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DEPARTMENT OF TRADE AND COMMERCE

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REPORT

on the

LUMBER INDUSTRY

in

CANADA

1932

(Subject to revision on further examination of individual reports)

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Note.- Production figures as given in this bulletin do not necessarily represent the total output in Canada of the commodities listed, as there may be also a considerable production in other industrial groups. For complete information this bulletin must be read with the rest of the series on wood-using industries and other publications of the Census of Industry.

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
FORESTRY BRANCH
CANADA

Dominion Statistician:
Chief of Forestry Branch:

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THE LUMBER INDUSTRY, 1932.

Ottawa, January, 1934. - A preliminary report on the lumber industry in Canada during the calendar year 1932 has just been issued by the Forestry Branch of the Dominion Bureau of Statistics.

The cut of lumber in Canada during 1932 was considerably less than it has been since 1908, when accurate annual statistics of the lumber industry were first collected. The total value of all the products of the industry decreased from \$62,927,750 in 1931 to \$38,506,647 in 1932, a decrease of 39 per cent. There were decreases in both quantity and total value of all principal products except shingles, and all but a few of the secondary products.

The production of sawn lumber in Canada reached its maximum in 1911 with a reported cut of 4,918,202 M feet board measure. A second peak was reached in 1920 with a cut of 4,298,804 M feet board measure, followed by a considerable decrease in 1921. Increases in quantity production took place annually from 1921 to 1926. In 1927 there was a slight reduction followed by further increases in 1928 and 1929, and a decrease in 1930. Sawn lumber production amounted to only 1,809,884 M feet board measure valued at \$26,881,924 in 1932 as compared with 2,497,553 M feet board measure valued at \$46,136,340 in 1931. The average value of all kinds of lumber decreased from \$18.47 in 1931 to \$14.85 in 1932.

The preparation of pulpwood, including cutting-up and barking or rossing, is carried on as a side line in many Canadian saw-mills and is therefore included as part of the saw-milling industry. Prepared pulpwood comes second in importance with 414,037 cords valued at \$4,202,761 in 1932, as compared to 615,853 cords valued at \$6,968,413 in 1931.

The production of shingles increased in quantity and in value from 1,453,277 M valued at \$3,331,229 in 1931 to 1,802,008 M valued at \$3,556,823 in 1932.

Sawn ties numbered 1,547,683 and were valued at \$634,481 in 1932 as against 3,103,661 ties worth \$1,507,703 produced in 1931.

In the case of lath the quantity production decreased from 228,050 M in 1931 to 208,321 M in 1932, and the total value decreased from \$576,080 in 1931 to \$474,889 in 1932.

There were more mills in operation in 1932 than in 1931, but the average production of lumber per mill was lower. The 3,330 mills reporting lumber in 1931 had an average annual output of 750 M feet board measure, while the 3,311 mills reporting in 1932 produced an average of only 547 M feet. Mills producing shingles numbered 888 in 1932 against 840 in 1931 but the average annual production per mill was 2,029 M in 1932 against 1,730 M the previous year. Sawn ties were produced in 34 establishments as compared with 37 in 1931, the annual average per mill decreasing from 83,883 to 45,520. Laths were reported by 238 mills in 1932, or 15 more than the previous year, and the average annual production per mill was 1,022 M against 1,023 in 1931.

The total number of employees in all mills on salaries and wages decreased from 22,361 in 1931 to 18,285 in 1932. The total pay-roll decreased from \$16,409,674 to \$10,761,090.

The cost of fuel used in the industry amounted to \$287,402 in 1932, as against \$357,125 in 1931. Electricity purchased cost \$123,105 in 1932 against \$210,754 in 1931. The power equipment of all mills was rated at 257,172 h.p. in 1932 as compared with 288,176 h.p. in 1931.

Raw materials in this industry, which are in the form of logs, bolts and rough cordwood, were valued at \$23,405,576 in 1932 as compared to \$37,379,034 in 1931. The value added by manufacture was \$15,101,071 and the total cost of raw materials formed 60.8 per cent of the total value of the finished products in 1932 as compared to 59.4 per cent in 1931.

