

Tables

..	not available	e	estimate
...	not appropriate or not applicable	p	preliminary
-	nil or zero	r	revised
--	too small to be expressed		certain tables may not add due to rounding

10.1 1973 National Forest Inventory

Province or territory	Forest land <i>sq miles</i>		Non-reserved forest land tenure <i>sq miles</i>			Volume ^a <i>MM cu ft</i>		
	Total ¹	Non-reserved ²	Crown provincial	Crown federal	Privately owned	Soft-woods	Hard-woods	Total
Newfoundland	49,225	48,181	46,259	-	1,922	7,775	1,241	9,016
Prince Edward Island	967	961	47	2	912	136	64	200
Nova Scotia	17,159	16,416	4,002	33	12,381	6,283	2,672	8,955
New Brunswick	24,366	23,877	10,802	83	12,992	14,655	5,793	20,448
Quebec	268,747	268,371	240,161	291	27,919	96,965	33,466	130,431
Ontario	166,884	166,075	148,281	1,603	16,191	91,390	58,269	149,659
Manitoba	52,306	50,923	49,495	397	1,031	12,174	3,584	15,758
Saskatchewan	49,497	47,220	45,078	590	1,552	10,343	7,011	17,354
Alberta	118,692	97,976	94,381	692	2,903	33,638	20,102	53,740
British Columbia	210,394	203,650	193,147	619	9,884	260,375	7,224	267,599 ³
Yukon Territory	89,714	81,200	--	81,200	--	--	--	--
Northwest Territories	211,241	194,600	--	194,600	--	--	--	--
Canada	1,259,192	1,199,450	831,653	280,110	87,687	533,734	139,426	673,160

¹Land capable of producing stands of trees 4" dbh and larger on 10% or more of the area.

²Excludes land in parks, game refuges, water conservation areas and nature preserves, where, by legislation, wood production is not primary.

³Non-reserved inventoried areas only; excludes Labrador, the Yukon Territory and Northwest Territories for which no data are available.

⁴Mature timber only.

10.2 Forest utilization and depletion by fire, 10-year average 1964-73

Item	Usable wood <i>MM cu ft</i>	Percentage of total depletion
Products utilized		
Logs and bolts ¹	2,557	56.4
Domestic use	2,529	55.8
Exported	28	0.6
Pulpwood	1,355	29.9
Domestic use	1,268	28.0
Exported	87	1.9
Fuelwood (incl. wood for charcoal)	157	3.5
Other products	50	1.1
Total utilization	4,119	90.9
Wastage by forest fires	412	9.1
Total depletion ²	4,531	100.0

¹Includes some wood used in pulp manufacture.

²Excludes losses caused by insects, disease or natural mortality for which no reliable estimates are available.

10.3 Forest fire losses, 1974¹, compared with 10-year average 1964-73

Item		Average 1964-73	1974
Fires	<i>No.</i>	7,846	7,777
Under 10 acres	"	6,777	6,844
10 acres or over	"	1,069	933
Area burned	<i>acres</i>	2,307,228	1,963,259
Merchantable timber	"	420,689	353,179
Young growth	"	783,629	1,032,304
Cut-over lands	"	69,663	168,422
Non-forested lands	"	1,033,247	409,354
Estimated values destroyed ²	<i>\$</i>	15,151,239	26,329,375
Merchantable timber	<i>\$</i>	8,921,550	16,662,821
Young growth	<i>\$</i>	4,420,635	7,071,761
Cut-over lands	<i>\$</i>	209,528	6,928
Other property burned	<i>\$</i>	1,599,526	2,587,865
Actual cost of fire fighting	<i>\$</i>	15,426,872	12,122,431
Total damage and fire-fighting cost	<i>\$</i>	30,578,111	38,451,806
Area under protection	<i>sq miles</i>	1,579,718	962,655

¹Excludes losses for Newfoundland and national parks for which figures are not currently available.

²Excludes such values as damage to soil, stream-flow, wildlife, recreation and tourist facilities.