Notices

Notice

Natural Heritage Conservation Act (R.S.Q., c. C-61.01)

Temporary protection status assigned as a proposed aquatic reserve to two territories and as a proposed biodiversity reserve to twenty territories

Notice is hereby given, in accordance with section 29 of the Natural Heritage Conservation Act (R.S.Q., c. C-61.01), that

(1) the Minister of Sustainable Development, Environment and Parks has assigned, by Minister's Order dated 29 May 2008, temporary protection status as a proposed aquatic reserve to the two territories whose name and location appear in Schedule I, for a term of four years commencing on the date of publication of this notice in the *Gazette officielle du Québec*;

(2) the Minister of Sustainable Development, Environment and Parks has assigned, by Minister's Order dated 29 May 2008, temporary protection status as a proposed biodiversity reserve to the twenty territories whose name and location appear in Schedule II for a term of four years commencing on the date of publication of this notice in the *Gazette officielle du Québec*;

(3) the permanent protection status proposed for the territories is respectively that of aquatic reserve or biodiversity reserve, in continuation with the temporary status already assigned, the granting of permanent status being governed by the Natural Heritage Conservation Act.

(4) A copy of the plan of the two new proposed aquatic reserves and of the twenty new proposed biodiversity reserves may be obtained on payment of a fee by contacting Madame Joanne Laberge, Direction du patrimoine écologique et des parcs, Ministère du Développement durable, de l'Environnement et des Parcs, 675 boulevard René-Lévesque Est, 4^e étage, boîte 21, Québec (Québec) G1R 5V7; telephone 418 521-3907, extension 4426; fax 418 646-6169 or e-mail: joanne.laberge@mddep.gouv.qc.ca

LINE BEAUCHAMP, Minister of Sustainable Development, Environment and Parks

SCHEDULE I PROPOSED AQUATIC RESERVES

Proposed Rivière-Dumoine aquatic reserve

Location: The proposed aquatic reserve borders the administrative regions of Abitibi-Témiscamingue and Outaouais, between 46°12' and 47°25' north latitude and 77°37' and 78°02' west longitude.

Proposed Vallée-de-la-Haute-Rouge aquatic reserve

Location: The proposed aquatic reserve is mainly located in the Laurentides administrative region, between 46°35' and 47°02' north latitude and 74°22' and 74°48' west longitude. A small portion to the northeast is located in the Lanaudière administrative region.

SCHEDULE II

PROPOSED BIODIVERSITY RESERVES

Proposed Paakumshumwaau-Maatuskaau biodiversity reserve

Location: The proposed biodiversity reserve is located in the Nord-du-Québec administrative region, between 52°30' and 53°15' north latitude and 76°46' and 78°53' west longitude.

Proposed Lac-Dana biodiversity reserve

Location: The proposed biodiversity reserve is located in the Nord-du-Québec administrative region, between 50°46' and 51°0' north latitude and 77°3' and 77°27' west longitude.

Proposed Tourbières-Boisées-du-Chiwakamu biodiversity reserve

Location: The proposed biodiversity reserve is located in the Nord-du-Québec administrative region, between 51°0' and 51°8' north latitude and 76°57' and 77°11' west longitude.

Proposed Montagnes-Blanches biodiversity reserve

Location: The proposed biodiversity reserve is located almost entirely in the Saguenay–Lac-Saint-Jean administrative region, and small portions cover the Côte-Nord administrative region, between 50°42' and 51°24' north latitude and 69°59' and 70°27' west longitude.

Proposed Basses-Collines-du-Ruisseau-Serpent biodiversity reserve

Location: The proposed biodiversity reserve is located in the Abitibi-Témiscamingue administrative region, between 46°25' and 46°35' north latitude and 78°43' and 78°52' west longitude.

Proposed Vallée-de-la-Rivière-Maganasipi biodiversity reserve

Location: The proposed biodiversity reserve is located in the Abitibi-Témiscamingue administrative region, between 46°15' and 46°27' north latitude and 78°15' and 78°28' west longitude.

Proposed Wanaki biodiversity reserve

Location: The proposed biodiversity reserve is located in the Abitibi-Témiscamingue administrative region, between 47°26' and 47°35' north latitude and 77°16' and 77°31' west longitude.

Proposed Mont-O'Brien biodiversity reserve

Location: The proposed biodiversity reserve is located in the Outaouais administrative region, between 45°50' and 45°55' north latitude and 76°12' and 76°19' west longitude.

Proposed Montagne-du-Diable biodiversity reserve

Location: The proposed biodiversity reserve is located in the Laurentides administrative region, between 46°37' and 46°44' north latitude and 75°32' and 75°42' west longitude.

Proposed Îles-du-Kiamika biodiversity reserve

Location: The proposed biodiversity reserve is located in the Laurentides administrative region, between 46°37' and 44°41' north latitude and 75°04' and 75°07' west longitude.

Proposed Lac-Némiscachingue biodiversity reserve

Location: Most of the proposed biodiversity reserve is located almost entirely in the Lanaudière administrative region, between 47°18' and 47°36' north latitude and 74°18' and 74°34' west longitude. Its southwestern portion is located in the Laurentides administrative region.

Proposed Basses-Collines-du-Lac-au-Sorcier biodiversity reserve

Location: The proposed biodiversity reserve is located partially in the Lanaudière administrative region and partially in the Mauricie administrative region, between 46°38' and 46°46' north latitude and 73°17' and 73°34' west longitude.

Proposed Canyon-de-la-Rivière-aux-Rats biodiversity reserve

Location: The proposed biodiversity reserve is located in the Mauricie administrative region, between 47°18' and 47°32' north latitude and 72°57' and 73°13' west longitude.

Proposed Basses-Collines-du-Lac-Coucou biodiversity reserve

Location: The proposed biodiversity reserve is located in the Mauricie administrative region, between 47°38' and 47°48' north latitude and 73°43' and 73°55' west longitude.

Proposed Brûlis-du-Lac-Oskélanéo biodiversity reserve

Location: The proposed biodiversity reserve is located in the Mauricie administrative region, between 48°0' and 48°17' north latitude and 75°3' and 75°19' west longitude.

Proposed Sikitakan Sipi biodiversity reserve

Location: The proposed biodiversity reserve is located in the Mauricie administrative region, between 48°18' and 48°29' north latitude and 74°24' and 74°32' west longitude.

Proposed Plateau-de-la-Pierriche biodiversity reserve

Location: The proposed biodiversity reserve is located almost entirely in the Saguenay–Lac-Saint-Jean administrative region and small portions cover the Mauricie administrative region, between 48°3' and 48°21' north latitude and 72°59' and 73°18' west longitude.

Proposed Buttes-et-Buttons-du-Lac-Panache biodiversity reserve

Location: The proposed biodiversity reserve is located in the Saguenay–Lac-Saint-Jean administrative region, between 48°13' and 48°25' north latitude and 72°28' and 72°42' west longitude.

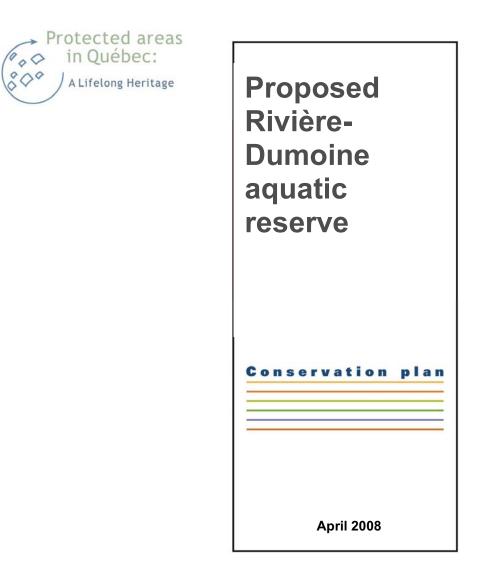
Proposed Forêt-Montmorency biodiversity reserve

Location: The proposed biodiversity reserve is located in the Capitale-Nationale administrative region, between 47°12' and 47°23' north latitude and 71°5' and 71°11' west longitude.

Proposed Vallée-Tousignant biodiversity reserve

Location: The proposed biodiversity reserve is located in the Mauricie administrative region, between 46°59' and 47°06' north latitude and 73°07' and 73°14' west longitude.

QUÉBEC STRATEGY FOR PROTECTED AREAS



Québec 🖁 🖁

1. Protection status and toponym

The description of a protection status for the following territory is Proposed Aquatic Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "aquatic reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Rivière-Dumoine aquatic reserve. The official toponym will be determined when the territory is given permanent protection status. The Algonquins called this river Cakawitopikak Sipi and Ekonakwasi Sipi, which mean respectively "alder river", due to the numerous alders found along both banks, and "river of desire". A map by Nicolas Bellin, from 1755, names it Acounagousin. Lotter, in 1762, and Carver, in 1776, used the same name for it and attributed Caouinagamic lake as its source. The present name may come from the trading post built toward the end of the French Regime at the mouth of the river.

2. Plan and description

2.1. Geographical location, boundaries and dimensions

The boundaries and location of the proposed Rivière-Dumoine aquatic reserve appear in the map attached in appendix 1.

The proposed Rivière-Dumoine aquatic reserve borders the administrative regions of Abitibi-Témiscamingue and Outaouais, between 46°12' and 47°25' north latitude and 77°37' and 78°02' west longitude. With a length of about 140 km, the southern part is about 10 km to the west of Rapides-des-Joachims, while the cities of Témiscaming and Belleterre are respectively 85 km and 60 km to the west of the reserve. The Algonquin communities of Kitcisakik, Lac-Rapide, Kebaowek, Hunter's Point and Winneway are at distances varying from 60 km to 80 km from the reserve. The proposed aquatic reserve covers an area of 1445.0 km². The portion in Abitibi-Témiscamingue lies primarily in the unorganized territory of Lacs-du-Témiscamingue, in the MRC of Témiscamingue. However, the northern portion is in the unorganized territory of Dozois reservoir, in the MRC of La Vallée-de-l'Or. The part in the Outaouais region is almost wholly in the unorganized territory of Lac-Nilgaut, in the MRC of Pontiac. A small portion to the south-east forms part of the municipality of Rapidedes-Joachims in the same MRC. The southern boundary of the territory coincides with the line which marks the 153.92-metre point above sea level.

2.2. Ecological overview

The proposed Rivière-Dumoine aquatic reserve is located in the southern Laurentian natural province. With its large area and elongated form, it touches on several elements of the ecological reference framework. It is spread across two natural regions, the La Vérendrye hillocks (northern part) and the Dumoine plateau (most of the territory). The northern part belongs primarily to the physiographic unit of the Lac Bruce knolls, with small portions in the physiographic unit of the Lac Cawatose rolling plain. The southern portion of the reserve touches on three physiographic units: from north to south, the physiographic units of the Lac Desjardins knolls, the Lac Memekin low hills and the Lac Esber low hills.

The reserve is intended to protect the Dumoine river, along with its valley and immediate watershed. Running through a steep-sided glacial valley, it is one of the last major unharnessed rivers. Separating the Pontiac and the Témiscamingue, and some 140 km long, the river takes its source in Machin lake to the north of Antiquois lake, flows south into Dumoine lake and empties into Holden lake, a widening of the Outaouais river, a dozen kilometres to the west of Rapides-des-Joachims. The territory is essentially a valley, becoming more and more steep-sided as one approaches the mouth of the Dumoine at the Outaouais. The Dumoine river flows through a major fracture in a large till plateau where the bumpy topography consists of an assemblage of irregular knolls. The bottom of the valley presents numerous sandy deposits of fluvioglacial origin. The landscape varies in altitude from 160 to 460 m with an average of around 350 m. The Dumoine river is considered one of the most beautiful in Canada.

The bedrock consists of three types of rock: granitic and tonalitic gneiss in the north, magmatite in the south, and here and there paragneiss. The territory lies in the Grenville geological province.

The proposed reserve is characterized by a mild, subhumid, subpolar climate with a long growing season. The southern half is in the maple-yellow birch bioclimatic domain, while the northern half is in the balsam fir-white birch domain. With its great size and elongated north-south orientation, the territory includes a significant gradient of common ecosystems, with the exception of the sandy deposits of fluvioglacial origin in the Dumoine lake sector. It also includes a significant gradient of forest environments.

The mixed forest of the territory offers a wide diversity of stands of varied species. The steeper slopes of the valley are covered by stands of white pine, which are

Part 2

more common in the southern part of the reserve. The tops of the knolls are covered by stands of maple sugar and white birch. On various sites one finds intolerant deciduous species (white birch and trembling aspen). In the flatter and more northern parts of the reserve, particularly near Dumoine lake, there are stands of black spruce. Certain areas where conditions are difficult, for example the complex of pronounced knolls near Joncas and Orignal lakes, have been colonized by Eastern white cedar. There is a higher proportion of mature forests in the southern half of the reserve. In general the hillier and less accessible areas with tolerant deciduous species have been preserved.

The reserve includes the entire primary watershed of the Dumoine river (the watershed as a whole comprises 4400 km²), which empties into the Outaouais. It includes Dumoine lake, which is particularly large in area (76 km²).

The proposed aquatic reserve includes the ancient forest of Rivière-Poussière, recognized as an exceptional forest ecosystem.

In terms of fauna, species in this territory include eagles, buzzards, hawks, great blue herons, kingfishers, loons, beaver, otter, muskrat, mink, black bear, deer, moose and wolves. There are two Haliacetus leucocephalus (bald eagle) habitats which is designated as vulnerable. There are also two fish spawning area, one for the walleye and one for the lake charr.

2.3. Occupation and uses of the land

The territory includes 65 vacation leases and 22 shelter leases. The latter are almost all located south of Dumoine lake and west of Laforge lake. In the area around Dumoine lake the Lac des Dix Milles outfitting operation holds three leases for establishments related to its activities. An inn, Auberge du lac Joncas, holds a commercial right on the banks of Joncas lake. There are also three sites operated by the Société de Protection des Forêts contre le Feu. In the southern part of the reserve several hiking trails cross the territory, some of which were developed by the Dumoine ZEC. In a few places a snowmobile trail enters the proposed aquatic reserve.

The Dumoine river is famed among paddlers as an intermediate canoe-kayak route (rated 5 stars by the Fédération québécoise de canoé-kayak). There are camp sites all along the route, and in the months of July and August a good many paddlers pass through. The river offers around a dozen white-water rapids, at least five chutes, 25 R1, 20 R2, 10 R3, 5 R4, 1 R5 and 1 R6, and eleven portages to bypass the more dangerous rapids. Almost all of the rapids come in the 70 last kilometres.

The spectacular Grande Chute plunges down a drop of nearly 40 metres. Still to be found are a few vestiges of the great log slide that was used until 1895. At the end of the route the impressive Aigles cliffs are nearly 170 metres high.

The proposed aquatic reserve touches on fur-bearing animal management units 01, 07 and 13. It also touches on hunting zones 12 and 13. The northern third of the territory is in the Grand-Lac-Victoria beaver reserve, in which the Algonquins have special rights regarding furbearing animals. The rest touches twelve trapping grounds and one trapping camp is located in the reserve. The proposed biodiversity reserve is superimposed over numerous structured wildlife territories. The northern part lies in the La Vérendrye wildlife reserve and touches on a small part of the Kipawa ZEC. At Dumoine lake, the reserve touches on two outfitting operations with exclusive rights, Kipawa and Lac Dix Milles. The Kipawa outfitting has established four chalets and two camps. More to the south, the part to the west of the Dumoine river is in the Dumoine ZEC, while the part to the east of the river is in the Rapide-des-Joachims ZEC. Lastly, the Triple R outfitter with exclusive rights touches on part of the reserve.

An undeveloped network of unpaved roads crosses the proposed aquatic reserve.

Rich in history, the Dumoine river numbers 91 discovered sites that have archaeological potential. All are included in the territory of the reserve.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 and 47 of the act. As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or (12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and (3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle; (b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act; ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(*a*) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if (a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act; (3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve. A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

- Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

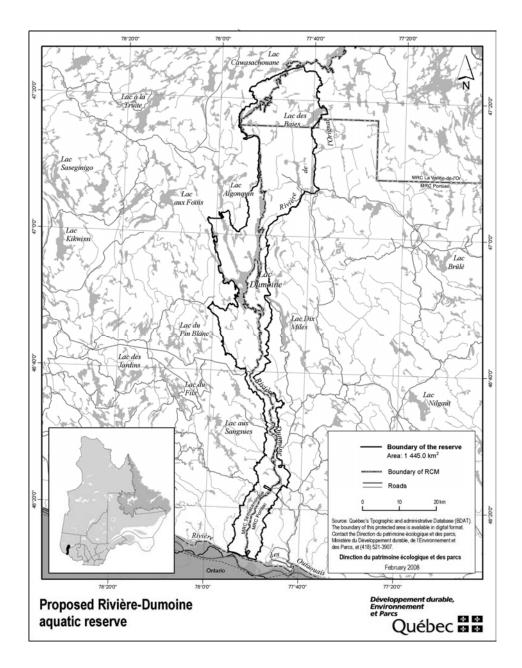
4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

The conservation and management of the proposed Rivière-Dumoine aquatic reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, who is therefore responsible for the monitoring and control of activities permitted there. In managing the reserve the Minister works with the collaboration and participation of other government representatives having specific responsibilities in or adjacent to the territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions the Ministers will take into consideration the protection sought for these natural environments and the protection status that has now been granted them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

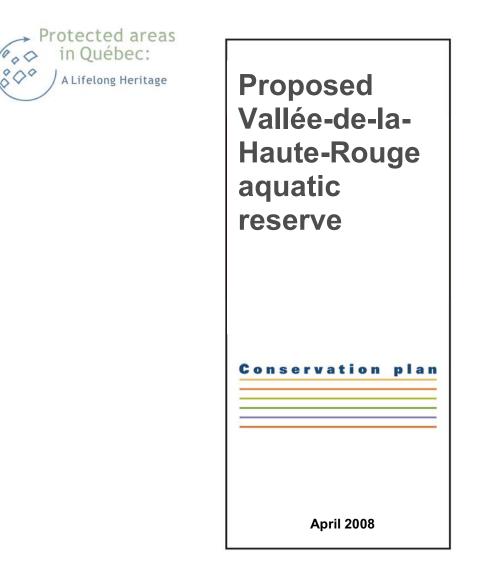
Moreover, the Minister of Sustainable Development, Environment and Parks commits herself, until such time as the status of permanent protection has been granted to this territory, to work with the aboriginal communities concerned, including the community of Wolf Lake, towards the management and development of this protected area and, where relevant, will enter into partnerships on certain specific activities.

APPENDIX 1

PROPOSED RIVIÈRE-DUMOINE AQUATIC RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Aquatic Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "aquatic reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Vallée-de-la-Haute-Rouge aquatic reserve. The official toponym will be determined at the time when permanent protection status is accorded to the territory. Several hypotheses have been suggested to explain the toponym, the most likely being that the name stems from the slightly reddish colouring of the river due to oxidation of the rock of Canadian Shield, into which the river has cut its bed. Moreover, the Iroquois and Algonquin peoples employ red chalk gathered in the Lac-Nominingue region for body painting.

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Valléede-la-Haute-Rouge aquatic reserve are indicated on the map in the appendix 1.

The proposed Vallée-de-la-Haute-Rouge aquatic reserve is mainly located in the Laurentian administrative region, between 46°35' and 47°02' latitude north and 74°22' and 74°48' longitude west. A minor area to the northeast is located in the Lanaudière administrative region. The reserve is approximately 5 km northeast of the municipality of L'Ascension and 55 km from the towns of Mont-Laurier and Saint-Jovite. It is located less than 20 km south of the Attikamek community of Manawan. The proposed aquatic reserve covers an area of 142.4 km². Its Laurentide portion lies within the nonmunicipalized terrritories of Baie-des-Chaloupes and Lacde-la-Maison-de-Pierre as well as the municipality of L'Ascension in the Antoine-Labelle regional municipal county. The eastern part of the reserve is located in the non-municipalized territory of Lac-Matawin in Matawinie regional municipal county.

2.2. Ecological overview

The proposed aquatic reserve is located in the Southern Laurentide natural province. It lies in the main within the Mont Laurier Depression natural region, but its Northeast end is located in the Massif du mont Tremblant natural region. The reserve fronts on numerous ecological districts, from the south-west to the north-east: the Fond de vallée du lac Nominingue (southern extremity), Buttes de la rivière Rouge, Buttes du lac de la Maison de Pierre, Buttes de la rivière Royale and Basses collines du lac Puppy districts.