The ratio of the cost of raw materials to value of products has increased considerably, on the whole, during the last few years in the lumber industry because of increases in the stumpage values and increases in the cost of logging due to the longer distances logs must be transported as the more accessible supplies of timber are exhausted. This ratio for the last ten years is as follows:-

1923	52.4
1924	58.6
1925	53.5
1926	53.4
1927	52.0
1928	57.7
1929	57.0
1930	60.2
1931	59.4
1932	60.8

The capital invested in the industry decreased from \$121,336,176 in 1931 to \$80,796,425 in 1932.

British Columbia heads the list in the production of sawn lumber and shingles. Quebec comes first in lath production and in the preparation of pulpwood. The production of lumber increased in Alberta and Prince Edward Island, but decreased in all other provinces.

Table 1. - Principal Statistics of the Lumber Industry, by Provinces, 1931 and 1932.

1931

Provinces	Mills Reporting	Capital Invested	Employees	Salaries and Wages	Power Employed	Fuel Used	Cost of Materials	Gross Value of Production	Net Value of Production
CANADA	3,562	121,336,176	22,361	16,409,674	288,176	357,125	37,379,034	62,769,253	25,390,219
Prince Edward Island	61	125,182	64	13,189	1,622	1,444	67,154	115,464	48,310
Nova Scotia	635	2,557,552	1,640	566,980	21,376	24,397	1,222,618	2,460,753	1,238,135
New Brunswick	246	10,252,845	1,785	960,518	22,606	11,598	2,203,158	3,534,442	1,331,284
Quebec	1,323	29,138,698	5,432	3,253,676	75,318	63,262	9,755,981	15,333,194	5,577,213
Ontario	882	35,409,700	4,445	3,362,249	57,773	90,276	7,702,564	12,789,684	5,087,120
Manitoba	45	2,096,105	282	213,711	3,824	9,108	275,448	547,587	272,139
Saskatchewan	29	605,311	185	125,266	2,635	3,786	146,150	335,011	188,861
Alberta	103	1,213,349	512	278,817	7,900	7,341	375,895	821,628	445,733
British Columbia	238	39,937,434	8,016	7,635,268	95,122	145,913	15,630,066	26,831,490	11,201,424

1932

Provinces	Mills Reporting	Capital Invested	Employees	Salaries and Wages	Power Employed	Fuel Used	Cost of Materials	Gross Value of Production	Net Value of Production
CANADA	3,593	80,796,425	18,285	10,761,090	257,172	287,402	23,405,576	38,506,647	15,101,071
Prince Edward Island	52	128,705	69	13,570	1,623	1,339	59,655	109,851	50,196
Nova Scotia	640	2,153,418	1,370	368,181	21,512	12,647	812,399	1,516,254	703,855
New Brunswick	230	6,297,181	1,343	600,214	18,744	9,038	1,304,536	2,208,916	904,380
Quebec	1,467	18,754,578	5,131	2,411,358	75,797	60,712	6,457,117	9,946,690	3,489,573
Ontario	747	18,559,640	2,703	1,487,750	40,862	63,833	3,488,955	5,457,041	1,968,086
Manitoba	47	776,674	196	95,821	2,803	4,842	165,829	308,342	142,513
Saskatchewan	36	444,378	259	116,395	2,684	1,965	116,490	261,452	144,962
Alberta	154	1,846,363	724	360,520	10,797	9,434	419,909	968,704	548,795
British Columbia	220	31,835,488	6,490	5,307,281	82,350	123,592	10,580,686	17,729,397	7,148,711

Table 2. - Summary of the Products of the Lumber Industry 1931 and 1932.

