Manitoba's Provincial Forests

AGASSIZ, BELAIR
BRIGHTSTONE SAND HILLS

CAT HILLS

CORMORANT

DUCK MOUNTAIN

Moose Creek

Northwest Angle

PORCUPINE

SANDILANDS

SPRUCE WOODS

Swan-Pelican

Turtle Mountain

WAMPUM

WHITESHELL



THE HISTORY OF PROVINCIAL FORESTS

was established, European settlers were promised
160 acres of free land if they lived on it and cleared it for agriculture. As a result, farms began replacing our southern forests.
The federal government decided they must retain some

forests for building material. In 1895 they established Turtle Mountain, Spruce Woods and Riding Mountain (now a national park) as timber reserves. Duck Mountain and Porcupine Mountain followed in 1906. What started out as federal timber reserves 100 years ago have become our provincial forests of today.

Manitoba now has 15 provincial forests totalling almost 22,000 km². These forests are among the highest quality timber stands in the province. Today, our provincial forests are much more than reserves for timber. They are also places for wildlife, recreation and research.

WHO MANAGES OUR FORESTS?

Control of Manitoba's forests was transferred from the federal to the provincial government in 1930. Provincial forests are Crown lands owned by the people of Manitoba. Manitoba Natural Resources manages provincial forests for a variety of uses.

The forests are managed on a sustained yield basis by calculating the Annual Allowable Cut for an area. That means that the amount of timber harvested in a year must equal the amount grown, so the total amount of forest remains constant.

FOREST HARVESTING AND REGROWTH

Harvesting trees on Crown lands is only allowed through licence or permit, which tells the holder how much of what type of trees they can harvest and where.

As part of their Forest Management License, large companies must regenerate forest lands they have harvested. Individuals or small companies pay a forest renewal fee which is directed to reforestation.

The 25 km North Star Trail in Belair Provincial Forest was developed in 1996 by Manitoba Natural Resources and the Manitoba Model Forest to demonstrate current forest management practices.

ECOLOGICAL RESERVES, WILDLIFE MANAGEMENT AREAS AND PARKS

Not all provincial forests are designated just for commercial timber harvesting. Forests containing Ecological Reserves or Wildlife Management Areas do not allow harvesting, or require modified practices in those areas.

Some of Manitoba's provincial forests have had provincial parks designated within their boundaries

with the understanding that harvesting would continue. Parks in the Whiteshell, Duck Mountain, and Cormorant forests allow forest harvesting only in approved areas. Other provincial forests such as Turtle Mountain and Spruce Woods, have greatly reduced commercial forestry activities as recreation and other non timber values have exceeded those of commercial harvesting.



Sandilands has a Great Gray Owl Voluntarily Protected Area Walk the Forester's Footsteps self-guiding trail in the Whiteshell Provincial Park for more information on forestry.

Many Uses for Forests

Provincial forests are used for a variety of activities as long as there is no permanent loss of the forest. Some contain rich deposits of sand and gravel which can be extracted then rehabilitated to forest. Local clubs maintain recreation trails for

snow-mobiling or
cross-country
skiing in several
provincial forests. People use
the forests to pick

berries and mushrooms, to hunt for upland game birds and deer, or to harvest traditional medicines.

Scientific research also takes place in provincial forests. Researchers study bird migrations, tree growth and diseases, effects of different harvesting techniques, and more. The forests contain a wealth of resources and information.

Provincial forests began as reserves for timber. Over time, the role of Manitoba's provincial forests has evolved to provide a variety of benefits to forest users. As we move toward managing whole ecosystems, our provincial forests will continue to meet the varied needs of Manitobans.

FOREST EDUCATION CENTRES

The Manitoba Forestry Association, a nonprofit education agency, runs the Duck Mountain and Sandilands Forest Centres. For more information call (204) 453-3182

Questions and Answers

- Q Can I visit a provincial forest?
- A Visitors are welcome but are asked to use caution with fire, to clean-up their own garbage and to watch for logging trucks. Camping is only allowed in designated campgrounds.
- Can I use the trails in provincial forests?
- Please use only the designated forest trails.