The reserve protects part of the upper Rivière-Rouge watershed, principally its upper valley. This territory is shaped in the form of a sometimes-embanked valley, cutting through a landscape of low hills with thin till. The valley is at times landscaped with steep slopes and infrequent rocky outcroppings. The upper part of the reserve becomes a till plateau. The glacial origin landscape has an altitude of between 260 metres and 675 metres with an average of 450 metres. The escarped faces reach as much as 160 m in drop. In some places the valley widens to form terraces of proglacial sand and gravel fill with sub-current fluvial alluvia. This territory belongs to the Grenville geological province and its substratum is composed of multiples types of rock: syenite, alkali-syenite, monzonite, paragneiss, granitic and tonalitic gneiss, charnockitic gneiss and granulite.

Characterized by a sub-polar, subhumid climate with a long growing season in the valley and a sub-polar, subhumid climate with a medium growing season on the plateau, this reserve has a highly diversified forest cover. The southern quarter of the reserve is located in the sugar maple-yellow birch forest bioclimatic field while the greater part of the territory resides in the yellow birch fir bioclimatic field. This more southern sector is comprised of stands of sugar maple, yellow birch, balsam fir, white birch, black spruce and quaking aspen. Here and there occasional stands jack pine are to be found. To the north, sugar maple gives way to yellow and white birch, black spruce and balsam fir that in particular cover the plateau.

Some sections of the reserve have already been logged, but in general, the land is characterized by forests of medium age. The most embanked part of the Rouge river valley contains mature stands, as do the various crests of the low hills and the plateau.

The proposed aquatic reserve is almost entirely located in the Rivière-Rouge watershed. Part of the plateau to the northeast is located in the Matawin river watershed.

2.3. Land occupation and use

Six vacation leases exist within the proposed aquatic reserve. The reserve abuts fur-bearing animal management units 21, 22, 27-D, 28 and 29 (five in all). It also fronts on three hunting zones (11E, 15O and 15E). The reserve is partially superimposed on the Rouge-Matawin wildlife reserve while to the west it abuts the Maison-de-Pierre ZEC. The corresponding plateau portion of the reserve is located on the land of the Boullé ZEC.

A small portion to the north of the reserve borders the Abitibi beaver reserve on which the Manowan Attikamek community hold exclusive rights with respect to furbearing animals.

The area has a high density of highways, roads and trails but few traverse the reserve itself.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 and 47 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water; (3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible. The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act

allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters: - Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

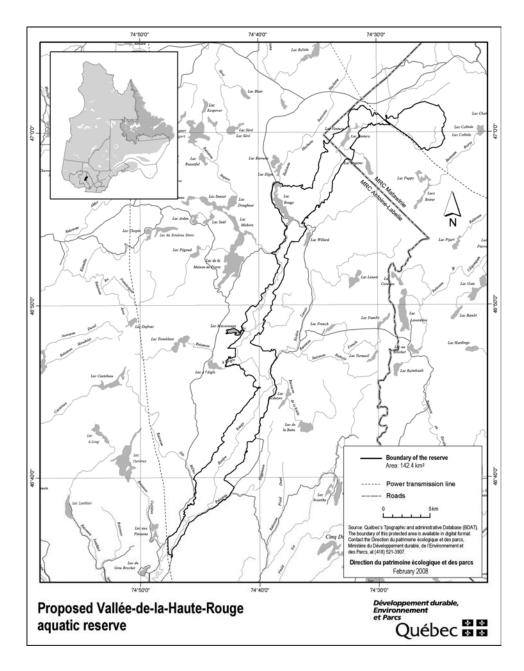
 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

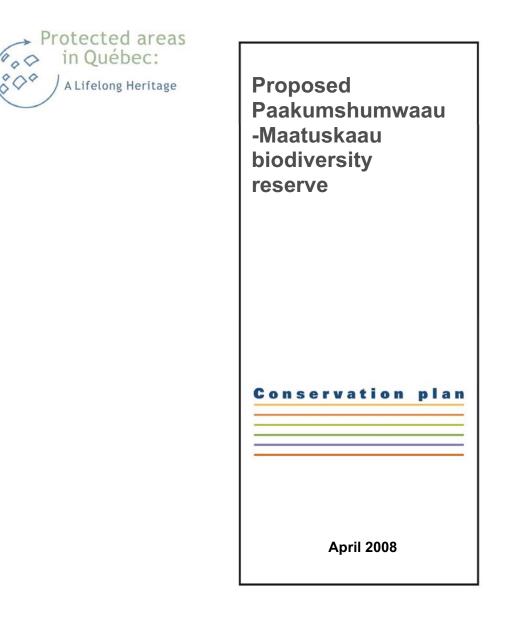
Conservation and management of the proposed Valléede-la-Haute-Rouge aquatic reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, which monitors and controls activities as may take place in it. In exercising its mandate, the Minister enjoys the collaboration of other government stakeholders such as the Minister of Natural Resources and Wildlife that have specific responsibilities for this territory or for adjacent areas. In exercising their authority they will take particular account of the desired protection of these natural biotopes and the protection status that is now accorded them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED VALLÉE-DE-LA-HAUTE-ROUGE AQUATIC RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The proposed reserve is to have the name: Proposed Paakumshumwaau-Maatuskaau biodiversity reserve. The official toponym will be determined when the land is granted permanent protection status.

2. Plan and description

2.1. Location, boundaries and dimensions

The boundaries and location of the proposed Paakumshumwaau-Maatuskaau biodiversity reserve are shown at the appendix 1.

The proposed Paakumshumwaau-Maatuskaau biodiversity reserve is located in the Nord-du-Québec administrative region between 52°30' and 53°15' north latitude and 76°46' and 78°53' west longitude. It lies roughly 7.9 kilometres to the southeast of the Cree village of Wemindji and 32.5 kilometres to the north of the Cree village of Eastmain in the territory of the municipality of Baie-James, which is not in a regional county municipality. The proposed biodiversity reserve covers an area of 4259.3 km² which is divided between a marine portion of 146.5 km² and a terrestrial portion 4112.8 km².

2.2. Ecological overview

The proposed Paakumshumwaau-Maatuskaau biodiversity reserve is located in the natural province of the La Grande Hills. More specifically, it lies within the natural regions of the Lake Duncan Plain and the Opinaca Hills.

The reserve comprises a littoral plain to the west, climbing gradually to the east as far as the depression containing the Opinaca reservoir. The eastern section of the reserve is characterized by litoral and marine deposits, while the central and western sections are dominated by organic deposits alternating with rock and drumlinized, litoral and marine deposits.

The landscape of plains and low hills has little variation in relief; the altitude varies from 0 m to 236 m with an average of 120 m. The proposed biodiversity reserve is situated in the domain of mossy spruce stands, and the forest cover is mostly mature black spruce with lichens in the higher, drier areas, with mossy spruce stands in the more humid environments. Fire, the main natural disturbance, has left ecosystems of burned vegetation covering almost 25% of the area.

The proposed biodiversity reserve lies within the Vieux-Comptoir and Du Peuplier watersheds. The conservation of a large part of the last unharnessed watersheds in the natural province will provide protection for a representative sample of the shoreline structured by a hydrographic system featuring rivers flowing from the east to the west and part of the low plateau of the Opinaca river.

2.3. Occupation and land uses

The proposed biodiversity reserve lies entirely within the Vieux Comptoir beaver reserve and is also part of hunting zone 22. The James Bay highway crosses the eastern extremity of the reserve. The territory of the dike OA-33 which is concerns by the placing at the disposal of Hydro-Québec is excluded of the proposed biodiversity reserve.

The proposed biodiversity reserve is located on Category II and Category III lands of the community of Wemindji, pursuant to the James Bay and Northern Québec Agreement signed in 1975 and Act respecting the land regime in the James Bay and New Québec territories (R.S.Q., c. R-13.1). Six traplines of the Cree community of Wemindji overlap parts of the proposed biodiversity reserve. The protection of this area follows a proposal made by the Cree community of Wemindji, which wished to preserve the watersheds of the Vieux Comptoir and Peuplier rivers, a territory traditionally used by the community for over 3500 years.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

The measures in the Natural Heritage Conservation Act and in this conservation plan apply subject to the provisions of the agreements under the Act approving the Agreement concerning James Bay and Northern Québec (R.S.Q., c. C-67) and the Act approving the Northeastern Québec Agreement (R.S.Q., c. C-67.1).

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared. **3.2.** No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work, although no authorization is required for the removal of soapstone by beneficiaries within the meaning of section 1 of the Act respecting the land regime in the James Bay and New Québec territories (R.S.Q., c. R 13.1);

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve. §2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(*a*) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services. If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

For greater certainty, the provisions of this conservation plan also apply subject to the authorization exemptions and other provisions in the Act respecting hunting and fishing rights in the James Bay and New Québec territories (R.S.Q., c. D-13.1).

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by

Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means includ-

ing a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

— Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations; in Northern regions: special measures set out in the Act respecting hunting and fishing rights in the James Bay and New Québec territories (R.S.Q., c. D-13.1);

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13) and, in Northern regions, in the Act respecting the land regime in the James Bay and New Québec territories (R.S.Q., c. R-13.1);

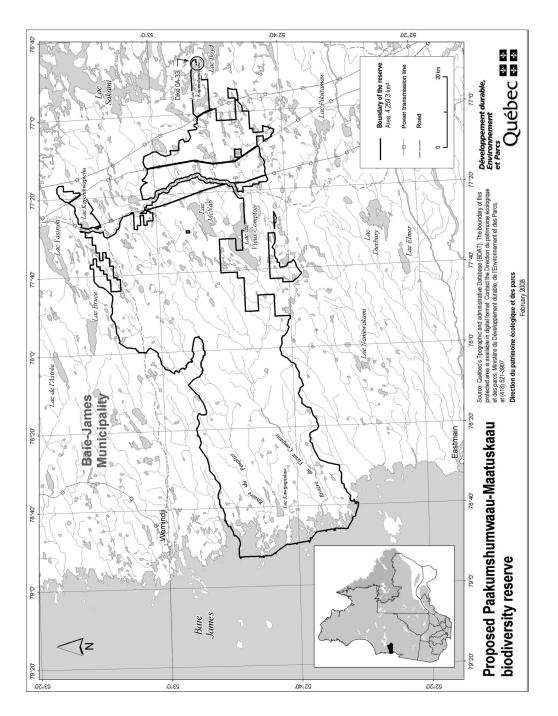
— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act; - Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

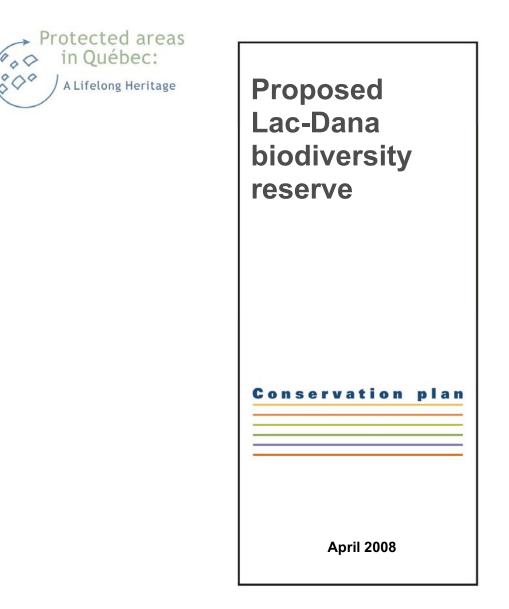
The Minister of Sustainable Development, Environment and Parks is responsible for the conservation and management of the proposed Paakumshumwaau-Maatuskaau biodiversity reserve and is therefore responsible for supervising and monitoring the activities that may be carried on within the reserve. In managing the reserve, the Minister will work collaboratively with other government representatives having specific responsibilities within the boundaries of the reserve or on adjoining land, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions, the Ministers will take into consideration the protection sought for these natural environments and the protection status that has been granted. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF PROPOSED PAAKUMSHUMWAAU-MAATUSKAAU BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Lac-Dana biodiversity reserve. The official toponym will be determined when the territory is given permanent protection status.

2. Plan and description

2.1. Geographical location, boundaries and dimensions

The boundaries and location of the proposed Lac-Dana biodiversity reserve appear in the map attached in appendix 1.

The proposed Lac-Dana biodiversity reserve is located in the Nord-du-Québec administrative region, between 50°46' and 51°0' north latitude and 77°3' and 77°27' west longitude. It is situated some 115 kilometres to the north-east of Matagami and some 97 kilometres to the south-east of the Cree village of Waskaganish. It covers an area of 347.4 km² and lies within the territory of the Municipalité de Baie-James, which does not belong to an RCM.

2.2. Ecological overview

The proposed Lac-Dana biodiversity reserve is located in the natural province of the Abitibi and James Bay Lowlands. More precisely, it is part of the natural region of the Matagami depression, and at a finer level, the physiographic unit of the Lac Evans plain.

The land here is a glacial plain, the greater part of which (60%) is covered with peat bogs. In the southeastern sector these organic deposits give way to glaciolacustrine silty clay deposits.

The glacial plain landscape presents a topography with little variation in altitude, ranging from 240 m to 307 m with an average altitude of 250 m. The proposed reserve protects rare ecosystems of wooded palsas around one of the largest lakes in the region, Evans lake, and is known as being frequented by woodland caribou, designated a vulnerable species. The proposed biodiversity reserve is in the domain of the black spruce forest. A few stands of jack pine are found in the south-eastern sector where there is a landscape of modest hills. No logging activities have ever disturbed this territory. Thus, 50% of the forest cover consists of old stands of 120-year-old black spruce, while in the south-eastern part, 20% is stands of 50-year-old black spruce and 30% stands of mixed-age younger trees.

The proposed biodiversity reserve is in the watershed of the Broadback river.

2.3. Occupation and uses of the land

The proposed biodiversity reserve is located entirely within the Nottaway beaver reserve and is part of hunting zone 22.

The proposed biodiversity reserve is located on Category III lands under the James Bay and Northern Québec Agreement, signed in 1975, and the Act respecting the Land Regime in the James Bay and New Québec territories (R.S.Q., c. R-13.1). Two trapping grounds of the Cree community of Nemaska divide the proposed biodiversity reserve. Finally, the entire area is located on land administered under the provisions of the Agreement Concerning a New Relationship between the Government of Québec and the Crees of Québec, signed in 2002.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act. As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

The measures in the Natural Heritage Conservation Act and in this conservation plan apply subject to the provisions of the agreements under the Act approving the Agreement concerning James Bay and Northern Québec (R.S.Q., c. C-67) and the Act approving the Northeastern Québec Agreement (R.S.Q., c. C-67.1).

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared. **3.2.** No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work, although no authorization is required for the removal of soapstone by beneficiaries within the meaning of section 1 of the Act respecting the land regime in the James Bay and New Québec territories (R.S.Q., c. R-13.1);

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve. §2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of (a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

For greater certainty, the provisions of this conservation plan also apply subject to the authorization exemptions and other provisions in the Act respecting hunting and fishing rights in the James Bay and New Québec territories (R.S.Q., c. D-13.1).

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations; in Northern regions: special measures set out in the Act respecting hunting and fishing rights in the James Bay and New Québec territories (R.S.Q., c. D-13.1); — Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13) and, in Northern regions, in the Act respecting the land regime in the James Bay and New Québec territories (R.S.Q., c. R-13.1);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

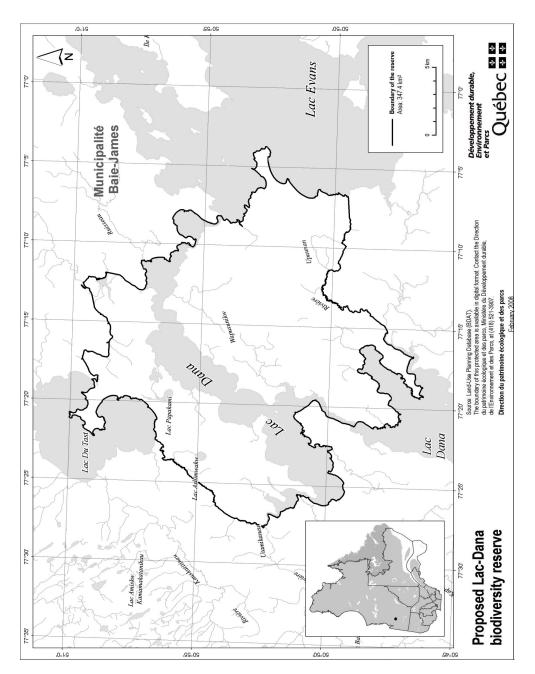
 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

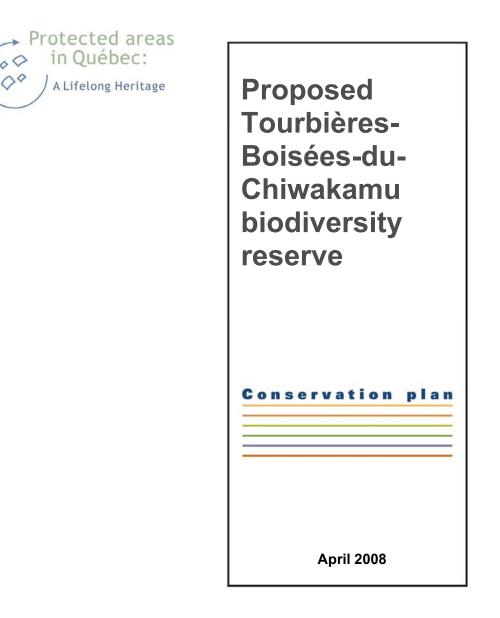
The conservation and management of the proposed Lac-Dana biodiversity reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, who is therefore responsible for the monitoring and control of activities permitted there. In managing the reserve the Minister works with the collaboration and participation of other government representatives having specific responsibilities in or adjacent to the territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions the Ministers will take into consideration the protection sought for these natural environments and the protection status that has now been granted them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

PROPOSED LAC-DANA BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and place name

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional place name is: Proposed Tourbières-Boisées-du-Chiwakamu Biodiversity Reserve. The official place name will be determined once the territory has been assigned permanent protection status.

2. Plan and description

2.1. Geographic situation, boundaries and dimensions

The boundaries and location of the proposed Tourbières-Boisées-du-Chiwakamu biodiversity reserve are identified on the plan that is enclosed in appendix 1.

The proposed Tourbières-Boisées-du-Chiwakamu biodiversity reserve is located in the administrative region of Nord-du-Québec, between 51°0' and 51°8' north latitude and 76°57' and 77°11' west longitude. It is situated approximately 80 km southwest of the Cree community of Nemaska and an estimated 109 km southeast of the Cree community of Waskaganish. The territory covers an area of 158.2 km² and is located within the municipal limits of Baie-James, which does not have regional county municipality jurisdication.

2.2. Ecological overview

The proposed Tourbières-Boisées-du-Chiwakamu biodiversity reserve is located in the natural province of the Abitibi and James Bay Lowlands. More specifically, it forms part of the natural region of the Matagami trough and more precisely within the physiographic system of the Lac Evans plain.

The territory consists of a glacial plain where most of the area is covered by treed peatlands (60%). These organic deposits give way to glacial lacustrine deposits in the north and south sectors of the territory. The territory was selected primarily as a means to safeguard the rare till drumlins that are present.

The topography of the plain landscape shows very little variation in altitude, which is between 234 m and 276 m, with an average altitude of 250 m. The Tourbières-Boisées-du-Chiwakamu biodiversity reserve protects common ecosystems of treed bogs on the shores of one of the region's largest lakes, Lac Evans. The primary purpose of the reserve is to protect a series of forests that are used by woodland caribou, a species that has been designated vulnerable.

The proposed biodiversity reserve is part of the black spruce domain. Therefore, forest cover consists mainly of mature black spruce on a moss floor. The landscape includes a plain and medium hill. The territory has undergone no logging activity.

The proposed biodiversity reserve is part of the Broadback river watershed.

2.3. Occupations and use of the territory

The proposed biodiversity reserve is located entirely within the territory of the Nottaway beaver reserve and is part of hunting zone 22.

The proposed biodiversity reserve is located on Category III land, in accordance with the James Bay and Northern Québec Agreement, signed in 1975, and the Act respecting the land regime in the James Bay & New Quebec Territories (R.S.Q., c. R-13.1). The proposed biodiversity reserve includes a portion of four traplines belonging to the Cree community of Nemaska. The entire area of the proposed biodiversity reserve is located above the northern limit for timber allocation.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act. As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

— the development of hydraulic resources and any production of energy on a commercial or industrial basis.