Products	\$	Quantity		Value	
		1931	1932	1931	1932
Total all Products	\$	...	...	62,769,253	38,506,647
Lumber	M ft. b.m.	2,497,553	1,809,884	45,977,843	26,881,924
Pulpwood	Cords	625,053	414,037	6,958,413	4,202,761
Shingles	M	1,453,277	1,302,008	3,351,229	3,556,823
Ties	No.	3,105,551	1,347,683	1,507,703	634,431
Mill waste	Cords	411,670	260,333	870,986	571,110
Lath	M	228,050	203,321	576,080	474,880
Box shooks	\$	...	...	855,767	414,301
Veneer	M surf.ft.	38,085	31,557	588,207	550,420
Staves	M	48,611	38,946	310,618	290,309
Spoolwood	M ft. b.m.	11,099	7,950	420,942	268,226
Heading	M prs.	3,157	2,347	236,909	154,225
Pickets	M	6,218	7,584	56,377	69,313
Poles	No.	40,292	6,712	131,125	23,935
All other products	\$	...	...	875,054	613,872

Table 3. - Lumber Production in Canada, by Provinces, 1931 and 1932.

Provinces	Quantity		Value	
	1931	1932	1931	1932
CANADA	M ft. b.m.	M ft. b.m.	\$	\$
British Columbia	1,312,164	934,373	20,562,646	11,908,633
Quebec	793,581	352,663	8,778,618	5,912,606
Ontario	417,959	212,140	10,355,605	4,745,636
New Brunswick	130,412	112,314	2,445,087	1,690,464
Nova Scotia	103,816	79,126	1,643,244	1,029,462
Alberta	50,999	69,100	756,810	915,695
Manitoba	29,654	23,708	511,703	296,500
Saskatchewan	16,416	15,549	320,953	257,993
Prince Edward Island	4,552	4,911	101,177	94,930

NOTE:- The statistics given in this report have been compiled from reports received from regularly operated mills engaged primarily in the production of sawn lumber and similar sawmill products. The production figures represent all but a small part of the total Canadian production under most headings. They do not, however, include the production of those commodities when reported as side lines or by-products in industries other than the lumber industry nor the production of small portable mills which do not operate regularly nor confine their operations to a more or less definite area. In the case of lath a large part of the total production is carried on in small mills of this character and the figures given for lath production in this report are therefore less complete than in the case of other sawmill products.

Table 4. - Lumber Production in Canada, by Kinds of Wood, 1931 and 1932.

Kinds of Wood	Quantity		Value	
	1931 M ft. b.m.	1932 M ft. b.m.	\$	\$
TOTAL	2,497,555	1,809,834	45,977,843	26,881,924
Douglas fir	936,290	641,882	13,425,365	7,659,704
Spruce	618,641	515,763	11,436,120	7,410,122
Hemlock	203,417	166,446	3,333,527	2,151,747
White pine	278,681	157,441	7,655,874	5,704,210
Balsam fir	67,380	78,639	1,122,682	1,142,577
Cedar	77,852	59,862	1,573,587	1,048,789
Birch, yellow or red	82,585	53,004	2,125,566	1,115,828
Jack pine or lodgepole	57,541	31,716	1,047,622	440,761
Red pine or Norway	38,369	22,912	972,254	478,353
Maple	32,453	17,497	940,480	431,071
Basswood	16,229	11,883	462,873	288,615
Birch, white	11,586	11,466	281,356	221,534
Poplar or cottonwood	8,730	10,201	138,918	119,742
Western yellow pine	21,504	9,630	403,531	151,069
Elm	10,892	7,290	312,585	175,400
Aspen	2,426	4,104	42,567	56,049
Ash	3,991	3,863	118,003	114,177
Beech	5,747	2,480	129,270	50,837
Oak	2,310	1,528	83,196	45,203
Tamarack or larch	13,109	1,453	229,426	22,392
Chestnut	545	263	16,543	6,792
Red alder	329	195	5,748	2,423
Cherry	177	157	5,246	3,977
Butternut	126	107	3,572	2,866
Yellow cypress	153	94	8,500	1,880
Hickory	65	52	2,167	1,767
Walnut	44	43	2,410	1,435
Tulip	1	4	25	125
Unspecified	5,137	1,808	99,011	32,567