 A Mountain bikes, horses and ATV users who leave marked trails can become lost, erode fragile soils and cause damage to seedlings.
- Q Can I hunt in a provincial forest?
- A Check your hunting guidebook or ask your local Natural Resources Officer.
- Can I cut down a Christmas tree in a provincial forest?

The Province of Manitoba does not have a

Christmas tree cutting program, but trees can be cut in some designated areas with a permit. For information contact your local Natural Resources office.

Can I collect firewood in a provincial forest?

A Firewood can be cut in designated cutting areas, with a permit. Small wood pieces and branches that remain after harvesting should be left on harvest sites to rebuild the soil and protect fragile soils from erosion.

For more information on provincial forests contact:

Manitoba Conservation
Forestry Branch
200 Saulteaux Crescent
Winnipeg, Manitoba, R3J 3W3
Phone (204) 945-7989 Fax: 948-2671

- Cormorant Provincial Forest
 - Size: 1,479 km²
 Established: 1947
 Additional uses: The most northern provincial forest includes Clearwater Lake Provincial Park, extensive cross country ski trails and a ski chalet used by Manitoba Forestry for education.
- 2 Swan-Pelican Provincial Forest

Size: 3,705 km²
Established: 1987
Additional uses: Includes
Kettle Stones Provincial Park
one of four kettle stone sites
in Canada. Also used for
commercial blueberry harvest.

3 Porcupine Provincial Forest

Size: 2,090 km²
Established: 1906
Additional uses: Research on tree growth and yields; insect and disease damage and bird populations. Also, contains three provincial recreation parks.

Duck Mountain
Provincial Forest

Size: 3,770 km² Established: 1906 Additional uses: Includes Duck Mountain Provincial Park.

- 5 Spruce Woods Provincial Forest
- Size: 601 km²
 Established: 1895
 Additional uses: Contains
 Spruce Woods Provincial Park
 and the oldest Scots pine
 plantation in western Canada.
- Turtle Mountain Provincial Forest Size: 181 km²

Established: 1895
Additional uses: Contains
Turtle Mountain Provincial
Park. No commercial
harvesting since 1980.

SANDILANDS PROVINCIAL FOREST

Size: 2,772 km²
Established: 1923
Additional uses: Contains
Sandilands Forest Centre and
extensive cross country ski,
horse and snowmobile trails.
Also includes Wampum,
Popcock Lake and Whitemouth
ecological reserves and h storic
Dawson Trail.

8 Moose Creek Provincial Forest

Size: 658 km²
Established: 1987
Additional uses: Includes a joint Wildlife Management Area, moose population studies and traditional medicines harvest.

9 Brightstone Sand Hill Provincial Forest

Size: 133 km²
Established: 1984
Additional uses: Snowmobile
trails and gravel extraction.

BELAIR PROVINCIAL FOREST

Size: 204 km²
Established: 1954
Additional uses: Sand and gravel extraction and a game bird refuge. Includes Catfish Wildlife Management Area and 25 km self-guiding North Star Trail. Part of Manitoba's Model Forest and its applied research projects.

WHITESHELL PROVINCIAL FOREST

Size: 3,442 km²
Established: 1931
Additional uses: Includes
Whiteshell Provincial Park
and Forester's Footsteps Selfguiding Trail.

AGASSIZ
PROVINCIAL FOREST

Size: 795 km²
Established: 1954
Additional uses: Lewis Bog
Ecological Reserve, peatmoss
extraction and snowmobile
trails.

13 Northwest Angle Provincial Forest

Size: 2,129 km²
Established: 1956
Additional uses: Snowmobile trails, peatmoss extraction.
Contains many plant species unique to Manitoba. Located on the most western tip of the Great Lakes-St. Lawrence Forest Region.

CAT HILLS
PROVINCIAL FOREST

Size: 16 km²
Established: 1981
Additional uses: Snowmobile and walking trails, berry picking and federal research plots. Contains natural and red pine stands.

Wampum Provincial Forest

Size: 10 km²
Established: 1987
Additional uses: Snowmobile and ATV trails, berry picking, deer and upland game bird hunting.

Manitoba's Provincial Forests

The Pas

Dauphin

Brandon

Winnipeg

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