The measures in the Natural Heritage Conservation Act and in this conservation plan apply subject to the provisions of the agreements under the Act approving the Agreement concerning James Bay and Northern Québec (R.S.Q., c. C-67) and the Act approving the Northeastern Québec Agreement (R.S.Q., c. C-67.1).

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work, although no authorization is required for the removal of soapstone by beneficiaries within the meaning of section 1 of the Act respecting the land regime in the James Bay and New Québec territories (R.S.Q., c. R-13.1);

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or (c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve. §2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of (a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

For greater certainty, the provisions of this conservation plan also apply subject to the authorization exemptions and other provisions in the Act respecting hunting and fishing rights in the James Bay and New Québec territories (R.S.Q., c. D-13.1).

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

— Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

- Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-1.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations; in Northern regions: special measures set out in the Act respecting hunting and fishing rights in the James Bay and New Québec territories (R.S.Q., c. D-13.1); — Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13) and, in Northern regions, in the Act respecting the land regime in the James Bay and New Québec territories (R.S.Q., c. R-13.1);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

The Minister of Sustainable Development, Environment and Parks is responsible for conservation and management of the proposed Tourbières-Boisées-du-Chiwakamu biodiversity reserve and is therefore responsible for supervising and monitoring activities allowed in the proposed biodiversity reserve. In the exercise of management responsibilities, the Minister benefits from the cooperation and participation of other government officials who hold specific responsibilities within or in proximity to this territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers, Ministers shall take into account the desired protection for these natural environments and the protection status these environments have now been granted. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

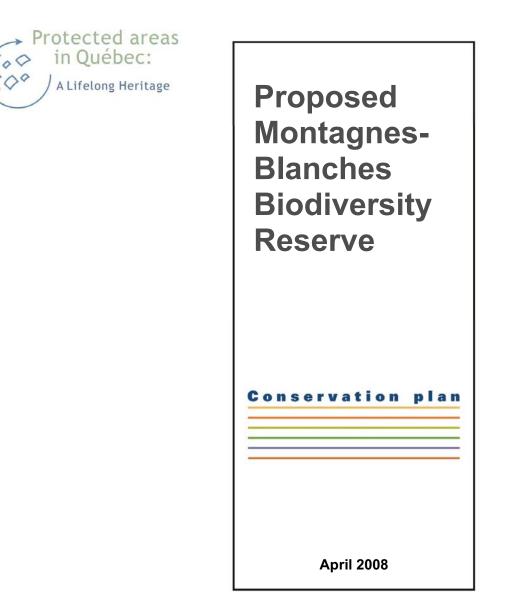
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MAP OF THE PROPOSED TOURBIÈRES-BOISÉES-DU-CHIWAKAMU BIODIVERSITY RESERVE

QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional name is: Proposed Montagnes-Blanches biodiversity reserve. The official toponym will be established when the area is assigned permanent protection status.

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Montagnes-Blanches biodiversity reserve are shown on the map attached in appendix 1.

The proposed Montagnes-Blanches biodiversity reserve is, for the most part (98.9%), in the Saguenay–Lac-Saint-Jean administrative region, and a small part is in the Côte-Nord administrative region; it is between 50°42' and 51°24' north latitude and 69°59' and 70°27' west longitude. It is about 55 kilometres to the west of the Manicouagan reservoir and 225 kilometres to the northwest of Baie-Comeau. It covers an area of 959.2 km². Most of the reserve (948 km²) is in the unorganized territory of Mont-Valin in the Municipalité régionale de comté du Fjord-du-Saguenay and partly in the unorganized territory of Rivière-aux-Outardes within the Municipalité régionale de comté de Manicouagan.

2.2. Ecological profile

The proposed Montagnes-Blanches biodiversity reserve is in the Central Laurentian natural province. More precisely, the proposed biodiversity reserve will help conserve a portion of three physiographic units: Buttes du Lac-à-la-Croix in the Cuvette natural region of the Manicouagan reservoir and Hautes Collines du Lac-à-la-Croix and Basses collines du Lac Manouanis in the Massif de la Manouanis natural region. Protecting this area will also help to conserve the intact mossy spruce stands and peat bogs adjoining the forestry operations zone.

2.2.1. Representative elements

Climate: The area is characterized by a continental climate, namely a cold subpolar average temperature (-9.4°C to -6.0°C), a subhumid annual precipitation (800 to 1359 mm) and an average-length growing season (150 to 179 days) except at the summit of the mountains where the growing season is short (120 to 149 days). The area belongs to the mossy-spruce bioclimatic domain.

Geology and geomorphology: The Montagnes Blanches lie within the Grenville geological province, which is composed of Precambrian rock deformed during the Labradorian and Grenvillian orogenies more than one billion years ago. The geological stratum in the proposed reserve is composed mainly of mafic or ultramafic rock (anorthosite and gabbronorite) and acid, intermediate or gneissic rocks (grey gneiss bearing quartz, plagioclase, biotite and/or hornblende, mafic gneiss bearing hornblende and/or biotite and amphibolite gneiss). In addition, the south point of the proposed biodiversity reserve is composed of charnockitic gneiss and orthopyroxene granitoid. The reserve's geomorphology features surface rock strewn with till on the summits, while the slopes are layered with till deposits (basal moraines), which can be several metres thick in the concave portions of the longer slopes. The valley floors are carpeted with ice-marginal and proglacial fluvioglacial deposits where eskers are sometimes observed and with recent alluvia alongside watercourses. Organic deposits are also found in the depressions where peat accumulates. The elevation of the proposed biodiversity reserve varies between 490 m and 996 m.

Hydrography: The hydrographic network of the biodiversity reserve accounts for 10% (98 km²) of the surface area and comprises more than 800 lakes, the two main ones being Lac Manouanis and Lac à la Croix with respective surface areas of 33 km² and 25 km². Lac à la Croix is part of the Rivière aux Outardes watershed and Lac Manouanis is in the Rivière Betsiamites watershed; a few small lakes in the west central region of the reserve are part of the Rivière Péribonca watershed. The main watercourses are Rivière Betsiamites and Rivière Manouanis, which flow into Lac Manouanis, Rivière Memepishin, which flows into Lac à la Croix, and Rivière à la Croix, which flows out of the proposed biodiversity reserve to Rivière Outardes.

Vegetation: Forested areas account for 69% (666 km²) of the proposed Montagnes-Blanches biodiversity reserve, exposed rock accounts for 13% (123 km²), and wetlands account for 5%. Softwood forests occupy 67.9%

of the area and mixed forests occupy 1.5%. The dominant species in the area are black spruce (Picea mariana), whose communities cover 307 km²; less dominant are balsam fir (Abies balsamea) and white spruce (Picea glauca). Some stands of jack pine (Pinus banksiana) and some stands dominated by white birch (Betula papyrifera) have also been observed in the proposed biodiversity reserve, covering 15 km² and 1 km² respectively. Eastern white cedar (Thuja occidentalis) and tamarack (Larix laricina) are also present over small areas. As for the age of the forests, 64% of the proposed biodiversity reserve or 611 km² is covered with forest 90 years of age or older, the majority being black spruce over 120 years old (297 km²) and uneven-age old-growth stands of balsam fir or white spruce (209 km²).

Wildlife: A portion of the proposed Montagnes-Blanches biodiversity reserve is mapped as being part of the overall intensive-use area of the woodland (forest ecotype) caribou (Rangifer tarandus caribou).

Moreover, the Montagnes-Blanches biodiversity reserve is entirely located within the area covered by the recovery program of forest dwelling caribous (Rangifer tarandus caribou).

2.2.2. Outstanding elements

As noted above, the woodland (forest ecotype) caribou (Rangifer tarandus caribou), which was designated a vulnerable species in March 2005, makes use of the area in the proposed biodiversity reserve.

2.3. Occupation and land uses

The entire proposed biodiversity reserve lies within the Bersimis beaver reserve, in which the Pessamit Innu community in particular is entitled to harvest fur-bearing animals.

A patrimonial site project identified in the Agreement-in-principle of a General Nature between the First Nations of Mamuitun Mak Nutashkuan and the Governements of Québec and Canada have been proposed in the area. This territory would become a patrimonial site managed by the Pessamit First nation and would be regulated by an adapted quebec's regulation focused toward protection of patrimonial rights. This regulation would be mutually agreed. The patrimonial site project is located around lake Manouane and by a one kilometer band on both sides of Betsiamites river.

Seven land leases have been granted within the limits of the proposed Montagnes-Blanches biodiversity reserve. Of these, 5 are for personal resort use (cottage) and 2 are for rough shelters.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines. Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas; (6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

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(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the

Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State. **3.12.** (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act. (3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of

persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

 Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4); — Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

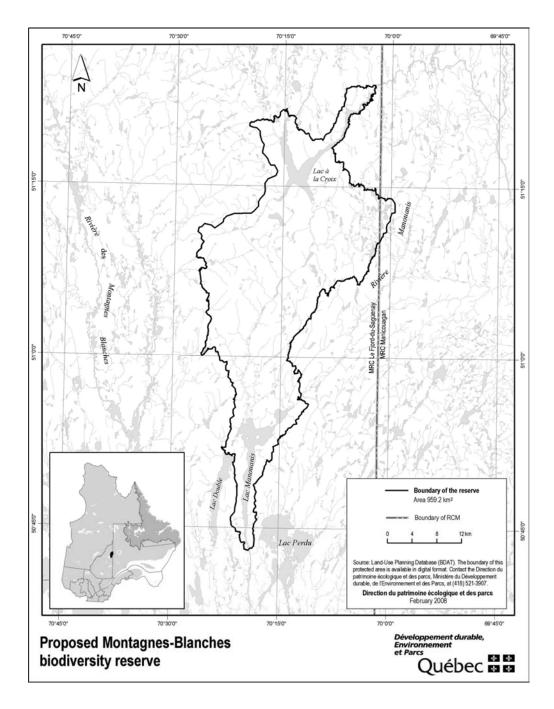
 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

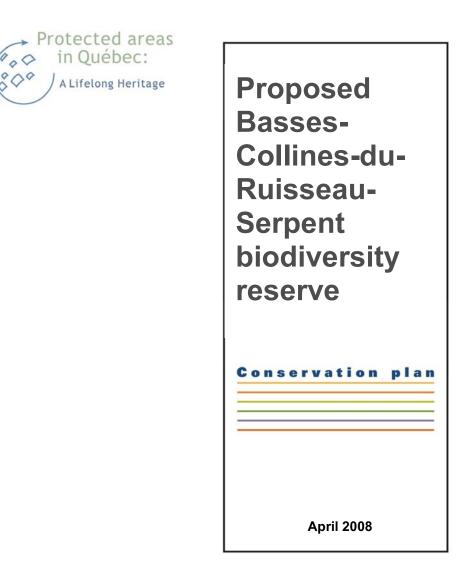
The Minister of Sustainable Development, Environment and Parks is responsible for the conservation and management of the proposed Montagnes-Blanches biodiversity reserve and therefore supervises and monitors the activities allowed in the reserve. In managing the reserve, the Minister benefits from the input and participation of other government bodies with specific responsibilities pertaining to the reserve and its adjoining lands, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions, the Ministers will take into consideration the protection sought for these natural environments and the protection status now granted to them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED MONTAGNES-BLANCHES BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Basses-Collinesdu-Ruisseau-Serpent biodiversity reserve. The official toponym will be determined at the time when permanent protection status is accorded to the territory.

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Basses-Collines-du-Ruisseau-Serpent biodiversity reserve are shown on the map in the appendix 1.

The proposed Basses-Collines-du-Ruisseau-Serpent biodiversity reserve is located in the Abitibi-Témiscamingue administrative region, between 46°25' and 46°35' latitude north and 78°43' and 78°52' longitude west, approximately 25 km southeast of the centres of Témiscaming and the Algonquin community of Kebaowek. It covers an area of 112.3 km². The reserve lies on the land of the city of Témiscaming and the Lacs-du-Témiscamingue non-municipalized territory, which are part of the regional municipal county of Témiscamingue. The southern boundary of the territory coincides with the line which marks the 179.2-metre point above sea level.

2.2. Ecological overview

The proposed Basses-Collines-du-Ruisseau-Serpent biodiversity reserve is located in the Southern Laurentide natural province, more precisely within the Plateau de la Dumoine natural region and the Basses collines du lac Esber physiographic unit. The reserve extends to two ecological districts, the Basses collines du lac des Loups and the Basses collines du lac Memewin.

This territory is composed of low hills with thin till and moderately abundant rocky outcroppings. The valley of Serpent creek and lakes Marin and Bangs is comprised of glaciolacustrine, thick sandy deposits. The low-hilled landscape relief is irregular, with an altitude varying between 185 and 400 m and an average of approximately 300 m. The reserve is situated in the Grenville geological province. The deposits cover a rocky substratum mainly composed of granitic and tonalitic gneiss, with occasional paragneiss.

The territory is characterized by a mild sub-polar, subhumid climate with a long growing season and is within the sugar maple-yellow birch forest bioclimatic field.

The semi-virgin mixed and hardwood forest cover is mainly comprised of sugar maple, with yellow birch and hemlock on the higher reaches of the low hills. White birch and quaking aspen dominate the slopes while the latter species is predominant in the valley. Eastern white pine forests are notable on some highly drained escarpments as well as on a sandy hillock in the valley. A sizable proportion (about 50 %) of mature stands, mainly sugar maple, yellow birch and Eastern hemlock, can be found on the low hills, especially in the northern half of the reserve.

The proposed biodiversity reserve immediately neighbours the Mattawa white-tailed deer containment area.

The proposed biodiversity reserve lies mainly within the Ruisseau-du-Serpent watershed. However, its eastern part belongs to the Rivière-Antoine watershed. Both river basins flow into the Rivière-des-Outaouais. There are two lake charr lakes (Clair and Marin lakes).

2.3. Land occupation and use

Seven vacation leases, thirteen simple shelter leases as well as two unspecified commercial rights exist within the perimeter of the proposed biodiversity reserve.

The proposed biodiversity reserve is partially superimposed on the Maganasipi ZEC and abuts 5 trapping concessions. One trapping camp is located in the reserve. It is included in fur-bearing animal management unit 01 and in hunting zone 13.

A little-developed network of unpaved roads crisscrosses the proposed biodiversity reserve, especially in the valley. A power transmission line and railroad cross through the southern end of the reserve.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act. This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

— the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve. §2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services. If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

 Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

 Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

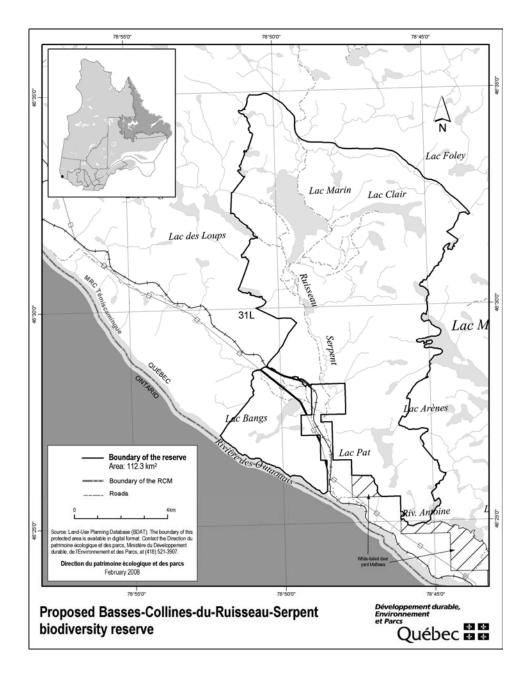
4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

Conservation and management of the proposed Basses-Collines-du-Ruisseau-Serpent biodiversity reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, which monitors and controls activities as may take place in it. In exercising its mandate, the Minister enjoys the collaboration of other government stakeholders such as the Minister of Natural Resources and Wildlife that have specific responsibilities for this territory or for adjacent areas. In exercising their authority they will take particular account of the desired protection of these natural biotopes and the protection status that is now accorded them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

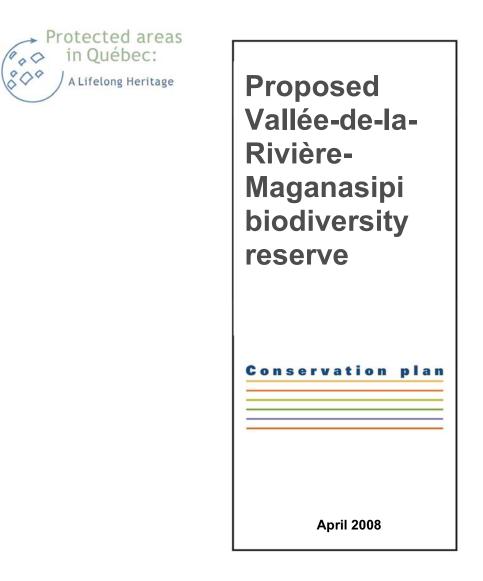
Moreover, the Minister of Sustainable Development, Environment and Parks commits herself, until such time as the status of permanent protection has been granted to this territory, to work with the aboriginal communities concerned, including the community of Wolf Lake, towards the management and development of this protected area and, where relevant, will enter into partnerships on certain specific activities.

APPENDIX 1

MAP OF THE PROPOSED BASSES-COLLINES-DU-RUISSEAU-SERPENT BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS



Québec 🖁 🖁

1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Vallée-de-la-Rivière-Maganasipi biodiversity reserve. The official toponym will be determined when the territory is given permanent protection status. Of Amerindian origin, from the Algonquin nation, the name Maganasipi means "narrow river" or "wolf river".

2. Plan and description

2.1. Geographical location, boundaries and dimensions

The boundaries and location of the proposed Valléede-la-Rivière-Maganasipi biodiversity reserve appear in the map attached in appendix 1.

The proposed reserve is located in the administrative region of Abitibi-Témiscamingue, between 46°15' and 46°27' north latitude and 78°15' and 78°28' west longitude. It is situated some 45 km west of the municipality of Rapides-des-Joachims and some 55 km south-east of Témiscaming and the Algonquin community of Kebaowek. It covers an area of 89.6 km². It lies in the unorganized territory of Lacs-du-Témiscamingue, which is in the MRC of Témiscamingue. The southern boundary of the territory coincides with the line which marks the 153.92-metre point above sea level.

2.2. Ecological overview

The proposed biodiversity reserve is located in the southern Laurentian natural province, more precisely in the natural region of the Dumoine plateau and the physiographic unit of the Lac Esber low hills. It forms part of the ecological district of the Rivière Maganasipi low hills.

The territory is located in the Grenville geological province, and the bedrock consists of migmatite, gneiss and paragneiss. The landscape is a complex of low hills with steep slopes, composed of thin till with infrequent rocky outcrops. The Maganasipi river valley consists of proglacial sands and subactual fluviatile alluvions. These deposits are accompanied by glaciolacustrine sands in the delta formed where the Maganasipi river empties into the Outaouais. The landscape has a highly accentuated relief with the altitude varying from 160 m to 430 m and an average altitude of about 315 m.

The reserve is situated in the sugar maple-yellow birch bioclimatic domain and is characterized by a mild, subpolar, subhumid climate with a long growing season. The southern part however has a moderate, subhumid climate with a long growing season.

The deciduous forest consists primarily of stands of sugar maples on the upper portions of the low hills, with yellow and occasionally white birch covering the slopes. Trembling aspen populate various sites in the southern part of the reserve. Worth noting is the high proportion of stands of white pine on the steepest slopes and stronglydrained sites like the sandy delta. In the southern half of the reserve, stands of white pine share well-drained sites with stands of red pine. About 80% of the reserve is composed of mature stands of trees. Only the knolls north-east of Johnson lake exhibit forests of medium age. Young stands are almost nonexistent in the reserve.

The proposed biodiversity reserve surrounds the Lac-Percival old-growth forest, which is recognized as an exceptional forest ecosystem. It is therefore possible to find stands in the proposed reserve that have exceptional characteristics similar to those of the Lac-Percival oldgrowth forest.

The territory of the reserve is in the watershed of the Maganasipi river, which empties into the Outaouais river.

There is an Haliaeetus leucocephalus (bald eagle) habitat which is a designated vulnerable specie. There are also five fish spawning area for the brook trout (two at lake McArthur, two at lake Percival and one at lake Vernède).

2.3. Occupation and uses of the land

There are four leases for vacation purposes within the perimeter of the proposed biodiversity reserve. There is also a considerable network of hiking trails.

The proposed reserve touches on five trapping grounds and one trapping camp. It forms part of fur-bearing animal management unit 01 and hunting zone 13.

An undeveloped network of unpaved roads crosses the territory, especially in the south part of the valley.