Table 5. - Lumber, Lath and Shingle Production in Canada, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity M ft. b.m.	Value \$	Quantity M	Value \$	Quantity M	Value \$
TOTAL	1,809,834	26,881,924	206,321	474,869	1,802,008	3,556,623
Douglas fir	641,882	7,659,704	31,984	75,931	-	-
Spruce	513,769	7,410,122	114,090	253,027	28,690	65,962
White pine	157,441	3,704,210	31,686	78,579	5,289	11,172
Hemlock	166,446	2,151,747	3,201	6,558	2,828	6,890
Balsam fir	78,682	1,142,577	4,314	11,351	8,025	19,624
Birch, yellow or red	53,004	1,115,828	3	6	-	-
Cedar	59,882	1,048,789	13,690	32,110	1,752,160	3,440,954
Red pine or Norway	22,912	176,363	5,476	10,129	530	1,012
Jack pine or lodgepole	31,716	140,761	3,717	6,728	3,833	8,978
Maple	17,497	131,071	-	-	-	-
Basswood	11,883	288,615	50	100	-	-
Birch, white	11,466	221,674	10	20	-	-
Elm	7,290	175,400	-	-	-	-
Western yellow pine	9,630	151,069	100	350	-	-
Poplar or cottonwood	10,201	119,349	-	-	50	60
Ash	3,863	114,177	-	-	-	-
Aspen	4,104	56,049	-	-	301	736
Beech	2,480	50,837	-	-	-	-
Oak	1,528	45,203	-	-	-	-
Tamarack or larch	1,453	22,392	-	-	-	-
Chestnut	263	6,792	-	-	-	-
Cherry	157	1,977	-	-	-	-
Butternut	107	2,866	-	-	-	-
Red alder	195	2,423	-	-	-	-
Yellow cypress	94	1,880	-	-	-	-
Hickory	52	1,767	-	-	-	-
Walnut	43	1,435	-	-	-	-
Tulip	4	125	-	-	-	-
Unspecified	1,808	32,567	-	-	322	615

Table 6. - Lumber, Lath and Shingle Production in British Columbia, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity	Value	Quantity	Value	Quantity	Value
	M ft.b.m.	\$	M	\$	M	\$
TOTAL	934,373	11,908,638	38,793	95,894	1,532,806	2,962,488
Douglas fir	641,777	7,657,645	31,984	75,931	-	-
Hemlock	121,600	1,425,914	529	1,162	-	-
Spruce	69,412	1,113,879	1,067	3,018	-	-
Cedar	53,830	939,899	4,943	14,923	1,532,770	2,962,342
Balsam fir	19,265	257,047	-	-	-	-
White pine	16,632	324,504	170	510	-	-
Western yellow pine	9,630	151,069	100	350	-	-
Tamarack or larch	939	13,465	-	-	-	-
Jack pine or lodgepole	481	11,003	-	-	36	146
Maple	341	6,709	-	-	-	-
Red alder	195	2,428	-	-	-	-
Poplar or cottonwood	97	1,676	-	-	-	-
Yellow cypress	94	1,880	-	-	-	-
Birch, white	80	1,520	-	-	-	-

Table 7. - Lumber, Lath and Shingle Production in Quebec, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity	Value	Quantity	Value	Quantity	Value
	M ft.b.m.	\$	M	\$	M	\$
TOTAL	358,663	5,942,606	61,892	122,607	167,289	357,090
Spruce	192,309	2,753,266	42,568	85,074	5,675	11,951
Balsam fir	49,991	751,903	2,088	4,176	670	1,473
Birch, yellow or red	24,176	517,015	3	6	-	-
White pine	24,059	596,053	3,987	7,847	2,703	6,115
Hemlock	19,558	349,467	2,065	3,915	152	396
Jack pine or lodgepole	9,803	129,169	-	-	3,183	7,220
Birch, white	7,964	159,774	10	20	-	-
Basswood	6,679	166,884	50	100	-	-
Maple	6,245	147,963	-	-	-	-
Cedar	4,568	81,801	8,747	17,187	154,588	329,159
Aspen	3,692	51,306	-	-	301	736
Ash	3,107	94,933	-	-	-	-
Red pine or Norway	2,092	46,735	2,372	4,277	9	20
Elm	2,007	44,334	-	-	-	-
Beech	918	20,136	-	-	-	-
Poplar or cottonwood	590	8,228	-	-	-	-
Oak	472	12,912	-	-	-	-
Tamarack or larch	120	2,461	2	5	-	-
Cherry	104	2,592	-	-	-	-
Butternut	83	2,256	-	-	-	-
Walnut	33	993	-	-	-	-
Hickory	28	950	-	-	-	-
Unspecified	65	1,475	-	-	8	20

