

#### **VEGETATION ZONES**



Boreal forest

Mixed forest

Deciduous forest

551 400 km<sup>2</sup> 98 600 km<sup>2</sup> 111 100 km<sup>2</sup>

#### MAIN **TREE SPECIES**

#### Boreal forest:

black spruce, balsam fir, white birch.

#### Mixed forest: yellow birch, balsam fir.

Deciduous forest: sugar maple, yellow birch.

#### **KEY**

M	million
$m^3$	cubic metre
km²	square kilometre
ha	hectare
u	unit
t	tonne
ka	kiloaram

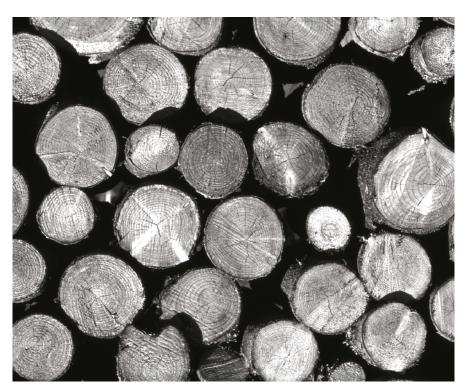
Extensive, majestic forests are found throughout Québec, alternating with thousands of lakes and rivers. They play a key economic, social and environmental role. There is general agreement in Québec that the forests must be developed sustainably, in the best interests of present and future generations.

CANADA

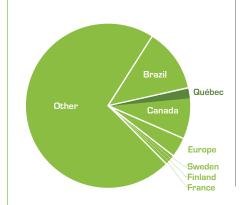
Québec has a population of 7.6 million people, living mainly along the St. Lawrence valley. Almost 761.100 km<sup>2</sup> of Québec's total area of 1.7 million km<sup>2</sup> is forested, representing almost half its territory.

Roughly 92% of the land in Québec is under public ownership, and over half of this land has commerciallyviable forests.

The forests are an essential resource for the wellbeing of the regions and of Québec as a whole.



#### **FORESTS WORLDWIDE**



Total area	40 000 000 km²
Canada [total]	4 021 000 km²
Brazil	5 000 000 km <sup>2</sup>
Europe	1 500 000 km²
Québec	761 100 km <sup>2</sup> *
Sweden	260 000 km <sup>2</sup>
Finland	230 000 km <sup>2</sup>
France	140 000 km <sup>2</sup>

\*Québec has over 2 % of the world's forests.

## LAND IN QUÉBEC

Public land (Québec)	1 372 021 km²	91.6 %
Private land	116 398 km²	8.0 %
Federal land	9 334 km²	0.4 %

## **ANNUAL ALLOWABLE CUT AND VOLUME HARVESTED** (2006-2007)

Annual allowable cut

Volume harvested 35 200 000 m<sup>3</sup>

24 300 000 m<sup>3</sup>

Private forests

**Public forests** 

Annual allowable cut Volume

12 000 000 m<sup>3</sup>

8 800 000 m<sup>3</sup> harvested





# **FACTORY CONSUMPTION** BY ORIGIN, 2007 (in cubic metres)



Public forests	23 471 000
Private forests	6 201 000
Forest outside Québec	8 044 000
Exchanges between mills*	20 908 000
Total	58 625 000

<sup>\*</sup> Chips, sawdust, shavings, etc.

#### **FOREST MANAGEMENT**

SILVICULTURAL TREATMENTS COMPLETED IN 2007-2008 (hectares)

	Public forests	Private forests (estimated)
Site preparation	48 517	7 605
Replanting and seeding	50 083	8 574
Non-commercial treatments	86 687	18 663
Commercial treatments	300 291	14 530
Total	485 577	49 372

## **FOREST PROTECTION**

#### AREAS AFFECTED BY SPRUCE BUDWORM (hectares)

	2005	2006	2007
Total area	43 300	50 500	110 700

#### FOREST PROTECTION

Intensive protection zone	2007
Fire (number)	892
Area affected (hectares)	278 000
Cost of prevention and firefighting (dollars)	108 800 000

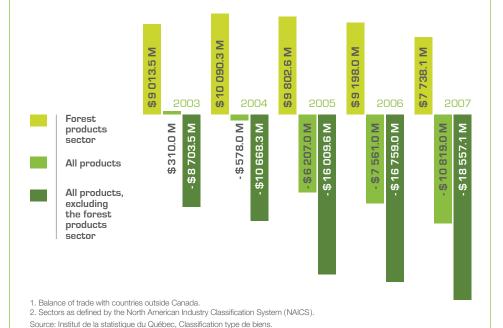
Restricted protection zone	2007
Fire (number)	43
Area affected [hectares]	64 700
Cost of prevention and firefighting (dollars)	1 300 000

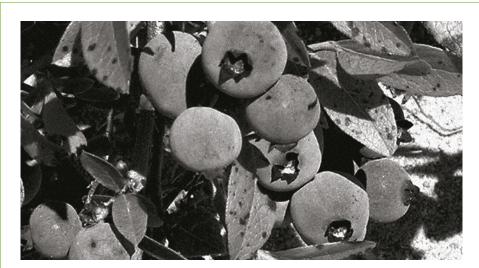
# **ECONOMIC IMPORTANCE OF THE FOREST SECTOR** IN QUÉBEC, 2006

Total jobs	73 439	13.0 % *
Wages	\$ 3 366.0 M	13.6 % *
Exports	\$ 9 571.9 M	13.7 %
GDP	\$ 7 191.3 M	2.7 %

<sup>\*</sup>As a percentage of the manufacturing sector.

#### QUÉBEC'S BALANCE OF TRADE¹ IN THE FOREST PRODUCTS SECTOR **AND FOR ALL PRODUCTS<sup>2</sup>**



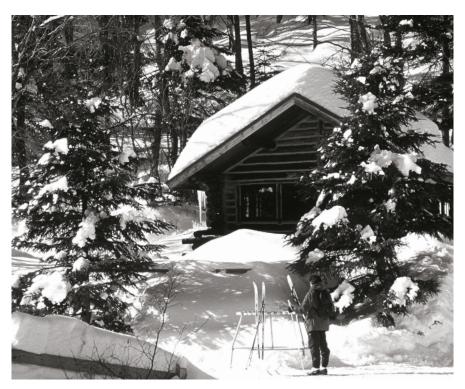


# **NON-TIMBER FOREST PRODUCTS, 2007**

	Quantity	Value
Maple products	27 986 000 kg	\$ 144 380 000
Wild blueberries	19 531.7 t	\$ 45 615 300
Christmas trees (estimated)	13 100 000 u	\$ 32 255 000

## **QUÉBEC'S ESSENTIAL OILS INDUSTRY**

	2006	2007
Number of factories	12	10
Imports	\$ 306 000	\$ 456 000
Exports	\$ 400	\$ 78 700



#### **RECREATIONAL USE OF THE FOREST IN 2000**

	Number of participants	Expenditure (in dollars)	Number of jobs
Fishing	813 600	1 047 800 000	9 754
Hunting	408 000	308 400 000	3 322
Outdoor activities	2 350 600	1 269 500 000	15 656
Wildlife-related	1 211 800	303 400 000	3 379



Québec \*\*\*



The yellow birch is Québec's tree emblem

#### FOR MORE INFORMATION:

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