The proposed reserve is located almost entirely in the Maganasipi ZEC. A portion to the south-east is in the Dumoine ZEC.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

— forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines. Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

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(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation. **3.5.** No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the

public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve. For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

- Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations; — Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

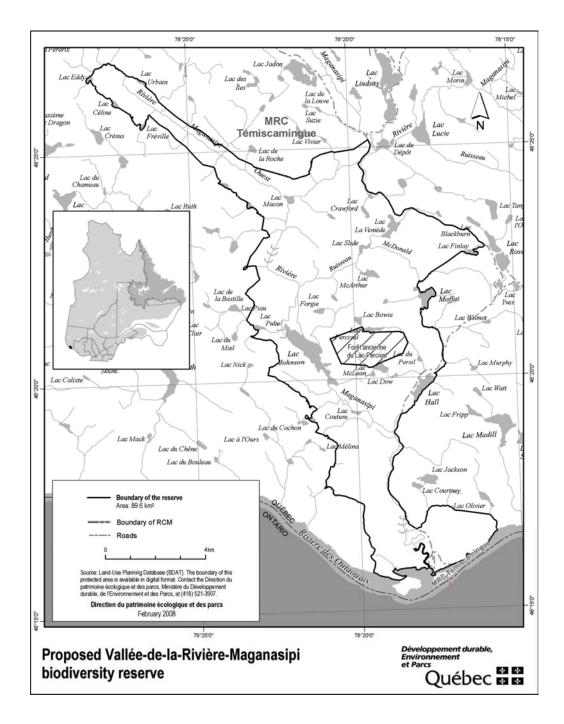
The conservation and management of the proposed Vallée-de-la-Rivière-Maganasipi biodiversity reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, who is therefore responsible for the monitoring and control of activities permitted there. In managing the reserve the Minister works with the collaboration and participation of other government representatives having specific responsibilities in or adjacent to the territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions the Ministers will take into consideration the protection sought for these natural environments and the protection status that has now been granted them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

Moreover, the Minister of Sustainable Development, Environment and Parks commits herself, until such time as the status of permanent protection has been granted to this territory, to work with the aboriginal communities concerned, including the community of Wolf Lake, towards the management and development of this protected area and, where relevant, will enter into partnerships on certain specific activities.

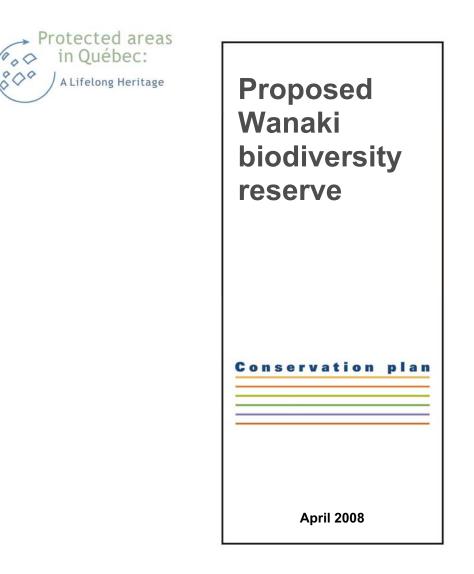
Part 2

APPENDIX 1

PROPOSED VALLÉE-DE-LA-RIVIÈRE-MAGANASIPI BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and place name

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional place name is: Proposed Wanaki Biodiversity Reserve. The official place name will be determined once the territory has been assigned a permanent protection status. The word Wanaki means *peace*.

2. Plan and description

2.1. Geographic situation, boundaries and dimensions

The boundaries and location of the proposed Wanaki biodiversity reserve are identified on the plan that is enclosed in appendix 1.

The proposed Wanaki biodiversity reserve is located in the administrative region of Abitibi-Témiscamingue, between 47°26' and 47°35' north latitude and 77°16' and 77°31' west longitude. It is situated approximately 65 km southeast of downtown Val-d'Or, near the Algonquin community of Kitcisakik. The proposed reserve covers an area of 137.9 km². It is located within the territory without municipal organization of Réservoir-Dozois and is part of the regional county municipality of La Vallée-de-l'Or. The boundary of the territory coincides with the line which marks the 346.26-metre point above sea level for the réservoir Dozois and the 326.14metre point above sea level for the Grand Lac Victoria.

2.2. Ecological overview

The proposed Wanaki biodiversity reserve is located in the natural province of the southern Laurentides, more specifically within the natural region of the knolls of La Vérendrye and the physiographic systems of the Lac Cawatose undulating plain. The reserve cuts across three ecological districts: the knolls of Grand Lac Victoria (western portion), the knolls of the Outaouais river (central portion) and mounds of the Dozois-Ouest reservoir (eastern portion).

This territory consists of a series of mounds comprised of thin layers of till, laying over a foundation of granitic and tonalitic gneiss that is part of the Grenville geological province. The territory also has a sandy glacial lacustrine plain and troughs filled with bog-type organic deposits. The portion of the territory surrounding Lac Newcomb, however, is not included in the boundaries of the reserve. Along the eastern edge of this plain an icemarginal fluvioglacial system cuts through the reserve in a north and northeast direction. The landscape of mounds has a relatively uniform topography, where altitude ranges between 330 and 440 m, with an average altitude of 350 m.

Because the territory is part of the balsam fir – white birch bioclimate domain and under the influence of a subhumid and subpolar climate that has a long growing season, the territory's deciduous forest consists mainly of white birch stands. Small numbers of other species (yellow birch, sugar maple, black spruce, trembling aspen, eastern white cedar, eastern white pine, jack pine and red pine), share the remainder of the territory. An estimated 40% of the reserve's forest cover is comprised of mature stands, which include sugar maple and yellow birch growing in rough and hard-to-access areas.

The proposed biodiversity reserve forms part of the Outaouais river (upper) watershed. The Transparent lake is a lake charr lake.

2.3. Occupations and use of the territory

Located entirely within the La Vérendrye wildlife reserve, the territory contains no land rights. The proposed biodiversity reserve is also part of the Grand-Lac-Victoria beaver reserve in which the community of Kitcisakik holds special rights to fur-bearing animals. The territory is part of fur-bearing animal management unit 07 and is in hunting zone 13.

An undeveloped network of unpaved roads runs throughout the proposed biodiversity reserve.

The projected biodiversity reserve surrounds the Kitcisakik community's targeted Wanaki project site to establish its new village, scheduled for construction over the next few years.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

- the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared. **3.2.** No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(*a*) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve. §2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of (a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

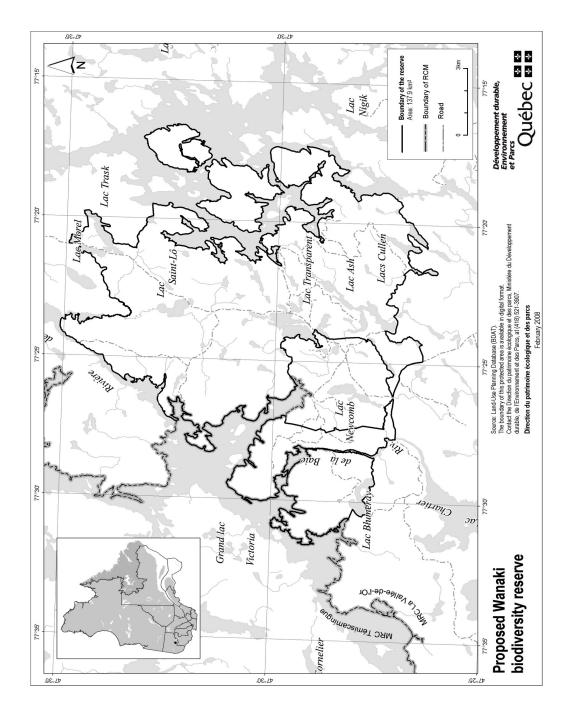
 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

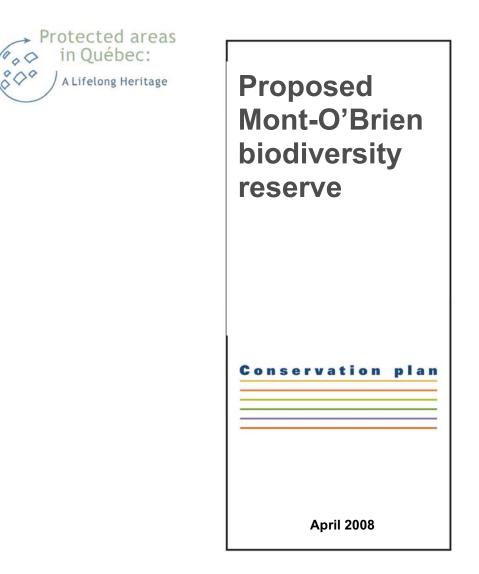
The Minister of Sustainable Development, Environment and Parks is responsible for conservation and management of the proposed Wanaki biodiversity reserve and is therefore responsible for supervising and monitoring activities allowed in the proposed biodiversity reserve. In the exercise of management responsibilities, the Minister benefits from the cooperation and participation of other government officials who hold specific responsibilities within or in proximity to this territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers, Ministers shall take into account the desired protection for these natural environments and the protection status these environments have now been granted. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED WANAKI BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS



Québec 🔡 🖁

1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Mont-O'Brien biodiversity reserve. The official toponym will be determined when the territory is given permanent protection status.

2. Plan and description

2.1. Geographical location, boundaries and dimensions

The boundaries and location of the proposed Mont-O'Brien biodiversity reserve appear in the map attached in appendix 1.

The proposed reserve is located in the administrative region of Outaouais, between 45°50' and 45°55' north latitude and 76°12' and 76°19' west longitude. It is situated some 10 km east of the village of Otter Lake and some 50 km south of the Algonquin community of Kitigan Zibi. The proposed biodiversity reserve covers an area of 24.1 km². It lies in the territory of the municipality of Alleyn-et-Cawood in the MRC of Pontiac.

2.2. Ecological overview

The proposed biodiversity reserve is located in the southern Laurentian natural province. It is situated in the natural region of the Mont-Laurier depression, more precisely in the physiographic unit of the Lac Lapêche knolls and the ecological district of the Ladysmith knolls.

The reserve is composed of the few public lands that are left in this sector, which is why its borders do not correspond to an ecological district. The territory can be described as a sandy plain of fluvioglacial origin with a few scattered knolls and hummocks of thin till, along with rocky outcrops and depressions occupied by peat bogs. The landscape presents an average altitude of about 225 m, ranging from 210 m to 392 m atop Mont O'Brien. The territory is in the Grenville geological province and the bedrock consists of paragneiss. The proposed reserve is characterized by a moderate, subhumid climate with a long growing season. Almost all of it is in the sugar maple-basswood bioclimatic domain, except for the western portion, which is in the sugar maple-yellow birch domain.

In the forests, trembling aspen predominate in flat areas while sugar maple take over the knolls and hummocks. White pine occupy some of the steeper slopes. Also found are a few small stands of black spruce, Eastern white cedar and balsam fir. Mont O'Brien however is dominated by stands of deciduous trees.

The proposed reserve lies almost entirely in the watershed of the Kazabazua river, with a portion in the north-west being in the watershed of the Picanoc river. These two rivers form part of the drainage basin of the Gatineau river.

Along its southern border the proposed reserve is back to back with the Ladysmith white-tailed deer confinement area.

There are two habitats of species that are designated as threatened. It is Nerodia sipedon and Conopholis americana.

2.3. Occupation and uses of the land

No land right has been granted in the territory of the proposed biodiversity reserve, which forms part of furbearing animal management unit 09 and hunting zone 10-O.

An undeveloped network of roads unsuitable for motor vehicles crosses the proposed biodiversity reserve.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

— forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

— the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities. (2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes; ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions: (a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the recep-

tion centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

— Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

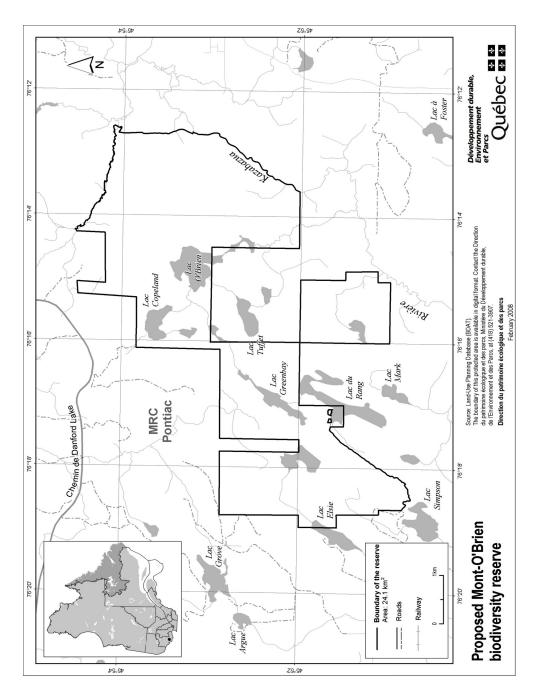
4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

The conservation and management of the proposed Mont-O'Brien biodiversity reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, who is therefore responsible for the monitoring and control of activities permitted there. In managing the reserve the Minister works with the collaboration and participation of other government representatives having specific responsibilities in or adjacent to the territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions the Ministers will take into consideration the protection sought for these natural environments and the protection status that has now been granted them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

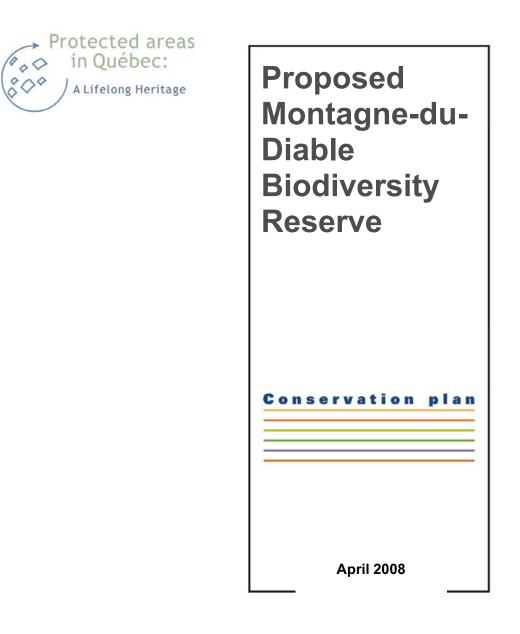
Part 2

APPENDIX 1

PROPOSED MONT-O'BRIEN BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional name is: Proposed Montagne-du-Diable biodiversity reserve. The official toponym will be established when the area is assigned permanent protection status. The name of this elevation has been Mont Sir-Wilfrid since 1932, although it is still referred to as Montagne du Diable—which may be explained by the use of the older name, Windigo, in the surrounding area.

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Montagne-du-Diable biodiversity reserve are shown on the map attached in appendix 1.

The proposed Montagne-du-Diable biodiversity reserve is located in the Laurentides administrative region, between 46°37' and 46°44' north latitude and 75°32' and 75°42' west longitude. It lies less than 10 km to the northwest of Ville de Mont-Laurier and about 45 km to the northeast of the Algonquin community of Kitigan Zibi. It covers an area of 80.4 km². It lies partly within the territory of Ville de Mont-Laurier and partly within the territory of Municipalité de Ferme-Neuve, two municipalities within the Municipalité régionale de comté d'Antoine-Labelle.

2.2. Ecological profile

The proposed biodiversity reserve is in the Southern Laurentian natural province. It is part of the natural region of Dépression du Mont-Laurier and, more specifically, the ecological district of Buttes du Lac Windigo.

This small, artificially outlined reserve will serve to protect Mont Sir-Wilfrid and some of its spurs and piedmonts. Its relief rises gradually to form an oblong mass about 8 km long and 5 km wide. Ten or so streams fed by sources on Mont Sir-Wilfrid delineate the elevation in all directions and drain into the small bodies of groundwater in the surrounding area. The altitude of this glacially formed landscape composed mainly of thin till, ranges from 290 m to 783 m at the peak of Mont SirWilfrid, with an average altitude of 560 m. To the south of Lac Windigo, the complex of till hummocks is dotted with sandy glaciofluvial deposits and a few peat bogs in the depressions.

The substratum of this area, which is part of the Grenville geological province, is composed mainly of magmatite. Its north portion is composed of paragneiss while its south portion is composed of carbonate rock (marble).

This area is characterized by a mild subpolar, subhumid climate and a long growing season and belongs to the balsam fir-yellow birch bioclimatic domain.

The proposed biodiversity reserve protects a large number of sugar maple stands, along with stands of yellow birch on the slopes and in the hollows. These are all mature forests with a high ecological and forestry value. The highest portion of Mont Sir-Wilfrid is forested with balsam fir and white birch. This part of the reserve also has a mix of young, middle-aged and mature forests. There are a few groves of black spruce and trembling aspen on sandy sites in the basin to the south of Lac Windigo and tamarack are found on poorly drained sites of organic deposits. A few rare sites have cedar bushes.

The line dividing the Rivière Gatineau and Rivière du Lièvre watersheds runs through the proposed biodiversity reserve.

The reserve touches on the two portions of the exceptional forest ecosystem of the Montagne-du-Diable oldgrowth forests.

The reserve's fauna include the beaver, snowshoe hare, moose, deer, fox, red squirrel, black squirrel, eastern chipmunk, stone marten, black bear and wolf.

There are two likely to be designated as threatened or vulnerable species. It is *Catharus bicknelli* and *Utricularia resupinata*.

2.3. Occupation and land uses

Being not too distant from Ville de Mont-Laurier, this area is partially occupied and used. The reserve has 2 resort leases and 2 commercial leases for telecommunication towers. As well, Municipalité de Ferme-Neuve has 4 municipality-related leases (for recreation, sports and/or education). There are also one community lease for recreational activities. A network of snowmobile trails encircles Lac Windigo and some of these trails go into the reserve. A trail for all-terrain vehicles goes through the reserve to reach the peak of Mont Sir-Wilfrid, as does one of the snowmobile trail segments. Three types of trails follow a same trajectory, from the northwest shore of Lac Windigo to the peak of Mont Sir-Wilfrid, namely hiking, snowshoeing and equestrian trails.

The proposed reserve lies within fur-bearing animal management unit 22 and is part of hunting area 11E.

A moderately developed network of unpaved roads criss-crosses the proposed biodiversity reserve.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

- the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native

species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003; (5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers. **3.4.** Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as look-outs or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue. **3.9.** No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph *a*, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(*a*) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or (c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions. The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species; — Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

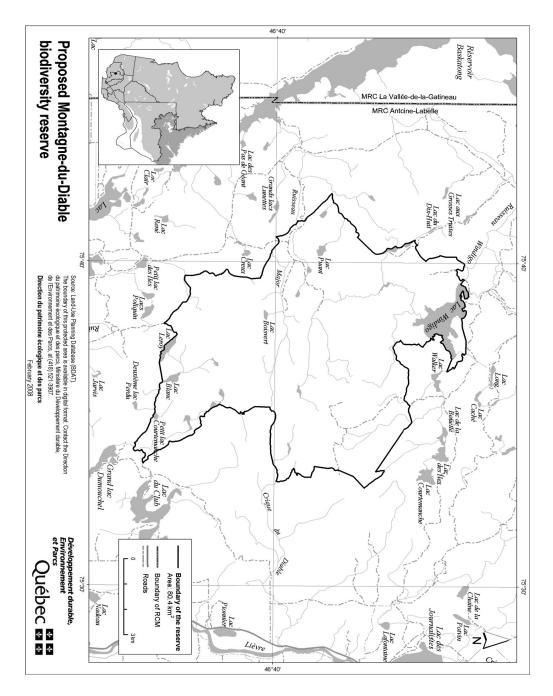
 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

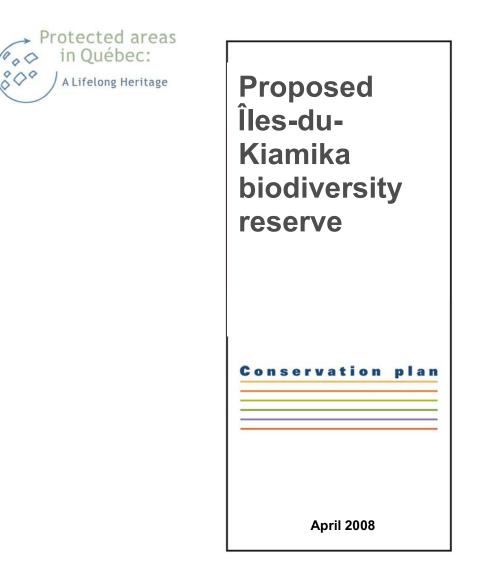
The Minister of Sustainable Development, Environment and Parks is responsible for the conservation and management of the proposed Montagne-du-Diable biodiversity reserve and therefore supervises and monitors the activities allowed in the reserve. In managing the reserve, the Minister benefits from the input and participation of other government bodies with specific responsibilities pertaining to the reserve and its adjoining lands, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions, the Ministers will take into consideration the protection sought for these natural environments and the protection status now granted to them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED MONTAGNE-DU-DIABLE BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS



Québec 🖁 🖁

1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Îles-du-Kiamika biodiversity reserve. The official toponym will be determined when the territory is given permanent protection status. The name Kiamika is apparently due to the steep, rocky banks in certain places; it is an Algonquin word meaning "steep cliff".