Table 8. - Lumber, Lath and Shingle Production in Ontario, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity M ft. b.m.	Value \$	Quantity M	Value \$	Quantity M	Value \$
TOTAL	212,140	4,745,636	32,758	78,001	11,358	38,479
White pine	102,544	2,517,502	23,835	61,233	202	743
Red pine or Norway	19,880	416,815	2,815	5,061	50	200
Spruce	17,232	314,277	1,812	3,231	-	-
Hemlock	16,894	272,381	337	674	70	350
Jack pine	16,014	227,951	3,717	6,728	227	731
Birch, yellow or red	12,086	327,053	-	-	-	-
Maple	8,267	237,470	-	-	-	-
Elm	5,274	130,871	-	-	-	-
Basswood	5,083	119,398	-	-	-	-
Poplar or cottonwood	2,704	43,215	-	-	-	-
Balsam fir	1,246	21,642	242	1,074	-	-
Oak	1,016	31,284	-	-	-	-
Cedar	863	17,802	-	-	10,671	35,925
Ash	744	19,070	-	-	-	-
Beech	564	15,508	-	-	-	-
Birch, white	529	11,777	-	-	-	-
Aspen	412	4,743	-	-	-	-
Chestnut	263	6,792	-	-	-	-
Tamarack or larch	128	2,688	-	-	-	-
Cherry	51	1,335	-	-	-	-
Hickory	24	817	-	-	-	-
Butternut	15	360	-	-	-	-
Walnut	10	442	-	-	-	-
Tulip	4	125	-	-	-	-
Unspecified	293	4,318	-	-	138	530

Table 9. - Lumber, Lath and Shingle Production in New Brunswick, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity M ft. b.m.	Value \$	Quantity M	Value \$	Quantity M	Value \$
TOTAL	112,314	1,690,464	56,570	130,862	56,367	119,023
Spruce	82,048	1,154,543	52,400	120,954	1,826	4,566
White pine	9,399	183,624	3,444	8,109	189	1196
Birch, yellow or red	7,147	141,476	-	-	-	-
Balsam fir	4,621	61,365	437	971	-	-
Hemlock	1,986	29,598	50	175	-	-
Birch, white	1,849	32,689	-	-	-	-
Maple	1,206	20,978	-	-	-	-
Jack pine or lodgepole	666	8,740	-	-	69	173
Beech	658	10,247	-	-	-	-
Cedar	621	9,257	-	-	54,131	113,528
Red pine or Norway	537	9,426	239	653	-	-
Poplar or cottonwood	65	781	-	-	30	80
Tamarack or larch	42	560	-	-	-	-
Basswood	17	371	-	-	-	-
Elm	9	195	-	-	-	-
Butternut	9	250	-	-	-	-
Cherry	2	50	-	-	-	-
Ash	1	30	-	-	-	-
Unspecified	1,431	26,254	-	-	120	180

Table 10. - Lumber, Lath and Shingle Production in Nova Scotia, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity	Value	Quantity	Value	Quantity	Value
TOTAL	79,126	1,029,462	11,723	29,521	28,461	66,112
Spruce	52,798	670,862	9,791	25,266	18,523	43,149
Birch, yellow or red	9,339	124,499	-	-	-	-
Hemlock	6,334	73,029	220	532	2,570	5,916
White pine	4,765	81,635	130	400	2,195	4,713
Balsam fir	2,618	35,893	1,532	5,035	4,685	11,753
Maple	1,384	16,719	-	-	-	-
Birch, white	1,033	15,305	-	-	-	-
Red pine or Norway	403	5,377	50	133	471	792
Beech	281	5,683	-	-	-	-
Poplar or cottonwood	85	858	-	-	-	-
Oak	40	1,007	-	-	-	-
Jack pine or lodgepole	23	276	-	-	-	-
Ash	11	144	-	-	-	-
Unspecified	12	170	-	-	55	85

