

# 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 <sup>a</sup> <i>MM cu ft</i>		
	Total <sup>1</sup>	Non-reserved <sup>2</sup>	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
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

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

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

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

<sup>4</sup>Mature timber only.

## 10.2 Forest utilization and depletion by fire, 10-year average 1963-72

Item	Usable wood <i>MM cu ft</i>	Percentage of total depletion
Products utilized		
Logs and bolts <sup>1</sup>		
Domestic use	2,400	55.4
Exported	27	0.6
Pulpwood		
Domestic use	1,226	28.3
Exported	92	2.1
Fuelwood (incl. wood for charcoal)	166	3.8
Other products	52	1.2
Total utilization	3,963	91.4
Wastage by forest fires	373	8.6
Total depletion <sup>2</sup>	4,336	100.0

<sup>1</sup>Includes some wood used in pulp manufacture.

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

## 10.3 Forest fire losses, 1972, compared with 10-year average 1962-71

Item		Average 1962-71	1972
Fires	<i>No.</i>	7,662	8,227
Under 10 acres	...	6,622	6,995
10 acres or over	...	1,040	1,232
Area burned	<i>acres</i>	1,955,209	1,927,444
Merchantable timber	...	389,900	546,230
Young growth	...	622,800	512,498
Cut-over lands	...	81,347	65,572
Non-forested lands	...	861,162	803,144
Estimated values destroyed <sup>1</sup>	<i>\$</i>	13,062,062	20,872,205
Merchantable timber	<i>\$</i>	7,810,016	12,341,825
Young growth	<i>\$</i>	3,574,648	7,020,275
Cut-over lands	<i>\$</i>	251,961	482,246
Other property burned	<i>\$</i>	1,425,437	1,027,859
Actual cost of fire fighting	<i>\$</i>	12,400,120	19,861,312
Total damage and fire-fighting cost	<i>\$</i>	25,462,182	40,733,517
Area under protection	<i>sq miles</i>	1,531,845	1,692,453

<sup>1</sup>Excludes such values as damage to soil, stream-flow, wildlife, recreation and tourist facilities.

## 10.4 Forest fires, by cause, 1972, compared with 10-year average 1962-71

Cause	Average 1962-71		1972	
	<i>No.</i>	<i>%</i>	<i>No.</i>	<i>%</i>
Recreation	1,774	23	1,330	16
Settlement	869	11	877	11
Woods operations	334	4	316	4
Railways	417	6	488	6