2. Plan and description

2.1. Geographical location, boundaries and dimensions

The boundaries and location of the proposed Îles-du-Kiamika biodiversity reserve appear in the map attached in appendix 1.

The proposed Îles-du-Kiamika biodiversity reserve is located in the administrative region of the Laurentides, between 46°37' and 44°41' north latitude and 75°04' and 75°07' west longitude. It is situated about 30 km to the east of Mont-Laurier and about 70 km from the communities of Kitigan Zibi and Manawan. The proposed biodiversity reserve covers an area of 15.9 km². The reserve touches on four unorganized territories, those of Lac-Douaire, Chute-Saint-Philippe, Rivière-Rouge and Lac-Saguay, which are all in the MRC of Antoine-Labelle. The boundary of the territory coincides with the line of the réservoir Kiamika which marks the 270.66-metre point above sea level.

2.2. Ecological overview

The proposed biodiversity reserve is located in the southern Laurentian natural province and forms part of the natural region of the Mont-Laurier depression. It lies entirely within the ecological district of the Kiamika reservoir medium hills.

The bedrock of the reserve, which is in the Grenville geological province, consists of paragneiss. The reserve will protect the islands of the Kiamika reservoir. Of glacial origin, the landscape ranges in altitude from 270 m to 370 m with an average altitude of 300 m.

The territory is characterized by a mild subhumid, subpolar climate with a long growing season, and is in the sugar maple-yellow birch bioclimatic domain. The rich ecosystems of mature stands of sugar maples are indeed the principal reason for protecting this territory. The vast majority of the maple stands, as well as those of yellow birch, and the few stands of Eastern white cedar and white pine, are mature.

The proposed biodiversity reserve lies entirely in the watershed of the Kiamika river.

2.3. Occupation and uses of the land

No land right has been granted in the territory of the proposed biodiversity reserve.

The reserve lies entirely within fur-bearing animal management unit 22 and on hunting zone 11-E.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis. *§2.* Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(*a*) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(*a*) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if

applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(*a*) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(*a*) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and (4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

— Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations; — Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

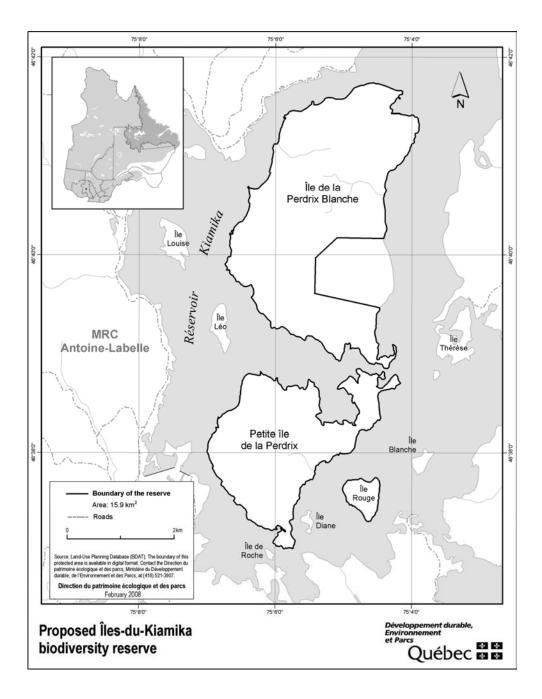
— Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

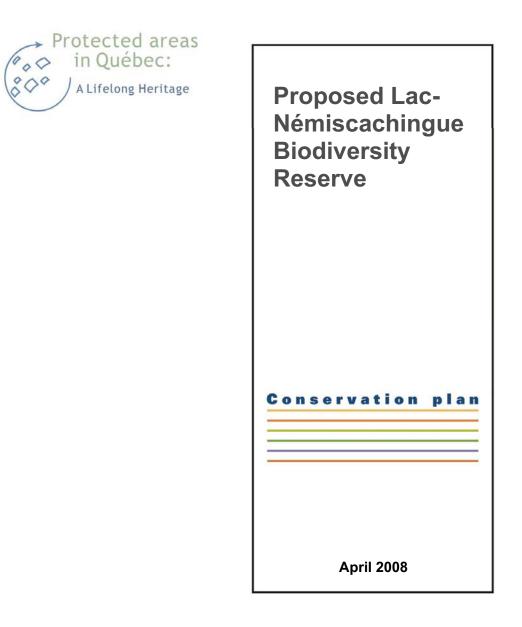
The conservation and management of the proposed Iles-du-Kiamika biodiversity reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, who is therefore responsible for the monitoring and control of activities permitted there. In managing the reserve the Minister works with the collaboration and participation of other government representatives having specific responsibilities in or adjacent to the territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions the Ministers will take into consideration the protection sought for these natural environments and the protection status that has now been granted them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

PROPOSED ÎLES-DU-KIAMIKA BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional name is: Proposed Lac-Némiscachingue biodiversity reserve. The official toponym will be established when the area is assigned permanent protection status.

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Lac-Némiscachingue biodiversity reserve are shown on the map attached in appendix 1.

Most of the proposed Lac-Némiscachingue biodiversity reserve is in the Lanaudière administrative region, between 47°18' and 47°36' north latitude and 74°18' and 74°34' west longitude. Its eastern portion, however, is in the Laurentides administrative region. It is about 15 km to the northwest of the Attikamek community of Manawan. The nearest urban centres, all about 80 km away, are Sainte-Anne-du-Lac, L'Ascension and Saint-Michel-des-Saints. This proposed biodiversity reserve covers an area of 253.1 km². The reserve touches on the Baie-Obaoca and Baie-Atibenne unorganized territories of Municipalité régionale de comté de Matawinie and the Lac-Bazinet and Lac-Akonapwehikan unorganized territories of Municipalité régionale de comté d'Antoine-Labelle. The boundary of the territory coincides with the line of the réservoir Kempt which marks the 419.37metre point above sea level.

2.2. Ecological profile

The proposed biodiversity reserve is in the Southern Laurentian natural province and is part of the Plateau de Parent natural region. The reserve touches on two ecological districts: Buttes du Lac Kempt to the south and Buttes du Lac du Tabac to the north.

The area has two distinct formations. The north portion is composed of low hills with thin till and frequent sections of bare rock. Rivière Némiscachingue has cut a moderately deep and somewhat steeply banked valley out of this rocky massif. The southern portion of the reserve features a complex of till hummocks. A few sandy fluvioglacial deposits cover some flat areas along the drainage networks. Lac Némiscachingue, with a surface area of 35 km², accounts for a significant portion of this part of the reserve. The altitude of this glacially formed landscape ranges from 420 m to 660 m, with an average elevation of about 500 m.

Being in the Grenville geological province, this area features a basement complex composed mainly of granitic and tonalitic gneiss. In the area surrounding Lac du Pinson Doré, the basement complex is composed of paragneiss, while the northwest portion of the reserve contains charnockitic gneiss and granulite.

The area lies in a transition zone between two climates. The low-lying portions are characterized by a mild subpolar, subhumid climate with a long growing season while the till-covered mounds and low hills are characterized by a subpolar, humid climate with an averagelength growing season. Accordingly, the south portion of the reserve is in the balsam fir-yellow birch bioclimatic domain and the north portion with its low hills is in the balsam fir-white birch bioclimatic domain.

Because the area has two distinct geomorphological units, its forest ecosystems are different as well. The complex of low hills is composed mainly of stands of black spruce and white birch. As for the complex of hummocks, most of it is covered by white birch stands. Even so, there are many yellow birch stands and, rarely, sugar maple bushes. Black spruce is also present in this part of the reserve. On the sandy deposits to the north of Lac Némiscachingue, jack pine is the dominant species, and it is occasionally mixed with trembling aspen. The forests of this reserve are mainly of middle age. A few mature forests can be found on the higher hummocks near Lac Némiscachingue.

The proposed biodiversity reserve is partly in the Rivière du Lièvre watershed and partly in the Rivière Manouane watershed.

2.3. Occupation and land uses

There are eleven resort leases in the proposed biodiversity reserve. There is one commercial lease for an outfitting operation on the shores of Lac Némiscachingue.

The reserve is almost entirely within fur-bearing animal management unit 29, but some of it is in unit 21. It touches on hunting zones 14 and 15E. Along Lac Némiscachingue, the reserve overlaps with the ZEC Normandie. The reserve also has two outfitting operations with exclusive rights, namely Pourvoirie des Cents Lacs Sud and Pourvoirie Air Mont-Laurier. It is almost entirely within the Abitibi beaver reserve, where the Attikamekw community of Manouane holds exclusive rights to fur-bearing animals.

This area is almost entirely free of roads, with the result that it is fragmented very little and therefore undisturbed.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

- the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation. **3.5.** No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the

public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve. For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations; — Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

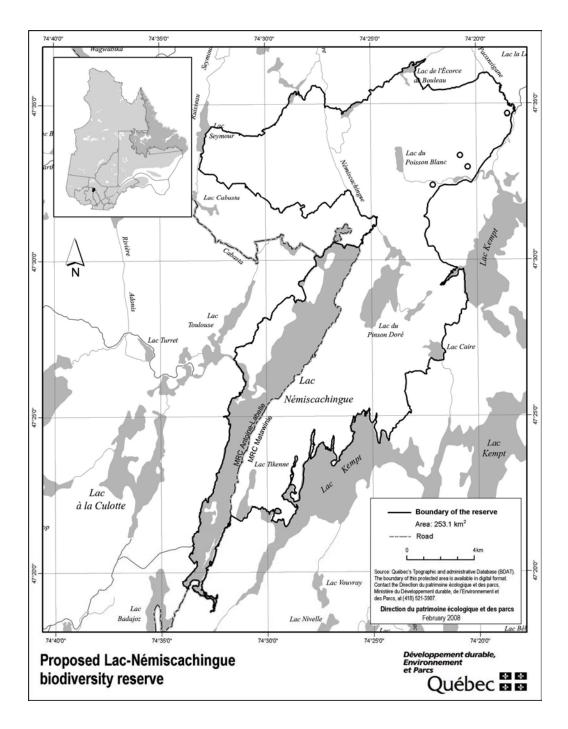
 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

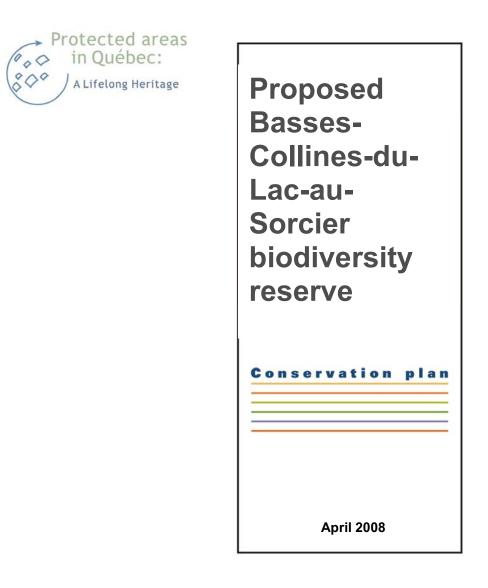
The Minister of Sustainable Development, Environment and Parks is responsible for the conservation and management of the proposed Lac-Némiscachingue biodiversity reserve and therefore supervises and monitors the activities allowed in the reserve. In managing the reserve, the Minister benefits from the input and participation of other government bodies with specific responsibilities pertaining to the reserve and its adjoining lands, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions, the Ministers will take into consideration the protection sought for these natural environments and the protection status now granted to them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED LAC-NÉMISCACHINGUE BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Basses-Collinesdu-Lac-au-Sorcier biodiversity reserve. The official toponym will be determined at the time when permanent protection status is accorded to the territory. The name "Lac au Sorcier" finds its origins in an ancient Amerindian legend according to which a sorcerer haunted its island and caused strange noises to be heard, making it impossible for people to sleep.

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Basses-Collines-du-Lac-au-Sorcier biodiversity reserve are shown on the map in the appendix 1.

The proposed Basses-Collines-du-Lac-au-Sorcier biodiversity reserve is located partially in the Lanaudière administrative region and partially in the Mauricie administrative region, between 46°38' and 46°46' latitude north and 73°17' and 73°34' longitude west, approximately 30 km east of the municipality of Saint-Micheldes-Saints. The Attikamek community of Manawan and the Abenaki community of Odanak and Wôlinak are located approximately 80 km from the proposed biodiversity reserve. The reserve covers an area of 191.1 km². Its western end extends into the Baie-de-la-Bouteille nonmunicipalized territory of the regional municipal county of Matawinie while its eastern end is located on the territory of the parish of Saint-Alexis-des-Monts in the regional municipal county of Maskinongé.

2.2. Ecological overview

The proposed biodiversity reserve is situated in the Southern Laurentide natural province and belongs to the natural region of the La Tuque Depression. More precisely, this reserve is part of the Basses collines du lac au Sorcier physiographic unit. The reserve protects the Grand Lac des Îles and Sorcier lakes as well as their immediate visual landscape, extending to the summits of the neighbouring low hills. This is a sector comprised of low hills and thin till with rocky outcroppings. Sandy glaciofluvial deposits can be found in the vicinity of the lakes while organic deposits fill the ravines. This landscape of glacial origin is at an altitude of between 300 and 600 m with a 400 m average.

Located in the Grenville geological province, the reserve has a rocky substratum composed of granitic and tonalitic gneiss.

The reserve is characterized by a mild sub-polar, subhumid climate with a long growing season and is located in the sugar maple-yellow birch forest bioclimatic field.

The territory contains a surprisingly wide variety of wood species for such a small area. The irregular relief, generally speaking, creates a number of well-drained and well-defined sites where sugar maple, yellow birch, white birch, black spruce and balsam fir are found without any one species being dominant. Some species occur in particular areas, such as quaking aspen – found on the eastern slopes of du Sorcier lake – and Eastern white pine, native to the steep slopes of the northern part of the reserve. The various stand age groups are represented in equal proportions. However, mature stands are mainly found on the steeper slopes and in difficult to reach locations.

The proposed biodiversity reserve is located in the Rivière-du-Loup watershed.

One of the principal du Sorcier lake feeders is the des Îles river, which has several spawning and stocking sites for the landlocked salmon.

2.3. Land occupation and use

No land rights exist for this territory. A canoe and kayak course uses the Grand Lac des Îles and Sorcier lakes where some portages have been carved out.

The reserve is located in fur-bearing animal management unit 36-A and hunting zone 26-O and resides entirely within the Mastigouche wildife reserve. Five lakeside camping spaces have been cleared on du Sorcier lake. The reserve touches ten trapping concessions.

This territory is criss-crossed by numerous unpaved roads and trails.

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3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines. Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas; (6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation. **3.5.** No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the

public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve. For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations; — Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

- Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

Conservation and management of the proposed Basses-Collines-du-Lac-au-Sorcier biodiversity reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, which monitors and controls activities as may take place in it. In exercising its mandate, the Minister enjoys the collaboration of other government stakeholders such as the Minister of Natural Resources and Wildlife that have specific responsibilities for this territory or adjacent areas. In exercising their authority they will take particular account of the desired protection of these natural biotopes and the protection status that is now accorded them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

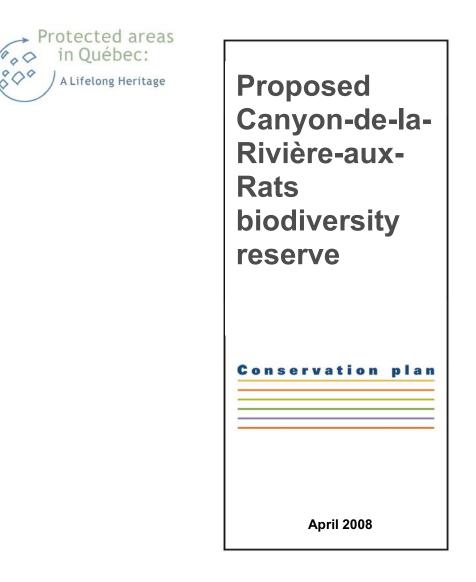
946.45 .07.97 Lac aux Chantiers Óuébec 🔤 3hs Pierrot Z Ruisser Lac des Grives Développement durable, Environnement et Parcs Lac du Coyotte Eponge Maioria 0 Lac 0 73°20' Lac du Butor 73°20' ac Jan Lac Dandy Lac de la Martre Lac Sin Lac Lac Citrouille Lac du Balai Source: Land-Use Parning Database (BDAT). The boundary of this protected area is assigned in digital format. Contact the Direction of partimente ecologique et des parcs, Minister ou Developpement durable, de l'Environment et des Parcs, at (14):22.-3507. Direction du partimiorie écologique et des parcs ac de la ac en ac de de la Lac du Sud-Est Lac au Sable Lac aux Chicots Sorcier Lac au Lac des Conscrits 0 Moqueur '3°25' Lac dir Chipean 0 73°25' Lac fles Lac Lac de la Buse ac Gilles Lac Rameau héodule stte Lac Big Boundary of the reserve Area: 191.1 km² 3km Lac du Colin Rivièr Cotione Boundary of RCM ac Lac-au-Sorcier biodiversity reserve 0 73°30' 73°30' fles Roads Grand lac Proposed Basses-Collines-dudes O 0 Lac du Criquet ac 0 10000 Lac Lac du Serpent tac Loups 73°35' 73°35' Lac Eugène Lac de la Tête 1 Chevela Daniet a Croix

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MAP OF THE PROPOSED BASSES-COLLINES-DU-LAC-AU-SORCIER BIODIVERSITY RESERVE

QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Canyon-de-la-Rivière-aux-Rats biodiversity reserve. The official toponym will be determined at the time when permanent protection status is accorded to the territory. The "Rats" in the river's name refers to muskrats, which are found in abundance in the area. The Abenaki know this watercourse as the Moskwastekw, meaning "Muskrat River."

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Canyonde-la-Rivière-aux-Rats biodiversity reserve are shown on the map in the appendix 1.

The proposed Canyon-de-la-Rivière-aux-Rats biodiversity reserve is located in the Mauricie administrative region, between 47°18' and 47°32' latitude north and 72°57' and 73°13' longitude west. It is less than 15 kilometres west of La Tuque, roughly 70 kilometres from the Attikamek community of Wemotaci, and covers an area of 208.5 km². The proposed reserve is located on the territory of the Ville de La Tuque, which holds regional municipal county authority. The boundary of the territory coincides with the line of the lac Cinconsine which marks the 274.01-metre point above sea level.

2.2. Ecological overview

The proposed Canyon-de-la-Rivière-aux-Rats biodiversity reserve is situated in the Southern Laurentian natural province and more precisely in the natural region of the La Tuque Depression. Mainly located in the Buttes du lac Devenyns physiographic unit, its southeastern end resides in the Basses collines du lac Normand physiographic unit. It abuts three ecological districts, principally the Basses collines du lac Cinconsine, but the Buttes du lac Turcotte and Buttes du lac Bellavance in part.

The reserve protects the ecosystems of the low hill and variable-till hillock surrounding topography of Lake Cinconsine. The Rivière-aux-Rats valley is highly embanked within the reserve. The valley escarpment slopes reach considerable altitude (with a drop of more than 150 m in some places) and give it characteristics typical of a canyon. Here and there in the canyon, the valley turns into an open depression of glaciofluvial sand. This low hill landscape has a pronounced relief whose altitude varies between 160 and 475 m with an average height of around 350 m.

Located in the Grenville geological province, the reserve has a rocky substratum composed of charnockitic gneiss and granulite.

The reserve is characterized by a mild sub-polar, subhumid climate with a long growing season and is located in the yellow birch fir bioclimatic field.

The western end of the reserve is covered with young forest while stands of average age cover half the territory. Some mature stands exist in a number of more topographically uneven locations. These rare mature stands are almost exclusively of yellow birch and sugar maple, with occasional black spruce. The forest cover of the reserve is highly diversified. In addition to the aforementioned species, white birch, jack pine, quaking aspen and balsam fir can be found, as well as a few isolated stands of Eastern white pine.