Table 11. - Lumber, Lath and Shingle Production in Alberta, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity	Value	Quantity	Value	Quantity	Value
TOTAL	69,100	915,695	3,798	9,480	108	128
Spruce	62,381	847,987	3,798	9,480	-	-
Poplar	3,731	30,197	-	-	-	-
Jack pine or lodgepole	2,654	32,207	-	-	108	128
Tamarack or larch	142	1,941	-	-	-	-
Douglas fir	105	2,059	-	-	-	-
Balsam fir	75	1,092	-	-	-	-
White pine	10	160	-	-	-	-
Birch, white	2	52	-	-	-	-

Table 12. - Lumber, Lath and Shingle Production in Manitoba, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity	Value	Quantity	Value	Quantity	Value
TOTAL	23,708	296,500	2,440	7,320	140	405
Spruce	20,056	249,771	2,440	7,320	30	75
Poplar or cottonwood	2,173	24,583	-	-	-	-
Jack pine or lodgepole	1,394	20,779	-	-	110	330
Tamarack or larch	82	1,277	-	-	-	-
Birch, white	3	90	-	-	-	-

Table 13. - Lumber, Lath and Shingle Production in Saskatchewan, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity	Value	Quantity	Value	Quantity	Value
	M ft.b.m.	\$	M	\$	M	\$
TOTAL	15,549	257,993	-	-	193	459
Spruce	14,116	237,397	-	-	93	209
Poplar or cottonwood	745	9,610	-	-	-	-
Jack pine or lodgepole	681	10,636	-	-	100	250
Unspecified	7	350	-	-	-	-

Table 14. - Lumber, Lath and Shingle Production in Prince Edward Island, 1932.

Kinds of Wood	Lumber		Lath		Shingles	
	Quantity	Value	Quantity	Value	Quantity	Value
	M ft.b.m.	\$	M	\$	M	\$
TOTAL	14,911	94,930	347	1,204	5,286	12,633
Spruce	3,417	63,140	212	679	2,541	6,012
Balsam fir	873	13,630	15	45	2,669	6,393
Birch, yellow or red	256	5,785	-	-	-	-
Basswood	102	1,962	-	-	-	-
Hemlock	74	1,358	-	-	76	228
Beech	59	1,263	-	-	-	-
Maple	54	1,232	-	-	-	-
White pine	52	732	120	480	-	-
Birch, white	26	627	-	-	-	-
Poplar or cottonwood	11	201	-	-	-	-

Table 15. - Capital Invested in the Lumber Industry, by Provinces, 1932.

Provinces	Land, buildings, machinery, tools, etc.	Materials on hand, stocks in process	Finished Products on Hand	Cash and accounts	Total Capital
	\$	\$	\$	\$	\$
CANADA	48,396,289	7,886,635	13,904,613	10,603,888	80,796,425
Prince Edward Island	103,275	5,705	3,606	16,119	128,705
Nova Scotia	1,371,168	303,351	204,205	274,694	2,153,418
New Brunswick	2,834,835	521,257	1,023,953	1,917,131	6,297,181
Quebec	12,754,850	1,727,056	2,929,878	1,342,792	18,754,572
Ontario	7,438,390	2,753,224	6,053,813	2,329,213	18,559,640
Manitoba	525,628	93,292	138,634	19,070	776,674
Saskatchewan	182,452	79,412	102,494	80,013	444,378
Alberta	793,851	473,576	300,461	272,875	1,846,363
British Columbia	22,391,840	1,919,153	5,167,514	4,356,981	31,835,483

Table 16. - Materials Used in the Lumber Industry, by Provinces, 1932.

Provinces	Logs, sawn		Bolts, sawn		Pulpwood Cut-up barked or rossed		All Other Materials	Total All Materials
	Quantity	Value	Quantity	Value	Quantity	Value		
CANADA	M ft.b.m.	\$	Cords	\$	Cords	\$	\$	\$
CANADA	2,000,749	20,489,613	98,550	507,330	265,925	2,288,961	119,672	23,405,576
Prince Edward Island	5,241	58,661	218	994	-	-	-	59,655
Nova Scotia	88,352	765,170	12,654	46,137	120	430	662	812,399
New Brunswick	119,728	1,238,872	6,212	26,049	8,900	35,700	3,915	1,304,536
Quebec	372,545	4,206,317	21,559	115,218	234,321	2,132,442	3,140	6,457,117
Ontario	180,975	3,411,851	14,939	52,474	3,025	16,880	7,750	3,488,955
Manitoba	23,776	165,189	100	300	-	-	340	165,829
Saskatchewan	14,465	116,356	42	134	-	-	-	116,490
Alberta	69,917	416,915	9	44	-	-	2,950	419,909
British Columbia	1,125,750	10,110,282	42,817	265,980	19,559	103,509	100,915	10,530,686