The proposed biodiversity reserve is within the Rivièreau-Rats watershed.

There are one Salvelinus alpinus oquassa (arctic charr "oquassa") habitat which is likely to be designated as threatened or vulnerable species and one Glyptemys insculpta (wood turtle) habitat which is designated as vulnerable.

2.3. Land occupation and use

Besides the two simple shelter leases, the territory is mainly occupied by 28 vacation leases that are almost all located on the shores of Cinconsine lake. The Rivièreaux-Rats is used as a canoe and kayak course and its valley is also traversed by a snowmobile trail.

The reserve abuts fur-bearing animal management units 33-A and 35-A and is located within hunting zone 26-O. It is superimposed on the territories of three exclusive-rights outfitters (J.E. Goyette Inc., Club de chasse et pêche B & B and Pourvoy'air Itée) and one controlled economic zone, the Wessoneau ZEC. The reserve superimposes five trapping concessions.

This is a highly fragmented territory with many road and trails, some of which give access to the Cinconsine lake recreational area.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines. Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

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(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation. **3.5.** No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the

public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve. For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

— Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations; — Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

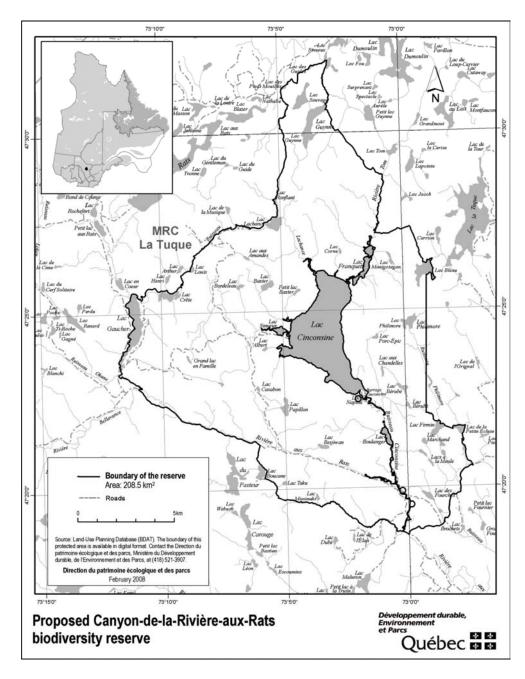
- Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

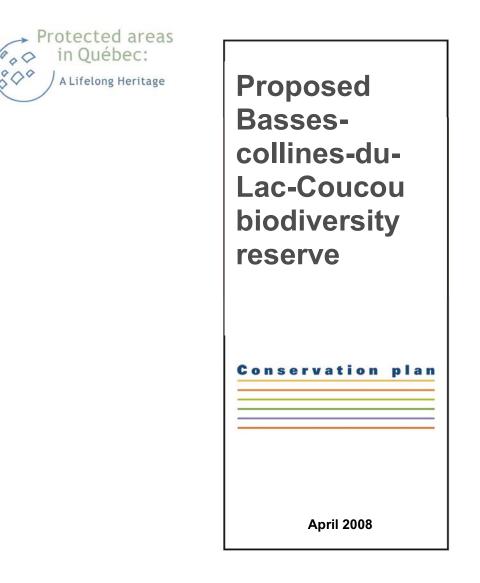
Conservation and management of the proposed Canyon-de-la-Rivière-aux-Rats biodiversity reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, which monitors and controls activities as may take place in it. In exercising its mandate, the Minister enjoys the collaboration of other government stakeholders such as the Minister of Natural Resources and Wildlife that have specific responsibilities for this territory or for adjacent areas. In exercising their authority they will take particular account of the desired protection of these natural biotopes and the protection status that is now accorded them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED CANYON-DE-LA-RIVIÈRE-AUX-RATS BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS



Québec 👪

1. Protection status and place name

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional place name is: Proposed Basses-Collines-du-Lac-Coucou biodiversity reserve. The official place name will be determined once the territory has been assigned permanent protection status.

2. Plan and description

2.1. Geographic situation, boundaries and dimensions

The boundaries and location of the proposed Basses-Collines-du-Lac-Coucou biodiversity reserve are identified on the plan that is enclosed in appendix 1.

The proposed Basses-Collines-du-Lac-Coucou biodiversity reserve is located in the administrative region of Mauricie, between 47°38' and 47°48' north latitude and 73°43' and 73°55' west longitude. It is situated less than 15 km south of the Attikamek community of Wemotaci and an estimated 80 km northwest of La Tuque. The territory covers an area of 177.6 km² and is located within the municipal limits of La Tuque, which has regional county municipality jurisdiction.

2.2. Ecological overview

The proposed Basses-Collines-du-Lac-Coucou biodiversity reserve is located in the natural province of the southern Laurentides. More specifically, it forms part of the natural region of the La Tuque trough and more precisely, within the physiographic system of the Lac Bob Grant low hills and in the ecological district of the Lac Coucou mounds.

Located in a sector of mounds that consist of thin layers of till, the reserve also protects a small sandy trough that is fluvioglacial in origin. The topography of the landscape of mounds is sharply contrasting, where altitude varies between 355 and 600 m, with an average altitude of approximately 425 m. The underlying rock mass of the territory consists of three types of rocks, which are part of the Grenville geological province, namely granitoids, granite and granitic and tonalitic gneiss. Located in a region where two types of climate converge, the reserve is influenced by a humid and subpolar climate with a medium growing season and by a mild subhumid and subpolar climate with a long growing season. The reserve is located entirely within a balsam fir – yellow birch bioclimate domain, but is very near the transition zone with balsam fir – white birch.

Although comprised largely of young stands, the forest cover has a few areas of medium-growth forests and a few rare stands of old-growth forest in hard-to-access areas. The territory is populated mainly by stands of white birch, but the tops of low hills are dominated by stands of black spruce. Jack pine grows on the small sandy plain. Stands of yellow birch and balsam fir also grow in a few areas.

The proposed biodiversity reserve is part of the Manouane river watershed.

There is one habitat for the Haliaeetus leucocephalus which is designated as vulnerable.

2.3. Occupations and use of the territory

The territory has 23 vacation resort leases. The reserve superimpose the Frémont ZEC in its western part.

It is part of fur-bearing animal management unit 32 and hunting zone 26-O.

The territory is highly fragmented with many old logging roads and vacation resort access roads.

The proposed Basses-Collines-du-Lac-Coucou biodiversity reserve is located within the Abitibi beaver reserve, in which the Atikamekw community of Wemotaci holds special right to hunt and and trap fur-bearing animals.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

- the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work; (10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or (c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve. §2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of (a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

- Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13); — Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

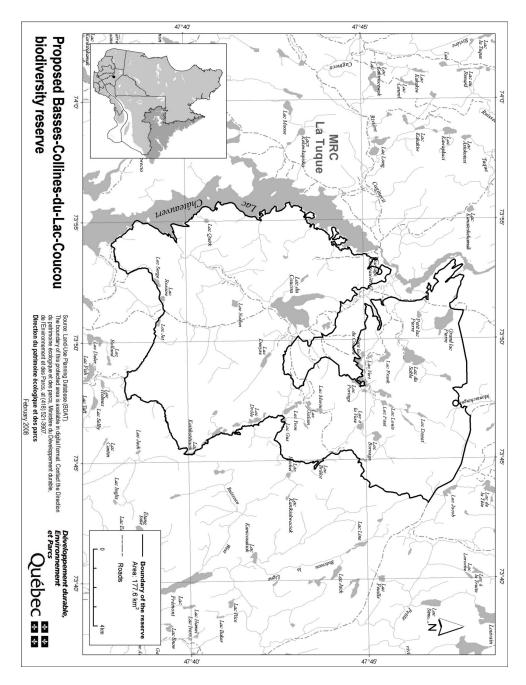
- Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

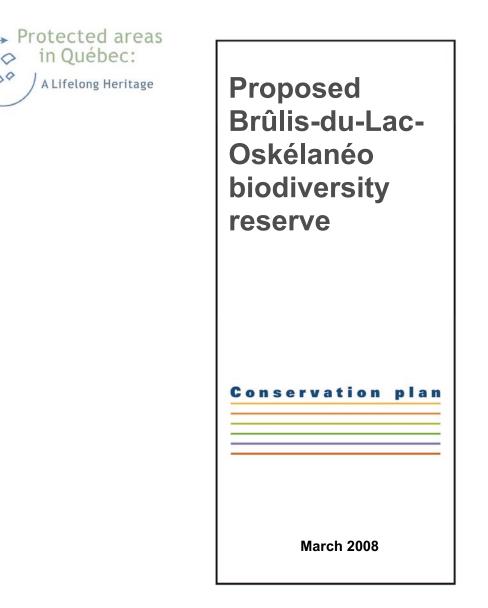
The Minister of Sustainable Development, Environment and Parks is responsible for conservation and management of the proposed Basses-Collines-du-Lac-Coucou biodiversity reserve and is therefore responsible for supervising and monitoring activities allowed in the proposed biodiversity reserve. In the exercise of management responsibilities, the Minister benefits from the cooperation and participation of other government officials who hold specific responsibilities within or in proximity to this territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers, Ministers shall take into account the desired protection for these natural environments and the protection status these environments have now been granted. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED BASSES-COLLINES-DU-LAC-COUCOU BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The proposed reserve is to have the name: Brûlis-du-Lac-Oskélanéo biodiversity reserve. The official toponym will be determined when the land is granted permanent protection status.

2. Plan and description

2.1. Location, boundaries and dimensions

The boundaries and location of the proposed Brûlisdu-Lac-Oskélanéo biodiversity reserve are shown at the appendix 1.

The proposed Brûlis-du-Lac-Oskélanéo biodiversity reserve is located in the Mauricie administrative region, between 48°0' and 48°17' north latitude and 75°3' and 75°19' west longitude. It lies roughly 35.2 km to the north-west of the village of Parent and 48.6 km to the south of the village of Obedjiwan, and covers an area of 263.3 km² in the territory of Ville de La Tuque (a city with the powers of a regional county municipality).

2.2. Ecological overview

The proposed Brûlis-du-Lac-Oskélanéo biodiversity reserve is located in the natural province of the Southern Laurentians. More specifically, it straddles two natural regions, the Chochocouane Hills and the Gouin Reservoir Depression.

The landscape of the area is characterized by hillocks and knolls, with glacial deposits (mixtures of undifferentiated till over one metre thick, and thin deposits) and fluvioglacial deposits, especially in the southern sector, alternating with organic deposits.

The plain-like landscape has little variation in relief; the altitude varies from 405 m to 570 m with an average of 430 m. The proposed biodiversity reserve is in the domain of balsam fir stands with white birch. Most of the forest cover (50%) is black spruce. Stands of jack pine (20%) and white birch (15%) have been identified, mainly in the northern sector, while forest fires have severely disturbed the southern landscape in the Oskélanéo Lake sector. As a result, 50% of the existing forest cover is made up of black spruce stands 50 to 70 years old, while young uneven-aged stands are found in the southeast sector of the reserve.

The proposed biodiversity reserve lies within the Saint-Maurice river watershed.

2.3. Occupation and land uses

The proposed biodiversity reserve lies entirely within hunting zone 14, and overlaps two fur-bearing animal management units (FAMUs). A single major road traverses the centre of the reserve.

The region is used for recreational canoeing and kayaking, especially on Tessier lake on the eastern border of the reserve. It is important to note that the Oskélanéo river, which rises within the protected area, is also used for that purpose.

Twenty-one (21) leases have been granted on land within the reserve:

— 12 cottage leases

- 9 commercial outfitting leases

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization; (c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act; ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if (a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act; (3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters: — Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

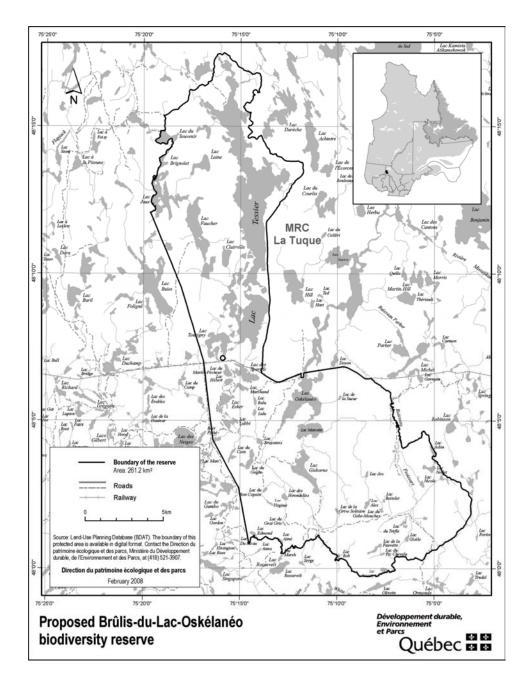
— Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

The Minister of Sustainable Development, Environment and Parks is responsible for the conservation and management of the proposed Brûlis-du-Lac-Oskélanéo biodiversity reserve and is therefore responsible for supervising and monitoring the activities that may be carried on within the reserve. In managing the reserve, the Minister will work collaboratively with other government representatives having specific responsibilities within the boundaries of the reserve or on adjoining land, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions, the Ministers will take into consideration the protection sought for these natural environments and the protection status that has been granted. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF PROPOSED BRÛLIS-DU-LAC-OSKÉLANÉO BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and place name

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional place name is: Proposed Sikitakan Sipi Biodiversity Reserve. The official place name will be determined once the territory has been assigned permanent protection status.

2. Plan and description

2.1. Geographic situation, boundaries and dimensions

The boundaries and location of the proposed Sikitakan Sipi biodiversity reserve are identified on the plan that is enclosed in appendix 1.

The proposed Sikitakan Sipi biodiversity reserve is located in the administrative region of Mauricie, between 48°18' and 48°29' north latitude and 74°24' and 74°32' west longitude. It is situated approximately 35.2 km northwest of the community of Parent and 48.6 km southeast of the Attikamek community of Obedjiwan and 64 km northwest of the Attikamek community of Wemotaci. The territory covers an area of 91.4 km². It is located within the municipal limits of La Tuque (city with regional county municipality jurisdiction).

2.2. Ecological overview

The proposed Sikitakan Sipi biodiversity reserve is located in the natural province of the southern Laurentides. More specifically, it is included in the natural region of the trough of the Gouin Reservoir.

The territory consists of a uniform landscape of ecosystems of mounds and knolls with low hills and sand, with glacial deposits (mixture of homogeneous thin layers of till more than one metre deep) and fluvioglacial deposits interspersed with rare organic deposits.

The landscape of mounds and knolls shows little variation in altitude, ranging from 405 m to 561 m, with an average altitude of 438 m. The proposed biodiversity reserve falls within the balsam fir – white birch domain. Forest cover consists of a mixture of fir and white birch, often associated with the presence of trembling aspen, black spruce and jack pine. An estimated 30% of forest cover, originating from logging activity, is between 10 and 30 years old and consists of mixed forest (white birch, tembling aspen, black spruce and fir) and 30% of forests are between 70 to 120 years old, consisting mainly of coniferous species.

The proposed biodiversity reserve forms part of the Saint-Maurice river watershed.

2.3. Occupations and use of the territory

The proposed biodiversity reserve is located entirely within hunting zone 14 and within fur-bearing animal management unit (UGAF) 31. It is situated within the Abitibi beaver reserve, in which the Atikamekw community of Obedjiwan holds exclusive rights to fur-bearing animals.

Thirty (30) land rights have been granted within the boundaries of the territory:

— 27 vacation resort leases (cottage)

— 3 commercial leases for outfitter businesses

A few unpaved roads and a number of rudimentary roads run throughout the territory of the reserve.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization; (c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(*a*) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act

allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters: - Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

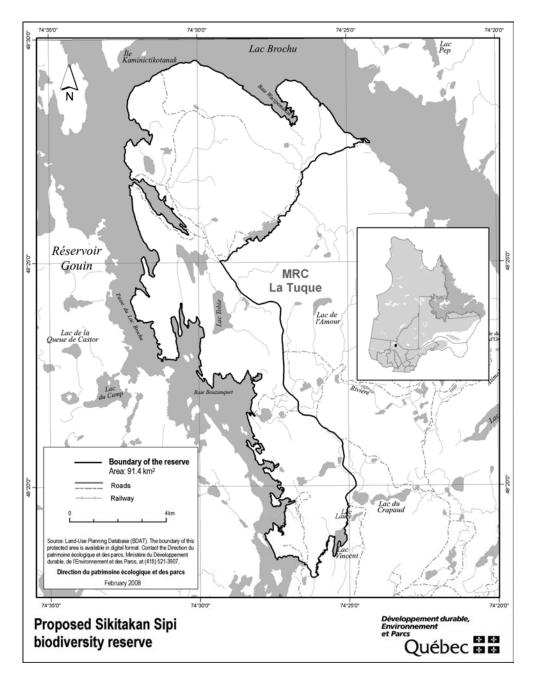
— Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

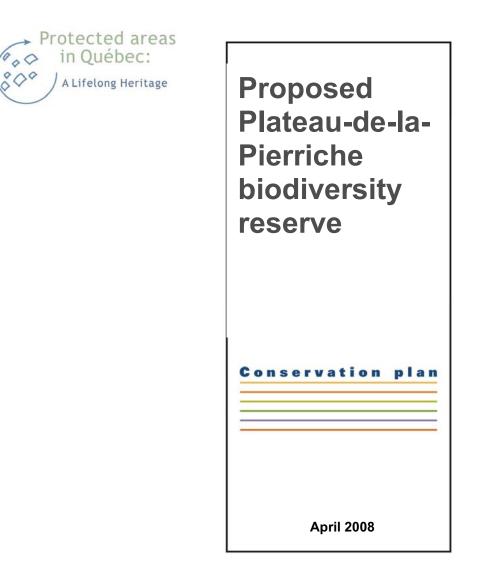
The Minister of Sustainable Development, Environment and Parks is responsible for conservation and management of the proposed Sikitakan Sipi biodiversity reserve and is therefore responsible for supervising and monitoring activities allowed in the proposed biodiversity reserve. In the exercise of management responsibilities, the Minister benefits from the cooperation and participation of other government officials who hold specific responsibilities within or in proximity to this territory, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers, Ministers shall take into account the desired protection for these natural environments and the protection status these environments have now been granted. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED SIKITAKAN SIPI BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS



1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The proposed reserve is to have the name: Proposed Plateau-de-la-Pierriche biodiversity reserve. The official toponym will be determined when the land is granted permanent protection status.

2. Plan and description

2.1. Location, boundaries and dimensions

The boundaries and location of the proposed Plateaude-la-Pierriche biodiversity reserve are shown at the appendix 1.

The proposed Plateau-de-la-Pierriche biodiversity reserve, which covers an area of 341.2 km², is located between 48°3' and 48°21' north latitude and 72°59' and 73°18' west longitude. It lies roughly 60 kilometres to the southwest of Saint-Félicien and 65 kilometres to the southwest of Roberval. The proposed biodiversity reserve is mostly located within the unorganized territory of Lac-Ashuapmushuan in the Domaine-du-Roy regional county municipality in the Saguenay – Lac-Saint-Jean administrative region, and partly within the territory of the city of La Tuque, in the regional county municipality of the same name in the Mauricie administrative region.

2.2. Ecological overview

The proposed Plateau-de-la-Pierriche biodiversity reserve is located in the natural province of the Southern Laurentians. More specifically, most of the reserve is in the ecological district of the Hillocks of Sauvageau Lake and the physiographic unit of the Hillocks of Trenche Lake. Small parts of the proposed reserve belong to the physiographic units of the Hills of Trenche River and the Hills of Meilleur Lake. The purpose of the proposed Plateau-de-la-Pierriche biodiversity reserve is to protect a plateau that constitutes a rare topographical facies.

2.2.1. Representative elements

Climate: The proposed biodiversity reserve has a subpolar continental climate (mean temperature -1.5°C to -1.9°C), with subhumid (800 to 1359 mm) annual

precipitation and an average growing season (150 to 179 days), except in the south and east sectors of the proposed reserve, which have a mild subpolar climate (mean temperature 1.9°C to 4.5°C) and a long growing season (180 to 209 days). It belongs to the bioclimatic domain of balsam fir stands with white birch, but the south-east sectors of the proposed reserve are in the bioclimatic domain of balsam fir with yellow birch.

Geology and morphology: The proposed Plateau-dela-Pierriche biodiversity reserve is in the Grenville geologic province, constituted of Pre-Cambrian rock deformed during the Labrador and Grenville orogenies over one billion years ago. The bedrock in the proposed reserve is composed of intrusive rocks (granitoids with orthopyroxene: charnockite, mangerite, jotunite and hypersthene syenite), intrusive metamorphized rocks (migmatite, charnockitic gneiss and granitoids with orthopyroxene) and metamorphized sedimentary rocks (calcosilicated rocks, marble, dolomite, schist and quartzite). In terms of its geomorphology, the dominant element is ground moraine in a layer less than one metre thick on the tops of the hillocks and knolls. Zones of exposed rock are found on summits and steep slopes, while a thicker layer of ground till is located at the base of slopes and in depressions. Fluvioglacial deposits and organic deposits of peat are also found along watercourses and in depressions. The altitude of the proposed biodiversity reserve varies from 336 m to 625 m.

Hydrography: Water covers 6% of the proposed biodiversity reserve in the form of almost 470 lakes, the largest of which are Gourmet (188 ha) and Martel (105 ha) lakes. All of the protected area lies within the Saint-Maurice river watershed. In terms of watercourses, several head-streams drain the area of the proposed biodiversity reserve and several rivers cross the area, the largest of which are the Pierriche and Bonhomme rivers.

Vegetation: The proposed Plateau-de-la-Pierriche biodiversity reserve is forest-covered over 76% (257 km²) of the protected area, while 7% is exposed rock. Mixed forests cover 40% of the area of the proposed biodiversity reserve, hardwood stands 20%, and softwood stands less than 17%. Stands dominated by white birch (Betula papyrifera) cover 30% of the area of the proposed biodiversity reserve, while stands dominated by poplar (Populus sp.) and stands dominated by either black spruce (Picea mariana) cover 11% and 10% of the area, respectively. Stands dominated by jack pine (Pinus banksiana) cover 9% of the proposed reserve. With regard to stand age, 63% of the proposed biodiversity reserve has stands less than 30 years old, while old-growth stands cover 3% of the area.

2.3. Occupation and land uses

Some roads provide access to and within the proposed Plateau-de-la-Pierriche biodiversity reserve. The road system within the proposed biodiversity reserve is made up of unpaved roads suitable for vehicle traffic, and roads unsuitable for vehicle traffic (former forest roads). The resulting fragmentation of the road system mainly affects the east and west extremities of the proposed reserve. Nine sand and gravel pits have been placed outside the boundaries of the biodiversity reserve to provide the materials necessary to maintain the unpaved roads.

The area lies within the Roberval and Abitibi beaver reserves, where the Innu communities of Masteuiash and Atikamekw de Weymontachingue have special rights concerning the hunting and trapping of fur-bearing animals. A small part of the west section of the proposed biodiversity reserve is outside the beaver reserve in furbearer management unit 47 and 50. Moreover, the reserve is located inside the hunting and fishing zone 28.

Eighty-four leases have been granted on land within the proposed Plateau-de-la-Pierriche biodiversity reserve: eighty-one for cottages and three for rough shelters.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(*a*) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization; (c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of

Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters: - Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

 Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

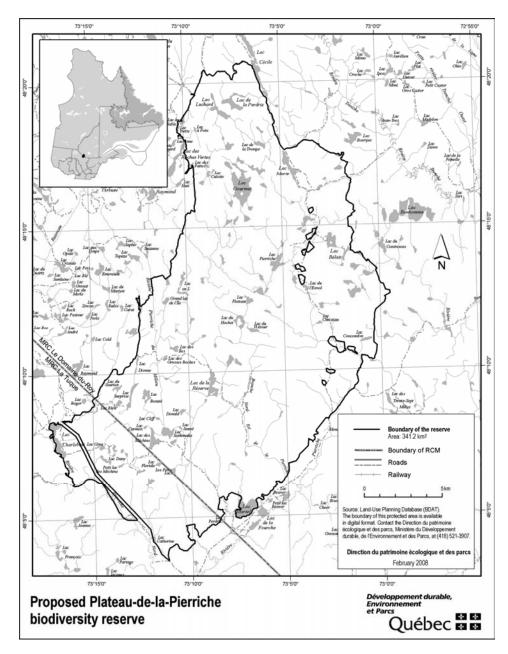
4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

The Minister of Sustainable Development, Environment and Parks is responsible for the conservation and management of the proposed Plateau-de-la-Pierriche biodiversity reserve and is therefore responsible for supervising and monitoring the activities that may be carried on within the reserve. In managing the reserve, the Minister will work collaboratively with other government representatives having specific responsibilities within the boundaries of the reserve or on adjoining land, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions, the Ministers will take into consideration the protection sought for these natural environments and the protection status that has been granted. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

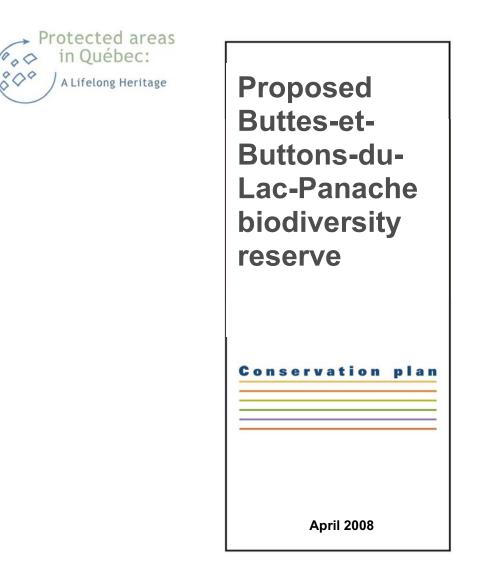
Part 2

APPENDIX 1

MAP OF PROPOSED PLATEAU-DE-LA-PIERRICHE BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS



Québec 🔡 🖁

1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The proposed reserve is to have the name: Proposed Buttes-et-Buttons-du-Lac-Panache biodiversity reserve. The official toponym will be determined when the land is granted permanent protection status.

2. Plan and description

2.1. Location, boundaries and dimensions

The boundaries and location of the proposed Butteset-Buttons-du-Lac-Panache biodiversity reserve are shown at the appendix 1.

The proposed Buttes-et-Buttons-du-Lac-Panache biodiversity reserve, which covers an area of 123.4 km², is located between 48°13' and 48°25' north latitude and 72°28' and 72°42' west longitude in the De La Lièvre controlled zone roughly 26 kilometres to the southwest of Roberval. The proposed biodiversity reserve lies partly within the unorganized territory of Lac-Ashuapmushuan and partly within the territory of the municipality of Sainte-Hedwidge in the Domaine-du-Roy regional county municipality of the Saguenay – Lac-Saint-Jean administrative region.

2.2. Ecological overview

The proposed Buttes-et-Buttons-du-Lac-Panache biodiversity reserve is located in the natural province of the Southern Laurentians. More specifically, the reserve lies at the junction of three ecological districts: the Hillocks of Aux Goélands Lake, the Hillside of À l'Ours Lake, and the Hillocks of Des Commissaires Lake. These three districts are part of the physiographic unit of the Hillocks of Des Commissaires Lake. The purpose of the proposed Buttes-et-Buttons-du-Lac-Panache biodiversity reserve is to protect representative ecosystems in the physiographic unit (till hillocks and knolls) and also to protect several archaeological sites from the prehistoric aboriginal period (12 000 to 450 BCE)

2.2.1. Representative elements

Climate: The proposed biodiversity reserve has a continental climate that is mild subpolar (mean temperature 1.9 to 4.5° C) or subpolar in the south-east sec-

tion (mean temperature -1.5°C to -1.9°C), with subhumid annual precipitations (800 to 1359 mm) and an average growing season (150 to 179 days). It belongs to the bioclimatic domain of balsam fir stands with white birch.

Geology and morphology: The proposed Buttes-et-Buttons-du-Lac-Panache biodiversity reserve is in the Grenville geologic province, constituted of Pre-Cambrian rock deformed during the Labrador and Grenville orogenies over one billion years ago. The bedrock in the proposed reserve is mainly composed of intrusive metamorphic rock (migmatites). In terms of its geomorphology, the tops of the hillocks and knolls in the proposed reserve is covered by a layer of ground till less than one metre thick and exposed rock. A thicker layer of ground till is present at the base of slopes, along with fluvioglacial deposits and organic deposits of peat in the depressions. The altitude of the proposed biodiversity reserve varies from 340 m to 544 m.

Hydrography: Water covers roughly 6% of the proposed biodiversity reserve in the form of about 180 lakes, the largest of which is Panache lake which has an area of 1.7 km². Most of the protected area lies within the Saint-Maurice river watershed, while the northeast section lies within the Aux Iroquois river watershed. In terms of watercourses, several head-streams drain the area of the proposed biodiversity reserve and several rivers cross the area, the largest of which is the Croche river.

Vegetation: The proposed Buttes-et-Buttons-du-Lac-Panache biodiversity reserve is forest-covered over roughly 78% of the protected area, while 3% is wetland. Softwood stands cover 42% of the area of the proposed biodiversity reserve, mixed stands cover 20% and hardwood stands cover less than 16%. Stands of jack pine (Pinus banksiana) predominate, covering almost 10% of the area, and stands in which jack pine is the dominant species cover a total of almost 22% of the area. Stands dominated by black spruce (Picea mariana) cover 23% of the area, while stands dominated by white birch (Betula papyrifera) cover 18% of the proposed reserve. With regard to stand age, 35% of the proposed biodiversity is home to young, regenerating stands less than 30 years old, more than a third is home of commercially mature stands (more than 70 years old) while a little over 1% of the proposed biodiversity reserve is home to stands over 90 years old.

2.3. Occupation and land uses

The proposed Buttes-et-Buttons-du-Lac-Panache biodiversity reserve is part of furbearer management unit 48 and is home to six trapping grounds. A canoe-kayak route is found on the Croche river which crosses the proposed biodiversity reserve. Moreover, the Panache lake area is a high concentration area of native prehistoric archaeological sites.

Fifty-four leases have been granted on land within the proposed biodiversity reserve: fifty-one for cottages and three for rough shelters.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(*a*) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation. **3.5.** No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the

public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(*a*) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve. For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters:

— Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

— Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species; — Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

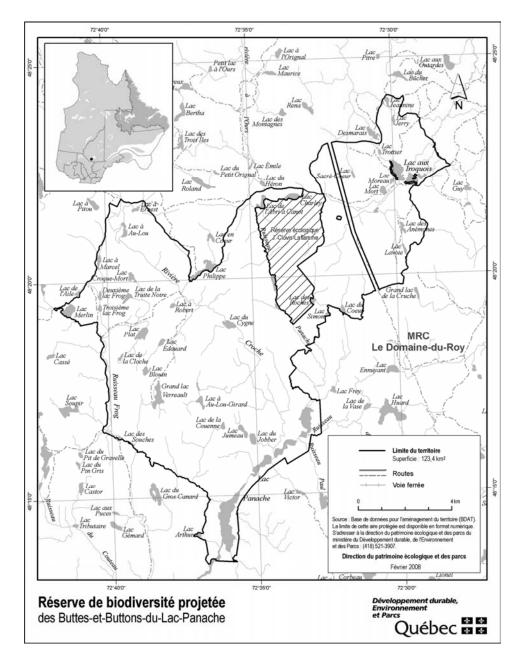
- Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

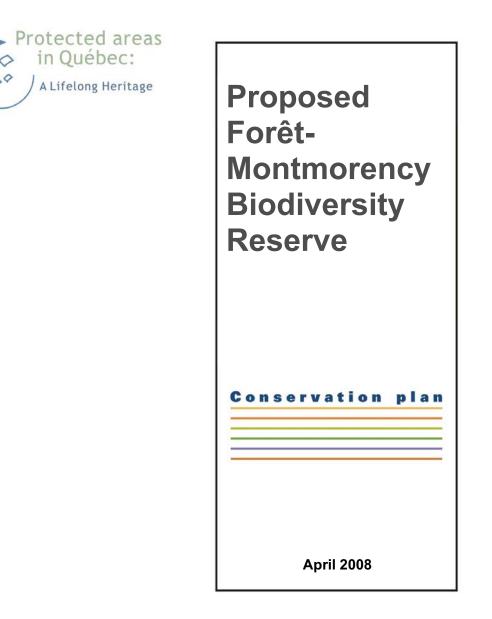
The Minister of Sustainable Development, Environment and Parks is responsible for the conservation and management of the proposed des Buttes-et-Buttons-du-Lac-Panache biodiversity reserve and is therefore responsible for supervising and monitoring the activities that may be carried on within the reserve. In managing the reserve, the Minister will work collaboratively with other government representatives having specific responsibilities within the boundaries of the reserve or on adjoining land, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions, the Ministers will take into consideration the protection sought for these natural environments and the protection status that has been granted. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF PROPOSED BUTTES-ET-BUTTONS-DU-LAC-PANACHE BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS





1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional name is: Proposed Forêt-Montmorency biodiversity reserve. The official toponym will be established when the area is assigned permanent protection status.

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Forêt-Montmorency biodiversity reserve are shown on the map attached in appendix 1.

The proposed Forêt-Montmorency biodiversity reserve covers an area of 8.7 km² and is located between 47°12' and 47°23' north latitude and 71°5' and 71°11' west longitude. It is about 30 kilometres to the northeast of Stoneham and 45 kilometres to the north of Québec. It lies within the unorganized territory of Lac-Jacques-Cartier, centrally located in the Municipalité régionale de comté de la Côte-de-Beaupré in the Capitale-Nationale administrative region.

2.2. Ecological profile

The proposed biodiversity reserve is in the Southern Laurentian natural province. More precisely, it lies mostly within the ecological district of Basses collines de la Rivière Noire in the Hautes collines du Lac des Neiges physiographic unit. A small portion of the south section of the proposed biodiversity reserve is part of the Massif de la Rivière Jacques-Cartier physiographic unit. The proposed Forêt-Montmorency biodiversity reserve will protect a generally 60-metre-wide riparian buffer along a segment of Rivière Montmorency and a segment of Rivière Noire. It will also protect a portion of the Lac Laflamme watershed and a hill, a slope and a marsh. The borders of this protected area have been established by forestry and wood-science students from Université Laval for the purpose of protecting the environments representative of the Montmorency forest. Having a protected area within the forest used for university research and instruction will enable future forestry engineers to gain first-hand knowledge in biodiversity protection and sustainable forest management.

2.2.1. Representative elements

Climate: The proposed reserve is characterized by a continental climate, namely a subpolar average temperature (-1.5°C to -1.9°C), a humid annual precipitation (more than 1360 mm) and an average-length growing season (150 to 179 days). The area belongs to the balsam fir-white birch bioclimatic domain.

Geology and geomorphology: The proposed Forêt-Montmorency biodiversity reserve lies within the Grenville geological province, which is composed of Precambrian rock deformed during the Labradorian and Grenvillian orogenies more than one billion years ago. The geological stratum in the proposed reserve is composed mainly of metamorphised intrusive rocks (charnockitic gneiss and orthopyroxene granitoid). The dominant element of the area's geomorphology is the basal till more than one metre deep at the foot of the slopes and in concave sites. Basal moraines less than one metre thick are found on the upper parts of the hills and steep slopes. Fluviatile alluvia are also observed at former meanders near the existing rivers and streams. Organic peat deposits are also found in the depressions. The elevation of the proposed biodiversity reserve varies between 501 m and 920 m.

Hydrography: The hydrographic network of the proposed biodiversity reserve accounts for nearly 6% of its surface area. The reserve protects about 12 kilometres of Rivière Montmorency, about 10 kilometres of Rivière Noire, and Lac Laflamme, which covers just over 6 hectares. Almost all of the protected area lies within the Rivière Montmorency watershed except a portion of the south point, which is in the Rivière Jacques-Cartier watershed.

Vegetation: Some 91% (146 km²) of the proposed Forât-Montmorency biodiversity reserve is covered by forest. Mixed forests occupy 54% of it and softwood forests occupy 36%. The dominant species are balsam fir (Abies balsamea), covering nearly 25% of the area, and white birch (Betula papyrifera) mixed with firs or white spruce (Picea glauca), covering nearly 22% of the area. There are some small yellow birch stands (Betula alleghaniensis) and white-spruce and black-spruce plantations. As for the age of the forests, 45% of the proposed biodiversity reserve or 4 km² is covered with forests 30 to 50 years of age and 42% is covered with forests up to 30 years of age.

2.2.2. Outstanding elements

Occurrences of Barrow's goldeneye (Bucephala Islandica), a species susceptible of being designated imperilled or vulnerable, have been signalled in the north-western part of the proposed biodiversity reserve.

2.3. Occupation and land uses

A few transportation routes allow for entering and moving about within the proposed Forêt-Montmorency biodiversity reserve. The road network has unpaved roads suitable for vehicles and tracks not suitable for vehicles (old logging roads).

The proposed Forêt-Montmorency biodiversity reserve is in Forêt Montmorency, which is a territory managed by Université Laval for its research and instruction purposes. Recreational outdoor and lodging activities are also offered.

With regard to wildlife harvesting, most of the area lies within fur-bearing animal management unit 39.

No land leases have been granted within the limits of the proposed Montmorency biodiversity reserve.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

 the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water;

(3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible.

The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(*a*) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization; (c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of

Natural Resources and Wildlife under the Forest Act allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters: - Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

 Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

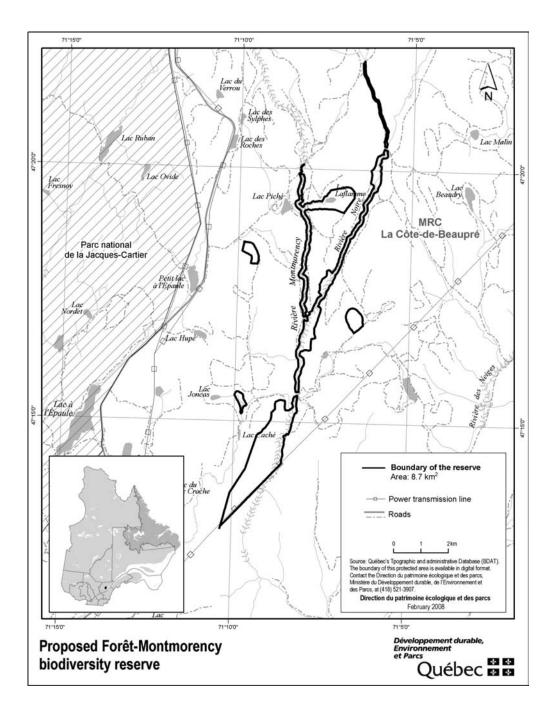
 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

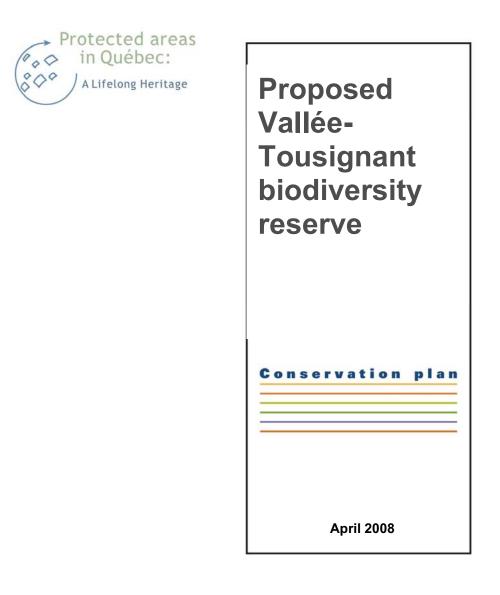
The Minister of Sustainable Development, Environment and Parks is responsible for the conservation and management of the proposed Forêt-Montmorency biodiversity reserve and therefore supervises and monitors the activities allowed in the reserve. In managing the reserve, the Minister benefits from the input and participation of other government bodies with specific responsibilities pertaining to the reserve and its adjoining lands, such as the Minister of Natural Resources and Wildlife. In the exercise of their powers and functions, the Ministers will take into consideration the protection sought for these natural environments and the protection status now granted to them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED FORÊT-MONTMORENCY BIODIVERSITY RESERVE



QUÉBEC STRATEGY FOR PROTECTED AREAS



Québec 🖁 🖁

Part 2

1. Protection status and toponym

The description of a protection status for the following territory is Proposed Biodiversity Reserve, status ruled under the Natural Heritage Conservation Act (R.S.Q., c. C-61.01).

The permanent protection status envisaged for the reserve is "biodiversity reserve", status under the Natural Heritage Conservation Act.