Table 17. - Employees, Salaries and Wages in the Lumber Industry by Provinces, 1932.

Classes of employment, by provinces	Employees		Total No.	Total Salaries and Wages \$
	Males No.	Females No.		
Prince Edward Island	69	-	69	13,570
Salaried employees	34	-	34	5,392
Employees on wages	35	-	35	8,178
Nova Scotia	1,362	8	1,370	368,181
Salaried employees	405	3	408	71,076
Employees on wages	957	5	962	297,105
New Brunswick	1,326	17	1,343	600,214
Salaried employees	124	12	136	108,138
Employees on wages	1,202	5	1,207	492,076
Quebec	5,095	36	5,131	2,411,358
Salaried employees	1,091	17	1,108	455,380
Employees on wages	4,004	19	4,023	1,955,978
Ontario	2,685	18	2,703	1,487,750
Salaried employees	463	18	481	307,571
Employees on wages	2,222	-	2,222	1,180,179
Manitoba	193	3	196	95,821
Salaried employees	25	3	28	15,359
Employees on wages	168	-	168	80,462
Saskatchewan	253	6	259	116,395
Salaried employees	21	6	27	21,145
Employees on wages	232	-	232	95,250
Alberta	718	6	724	360,520
Salaried employees	105	6	111	64,622
Employees on wages	613	-	613	295,898
British Columbia	6,395	95	6,490	5,307,281
Salaried employees	362	85	447	726,745
Employees on wages	6,033	10	6,043	4,580,536
CANADA	18,096	189	18,285	10,761,090
Salaried employees	2,630	150	2,780	1,775,428
Employees on wages	15,466	39	15,505	8,985,662

Table 18. - Fuel Used in the Lumber Industry, by Kinds, 1932.

Kinds of Fuel	Unit	Quantity	Value
Wood	Cords	58,829	101,020
Sawdust	Tons	66,212	63,148
Bituminous coal, Canadian	"	2,079	12,184
Bituminous coal, Imported	"	839	6,066
Anthracite coal	"	10	120
Lignite, Canadian	"	-	-
Lignite, Imported	"	-	-
Coke	"	-	-
Gasoline	Gal.	180,600	48,708
Kerosene	"	20,587	4,603
Distillate	"	90	23
Fuel and Diesel oil	"	1,405,239	49,275
Gas, manufactured	M. c. ft.	-	-
Gas, natural	" " "	1,126	656
Unspecified	-	-	1,597
TOTAL	-	1,735,611	287,402

Table 19. - Power Employed in the Lumber Industry, by Provinces, 1932.

Provinces		Steam Engines	Internal Combustion Engines	Hydraulic Turbines	Total Primary Power	Electric Motors, Purchased Power	Total Power Employed	Electric Motors, Generated Power	Total Electric Motors	Boilers Installed
Prince Edward Island	No.	19	3	37	59	-	59	-	-	19
	H.P.	718	28	377	1,623	-	1,623	-	-	864
Nova Scotia	No.	325	118	238	681	12	693	97	109	330
	H.P.	12,536	2,838	6,828	21,202	310	21,512	888	1,198	14,998
New Brunswick	No.	184	38	41	263	13	276	-	13	202
	H.P.	1,382	791	2,172	18,345	399	18,744	-	399	17,952
Quebec	No.	956	198	471	1,625	93	1,718	125	216	1,002
	H.P.	49,167	4,209	19,237	72,933	2,864	75,797	5,661	8,525	58,140
Ontario	No.	591	135	158	864	50	914	182	232	612
	H.P.	31,137	3,264	5,063	39,464	1,398	40,862	4,994	6,392	34,772
Manitoba	No.	44	12	1	57	5	62	-	5	50
	H.P.	2,293	200	30	2,523	280	2,803	-	280	2,573
Saskatchewan	No.	40	7	-	47	-	47	-	-	43
	H.P.	2,458	126	-	2,684	-	2,684	-	-	2,703
Alberta	No.	138	52	2	192	7	199	-	7	144
	H.P.	9,305	1,230	112	10,647	150	10,797	-	150	9,792
British Columbia	No.	408	68	12	488	602	1,090	831	1,433	339
	H.P.	64,374	1,878	1,055	67,107	15,243	82,350	18,983	34,226	45,031
CANADA	No.	2,705	631	940	4,276	782	5,058	1,235	2,017	2,741
	H.P.	187,590	13,564	35,374	236,528	20,644	257,172	30,526	51,170	186,825