The provisional toponym is: Proposed Vallée-Tousignant biodiversity reserve. The official toponym will be determined at the time when permanent protection status is accorded to the territory.

2. Plan and description

2.1. Geographic location, boundaries and dimensions

The boundaries and location of the proposed Vallée-Tousignant biodiversity reserve are shown on the map in the appendix 1. Boundaries that border on the reservoirs of lake Tousignant and lake Soucis have been drawn in respect of their maximum water level which are 315.79 m and 318.82 m respectively.

The Vallée-Tousignant biodiversity reserve covers an area of 42.6 km² and is located between 46°59' and 47°06' latitude north and 73°07' and 73°14' longitude west. It is found within the Saint-Maurice wildlife reserve, approximately 44 km southwest of the city of La Tuque and 54 km northwest of the town of Saint-Tite. The proposed biodiversity reserve is located inside the Lac-Normand non-municipalized territory in the heart of the Mékinac regional municipal county within the Mauricie administrative region.

2.2. Ecological overview

The proposed Vallée-Tousignant biodiversity reserve is located in the Southern Laurentide natural province. More precisely, it lies within the Buttes du lac Normand ecological district, part of the Basses collines du lac Normand physiographic unit. However, the proposed biodiversity reserve sector located southwest of Tousignant Lake belongs to the Basses collines de la rivière Wessonneau ecological district, which is part of the Basses collines de la rivière Saint-Maurice physiographic unit. The proposed Vallée-Tousignant biodiversity reserve aims at protecting its rare sandy plain ecosystems and respecting the wishes of the government to create at least one biodiversity reserve within each wildlife reserve.

2.2.1. Representative elements

Climate: The territory is characterized by a continental climate with a mild sub-polar average temperature $(1.9^{\circ}C \text{ to } 4,5^{\circ}C)$, subhumid annual precipitation (800 to 1359 mm) and a long growing season (180 to 209 days). The territory belongs principally to the yellow birch fir bioclimatic field. The proposed biodiversity reserve sector to the southwest of Tousignant lake belongs however to the sugar maple-yellow birch forest bioclimatic field.

Geology and geomorphology: The territory of the proposed Vallée-Tousignant biodiversity reserve belongs to the Grenville geological province, composed of Precambrian rock deformed by the Labrador and Grenville orogeny more than a billion years ago. The geological substratum in the proposed reserve is composed of intrusive metamorphic rock (charnockitic gneiss and orthopyroxene granitoids). The dominant geomorphological feature is the presence of till deposits at least one meter thick, found on the hilltops. Rocky outcroppings are also present on the escarpments and summits while basal till of at least one meter in thickness covers the lower slopes concave areas. Glaciofluvial deposits are responsible for the sandy plains observed in the Soucis and Tousignant lake sector. Organic deposits and fluvial alluvia are also found near watercourses. Altitude within the proposed biodiversity reserve varies from 288 to 524 metres.

Hydrography: The hydrographic network of the proposed biodiversity reserve is comprised of 61 lakes of which the main ones are lake loutre (33 ha) and lake Solitaire (18 ha). Soucis and Tousignant lakes have been excluded from the proposed biodiversity reserve since they are reservoirs used for the generation of electricity, which is a prohibited activity within biodiversity reserves. The entire proposed biodiversity reserve lies within the Saint-Maurice river watershed. The main watercourse on the reserve is the Wessonneau river which flows out of Tousignant lake.

Vegetation: The proposed Vallée-Tousignant biodiversity reserve is comprised of forests covering 92% (40 km²) of the protected land. Mixed and hardwood forests respectively cover 59% and 19% of the proposed biodiversity reserve while softwood forests account for 16%. Dominant stands are comprised of yellow birch (Betula alleghaniensis) mixed forest. Logging has been done on the reserve and hardwooddominated regeneration is currently taking place. Stands of sugar maple and red maple (Acer saccharum and rubrum), cedar (Thuja occidentalis), Eastern white pine (Pinus strobus) as well as some minor plantings have

2.3. Land occupation and use

As the proposed Vallée-Tousignant biodiversity reserve is located within the Saint-Maurice wildlife reserve, the territory is widely used for hunting, fishing and recreational activities. In addition, the territory is included in fur-bearing management unit 04.

No land leases exist within the limits of the proposed biodiversity reserve.

3. Activities framework

§1. Introduction

Activities carried on within the proposed reserve are governed mainly by the provisions of the Natural Heritage Conservation Act.

This Division prohibits activities in addition to those prohibited under the Act and provides the framework for the various activities permitted so as to better protect the natural environment in keeping with the conservation principles and other management objectives established for the proposed reserves. Accordingly, certain activities require the prior authorization of the Minister and compliance with the conditions determined by the Minister. The permitted and prohibited activities considered for the period that follows the granting of a permanent status by the government are the same with the necessary adjustments to take into account the enforcement of article 46 of the act.

As provided in the Natural Heritage Conservation Act, the main activities prohibited in an area to which status as a proposed biodiversity or aquatic reserve has been assigned are

- mining, and gas or petroleum development;

- forest management within the meaning of section 3 of the Forest Act (R.S.Q., c. F-4.1); and

— the development of hydraulic resources and any production of energy on a commercial or industrial basis.

§2. Prohibitions, prior authorizations and other conditions governing activities in the proposed reserve

§2.1. Protection of resources and the natural environment

3.1. Subject to the prohibition in the second paragraph, no person may establish in the proposed reserve any specimens or individuals of a native or non-native species of fauna, including by stocking, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

No person may stock a watercourse or body of water for aquaculture, commercial fishing or any other commercial purpose.

No person may establish in the proposed reserve a non-native species of flora, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

Before issuing an authorization under this section, the Minister is to take into consideration, in addition to the characteristics and the number of species involved, the risk of biodiversity imbalance, the importance of conserving the various ecosystems, the needs of the species in the ecosystems, the needs of rehabilitating degraded environments or habitats within the proposed reserve, and the interest in reintroducing certain species that have disappeared.

3.2. No person may use fertilizer or fertilizing material in the proposed reserve. Compost for domestic purposes is permitted if used at least 20 metres from a watercourse or body of water measured from the highwater mark.

The high-water mark means the high-water mark defined in the Protection Policy for Lakeshores, Riverbanks, Littoral Zones and Floodplains, adopted by Order in Council 468-2005 dated 18 May 2005.

3.3. No person may, unless the person has been authorized by the Minister and carries on the activity in compliance with the conditions the Minister determines,

(1) intervene in a wetland area, including a marsh, swamp or bog;

(2) modify the reserve's natural drainage or water regime, including by creating or developing watercourses or bodies of water; (3) dig, fill, obstruct or divert a watercourse or body of water;

(4) install or erect any structure, infrastructure or new works in or on the bed, banks, shores or floodplain of a watercourse or body of water, although no authorization is required for minor works such as a wharf, platform or boathouse erected for private purposes and free of charge under section 2 of the Regulation respecting the water property in the domain of the State made by Order in Council 81-2003 dated 29 January 2003;

(5) carry on any activity other than those referred to in the preceding subparagraphs that is likely to degrade the bed, banks or shores of a body of water or watercourse or directly and substantially affect the quality of the biochemical characteristics of aquatic or riparian environments or wetland areas in the proposed reserve, including by discharging or dumping waste or pollutants into those areas;

(6) carry out soil development work, including any burial, earthwork, removal or displacement of surface materials or vegetation cover, for any purpose including recreational and tourism purposes such as trail development;

(7) install or erect any structure, infrastructure or new works;

(8) reconstruct or demolish an existing structure, infrastructure or works,

(9) carry on an activity that is likely to severely degrade the soil or a geological formation or damage the vegetation cover, such as stripping, the digging of trenches or excavation work;

(10) use a pesticide, although no authorization is required for the use of personal insect repellent;

(11) carry on educational or research-related activities if the activities are likely to significantly damage or disturb the natural environment, in particular because of the nature or size of the samples taken or the invasive character of the method or process used; or

(12) hold a sports event, tournament, rally or similar event if more than 15 persons are likely to participate in the activity and have access to the proposed reserve at the same time; no authorization may be issued by the Minister if the activity involves motor vehicle traffic, unless it has been shown to the Minister that it is impossible to organize the activity elsewhere or that bypassing the proposed reserve is highly unfeasible. The conditions determined by the Minister for the authorization may pertain to the location of the authorized activity, the methods used, the areas that may be cleared or deforested, the types of material that may be used including on-site materials, and the presence of ancillary works or facilities. The conditions may also include a requirement to ensure periodic follow-up or to report to the Minister, in particular as regards the results obtained from the research to which subparagraph 11 of the first paragraph refers.

3.4. Despite subparagraphs 6, 7, 8 and 9 of the first paragraph of section 3.3, no authorization is required to carry out work referred to in subparagraph 1 of this section when the requirements of subparagraph 2 are met.

(1) The work involves

(a) work to maintain, repair or upgrade an existing structure, infrastructure or works such as a camp, cottage, road or trail, including ancillary facilities such as lookouts or stairs;

(b) the construction or erection of

i. an appurtenance or ancillary facility of a trapping camp, rough shelter, shelter or cottage such as a shed, well, water intake or sanitary facilities; or

ii. a trapping camp, rough shelter, shelter or cottage if such a building was permitted under the right to use or occupy the land but had not been constructed or installed on the effective date of the status as a proposed reserve; or

(c) the demolition or reconstruction of a trapping camp, rough shelter, shelter or cottage, including an appurtenance or ancillary facility such as a shed, well, water intake or sanitary facilities.

(2) The work is carried out in compliance with the following requirements:

(*a*) the work involves a structure, infrastructure or works permitted within the proposed reserve;

(b) the work is carried out within the area of land or right-of-way subject to the right to use or occupy the land in the proposed reserve, whether the right results from a lease, servitude or other form of title, permit or authorization;

(c) the nature of the work or elements erected by the work will not operate to increase the area of land that may remain deforested beyond the limits permitted under the provisions applicable to the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and, if applicable, the limits allowed under an authorization for the structure, works or infrastructure; and

(d) the work is carried out in compliance with the conditions of a permit or authorization issued for the work or in connection with the structure, infrastructure or works involved, and in accordance with the laws and regulations that apply.

For the purposes of this section, repair and upgrading work includes work to replace or erect works or facilities to comply with the requirements of an environmental regulation.

3.5. No person may bury, abandon or dispose of waste, snow or other residual materials elsewhere than in waste disposal containers, facilities or sites determined by the Minister or in another place with the authorization of the Minister and in compliance with the conditions the Minister determines.

Despite the first paragraph, an outfitting operation does not require an authorization to use a disposal facility or site in compliance with the Environment Quality Act and its regulations if the outfitting operation was already using the facility or site on the effective date of the protection status as a proposed reserve.

§2.2. Rules of conduct for users

3.6. Every person staying, carrying on an activity or travelling in the proposed reserve is required to maintain the premises in a satisfactory state and before leaving, return the premises to their natural state to the extent possible.

3.7. Every person who makes a campfire must

(1) first clear an area around the fire site sufficient to prevent the fire from spreading by removing all branches, scrub, dry leaves and other combustible material;

(2) ensure that the fire is at all times under the immediate supervision of a person on the premises; and

(3) ensure that the fire is completely extinguished before leaving the premises.

3.8. In the proposed reserve, no person may

(1) cause any excessive noise;

(2) behave in a manner that unduly disturbs other persons or interferes with their enjoyment of the proposed reserve; or

(3) harass wildlife.

For the purposes of subparagraphs 1 and 2 of the first paragraph, behaviour that significantly disturbs other persons and constitutes unusual or abnormal conditions for the carrying on of an activity or for the permitted use of property, a device or an instrument within the proposed reserve is considered excessive or undue.

3.9. No person may enter, carry on an activity or travel in a vehicle in a given sector of the proposed reserve if the signage erected by the Minister restricts access, traffic or certain activities in order to protect the public from a danger or to avoid placing the fauna, flora or other components of the natural environment at risk, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

3.10. No person may destroy, remove, move or damage any poster, sign, notice or other types of signage posted by the Minister within the proposed reserve.

§2.3. Activities requiring an authorization

3.11. No person may occupy or use the same site in the proposed reserve for a period of more than 90 days in the same year, unless the person has been authorized by the Minister and complies with the conditions the Minister determines.

(1) For the purposes of the first paragraph,

(a) the occupation or use of a site includes

i. staying or settling in the proposed reserve, including for vacation purposes;

ii. installing a camp or shelter in the proposed reserve; and

iii. installing, burying or leaving property in the proposed reserve, including equipment, any device or a vehicle;

(b) "same site" means any other site within a radius of 1 kilometre from the site.

(2) Despite the first paragraph, no authorization is required if a person,

(a) on the effective date of the protection status as a proposed reserve, was a party to a lease or had already obtained another form of right or authorization allowing the person to legally occupy the land under the Act respecting the lands in the domain of the State or, if applicable, the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees;

(b) in accordance with the applicable provisions of law, has entitlement under a sublease, an assignment of a lease or a transfer of a right or authorization referred to in paragraph a, and whose right to occupy the land is renewed or extended on the same conditions, subject to possible changes in fees; or

(c) elects to acquire land the person legally occupies on the effective date of the protection status as a proposed reserve, pursuant to the Act respecting the lands in the domain of the State.

3.12. (1) No person may carry on forest management activities to meet domestic needs or for the purpose of maintaining biodiversity, unless the person has been authorized by the Minister and carries on the activities in compliance with the conditions the Minister determines.

The conditions determined by the Minister for the authorization may pertain, among other things, to species of trees or shrubs, the size of the stems that may be cut, the quantities authorized and the places where the activities may be carried on.

(2) Despite subsection 1, the authorization of the Minister is not required if a person staying or residing in the proposed reserve collects wood to make a campfire.

An authorization is also not required if a person collects firewood to meet domestic needs in the following cases and on the following conditions:

(a) the wood is collected to supply a trapping camp or a rough shelter permitted within the proposed reserve if

i. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act;

ii. the quantity of wood collected does not exceed 7 apparent cubic metres per year;

(b) in all other cases if

i. the wood is collected within a sector designated by the Minister of Natural Resources and Wildlife as a sector for which a permit for the harvest of firewood for domestic purposes under the Forest Act may be issued, and for which, on the effective date of the protection status as a proposed reserve, a designation as such had already been made by the Minister;

ii. the wood is collected by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a permit for the harvest of firewood for domestic purposes allowing the person to harvest firewood within the proposed reserve;

iii. the wood is collected by a person in compliance with the conditions set out in the permit for the harvest of firewood for domestic purposes issued by the Minister of Natural Resources and Wildlife under the Forest Act.

(3) Despite subsection 1, an authorization to carry on a forest management activity is not required if a person authorized by lease to occupy land within the proposed reserve in accordance with this conservation plan carries on the forest management activity for the purpose of

(a) clearing the permitted areas, maintaining them or creating visual openings, or any other similar removal work permitted under the provisions governing the sale, lease and granting of immovable rights under the Act respecting the lands in the domain of the State, including work for access roads, stairs and other trails permitted under those provisions; or

(b) clearing the necessary area for the installation, connection, maintenance, repair, reconstruction or upgrading of facilities, lines or mains for water, sewer, electric power or telecommunications services.

If the work referred to in paragraph b of subsection 3 is carried on for or under the responsibility of an enterprise providing any of those services, the work requires the prior authorization of the Minister, other than in the case of the exemptions in sections 3.13 and 3.15.

(4) Despite subsection 1, an authorization to carry on a forest management activity to maintain a sugar bush and harvest maple products for domestic needs is not required if

(a) the activity is carried on by a person who, on the effective date of the protection status as a proposed reserve or in any of the three preceding years, held a sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act

allowing the person to carry on within the proposed reserve the activities associated with operating a sugar bush;

(b) the activity is carried on within a zone for which the permit obtained allowed the carrying on of sugar bush operations on the effective date of the protection status as a proposed reserve or in any of the three preceding years; or

(c) the activity is carried on by a person in compliance with the conditions set out in the sugar bush management permit issued by the Minister of Natural Resources and Wildlife under the Forest Act.

§2.4. Authorization exemptions

3.13. Despite the preceding provisions, an authorization is not required for an activity or other form of intervention within the proposed reserve if urgent action is necessary to prevent harm to the health or safety of persons, or to repair or prevent damage caused by a real or apprehended disaster. The person concerned must, however, immediately inform the Minister of the activity or intervention that has taken place.

3.14. The members of a Native community who, for food, ritual or social purposes, carry on an intervention or an activity within the proposed reserve are exempted from obtaining an authorization.

3.15. Despite the preceding provisions, the following activities and interventions involving the transmission, distribution or production of electricity carried out by Hydro-Québec (Société) or by any other person for Hydro-Québec do not require the prior authorization of the Minister under this conservation plan:

(1) any activity or intervention required within the proposed reserve to complete a project for which express authorization had previously been given by the Government and the Minister, or only by the Minister, in accordance with the Environment Quality Act (R.S.Q., c. Q-2), if the activity or intervention is carried out in compliance with the authorizations issued;

(2) any activity or intervention necessary for the preparation and presentation of a pre-project report for a project requiring an authorization under the Environment Quality Act;

(3) any activity or intervention relating to a project requiring the prior authorization of the Minister under the Environment Quality Act if the activity or intervention is in response to a request for a clarification or for additional information made by the Minister to the Société, and the activity or intervention is carried out in conformity with the request; and

(4) any activity or intervention by the Société, if the conditions for the carrying out of the activity or intervention have been determined in an agreement between the Minister and the Société and the activity or intervention is carried out in compliance with those conditions.

The Société is to keep the Minister informed of the various activities or interventions referred to in this section it proposes to carry out before the work is begun in the reserve.

For the purposes of this section, the activities and interventions of the Société include but are not restricted to pre-project studies, analysis work or field research, work required to study and ascertain the impact of electric power transmission and distribution line corridors and rights-of-way, geological or geophysical surveys and survey lines, and the opening and maintenance of roads required for the purpose of access, construction or equipment movement incidental to the work.

§2.5. General provisions

3.16. Every person who applies to the Minister for an individual authorization or an authorization for a group or a number of persons must provide all information or documents requested by the Minister for the examination of the application.

3.17. The Minister's authorization, which is general or for a group, may be communicated for the benefit of the persons concerned by any appropriate means including a posted notice or appropriate signage at the reception centre or any other location within the proposed reserve that is readily accessible to the public. The Minister may also provide a copy to any person concerned.

§3. Activities governed by other statutes

Certain activities likely to be carried on within the proposed reserve are also governed by other legislative and regulatory provisions, including provisions that require the issue of a permit or authorization or the payment of fees. Certain activities may also be prohibited or limited by other Acts or regulations that are applicable within the proposed reserve.

A special legal framework may govern permitted activities within the proposed reserves in connection with the following matters: - Environmental protection: measures set out in particular in the Environment Quality Act (R.S.Q., c. Q-2) and its regulations;

 Removal of species of flora designated as threatened or vulnerable: measures set out in the Act respecting threatened or vulnerable species (R.S.Q., c. E-12.01) prohibiting the removal of such species;

— Development and conservation of wildlife resources: measures set out in particular in the Act respecting the conservation and development of wildlife (R.S.Q., c. C-61.1), including the provisions pertaining to outfitting operations and beaver reserves and the measures contained in applicable federal legislation, in particular the fishery regulations;

— Archaeological research: measures set out in particular in the Cultural Property Act (R.S.Q., c. B-4);

— Access and land rights related to the domain of the State: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the Watercourses Act (R.S.Q., c. R-13);

— Operation of vehicles: measures set out in particular in the Act respecting the lands in the domain of the State (R.S.Q., c. T-8.1) and in the regulation respecting motor vehicle traffic in certain fragile environments made under the Environment Quality Act;

 Construction and development standards: regulatory measures adopted by regional and local municipal authorities under the Acts applicable to them.

4. Responsibilities of the Minister of Sustainable Development, Environment and Parks

Conservation and management of the proposed Vallée-Tousignant biodiversity reserve are the responsibility of the Minister of Sustainable Development, Environment and Parks, which monitors and controls activities as may take place in it. In exercising its mandate, the Minister enjoys the collaboration of other government stakeholders such as the Minister of Natural Resources and Wildlife that have specific responsibilities for this territory or adjacent areas. In exercising their authority they will take particular account of the desired protection of these natural biotopes and the protection status that is now accorded them. No additional conservation measure is, at this point, considered. Regarding zoning, the conservation objectives for the period of temporary protection are the same for the entire area, the proposed reserve being only one conservation area.

APPENDIX 1

MAP OF THE PROPOSED VALLÉE-TOUSIGNANT BIODIVERSITY RESERVE