Table 20. - Exports of sawmill and other partly manufactured and unmanufactured forest products from Canada, by kinds, during the calendar years 1931 and 1932.

Classes of Exports	Unit	Quantity		Value	
		1931	1932	1931	1932
Sawn lumber	M ft.b.m.	937,733	674,167	20,116,020	12,597,666
Pulpwood	Cords	957,303	529,019	9,359,592	4,830,506
Shingles	M	1,007,572	1,253,281	2,501,748	2,510,419
Logs	M ft.b.m.	255,996	203,920	2,749,764	1,896,657
Square timber	M ft.b.m.	122,209	116,622	1,936,546	1,561,649
Poles, telegraph and telephone	No.	402,119	173,262	1,588,678	614,511
Lath	M	453,656	190,465	1,166,273	518,340
Box shocks	\$	-	-	413,239	432,629
Spoolwood	M ft.b.m.	8,787	8,419	486,990	376,989
Railway ties	No.	828,280	338,730	505,713	286,518
Pickets	M	31,056	25,681	253,329	229,198
Firewood	Cords	29,513	32,645	182,605	144,164
Piling	Lin.ft.	1,033,916	1,021,635	94,219	110,862
Cooperage stock	\$	-	-	88,119	89,019
Veneers and plywoods	\$	-	-	79,016	38,009
Posts	No.	672,911	408,265	63,319	30,093
Poles, all other	\$	-	-	20,710	12,785
Staves and other bolts	\$	-	-	5,723	6,615
Tan bark	Cords	72	896	503	5,618
Knees and futtocks	\$	-	-	12,888	4,515
Masts and spars	\$	-	-	1,903	3,472
Miscellaneous unmanufactured wood	\$	-	-	144,440	331,804
TOTAL	\$	-	-	41,771,337	26,632,038

Table 21. - Imports of sawmill and other partly manufactured and unmanufactured forest products into Canada, by kinds, during the calendar years 1931 and 1932.

Classes of Imports	Unit	Quantity		Value	
		1931	1932	1931	1932
Sawn lumber	M ft.b.m.	93,435	42,688	4,091,039	1,911,012
Veneers and plywoods	\$	-	-	828,656	363,180
Pulpwood	Cords	59,291	37,756	507,089	271,662
Cooperage stock	\$	-	-	345,621	256,865
Railway ties	No.	233,778	142,086	333,615	184,970
Logs	M ft.b.m.	7,311	4,326	129,640	80,629
Tan bark	Cords	360	4,596	3,648	30,705
Poles, telegraph and telephone	No.	11,203	3,618	69,055	15,609
Square timber	M ft.b.m.	643	282	36,096	15,163
Firewood	Cords	5,217	3,455	19,583	14,219
Felloes	\$	-	-	11,058	12,019
Sawdust	\$	-	-	11,685	9,634
Shingles	M	35,935	1,474	69,973	3,122
Lath	M	6,114	609	18,473	1,712
Posts	No.	47,581	3,853	7,383	843
Pickets	M	-	-	-	-
Cork, reed, willow, etc.	\$	-	-	163,851	67,461
Miscellaneous, billets and bolts	\$	-	-	145,429	124,698
TOTAL	\$	-	-	6,791,894	3,363,503

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