

P R O D U C T I O N .

9.—Kinds of Wood used in the manufacture of Pulp, by quantities and values, 1911 and 1912.

Kinds of Wood.	1911.			1912.		
	Quantity.	Value.	Average Value.	Quantity.	Value.	Average value.
	Cords.	\$	\$ cts.	Cords.	\$	\$ cts.
Spruce.....	548,276	3,548,824	6 47	677,747	4,125,695	6 09
Balsam Fir.....	117,400	750,950	6 40	164,587	955,950	5 81
Hemlock.....	1,670	8,640	5 18	19,178	105,988	5 53
Poplar.....	4,186	25,830	6 17	4,405	27,335	6 20
Larch.....	—	—	—	85	454	5 34
Pine.....	—	—	—	40	160	4 00
Totals.....	672,288 ¹	4,338,024 ¹	6 45	866,042	5,215,582	6 02

¹Contains a small quantity of unspecified wood.

10.—Quantities of Wood used and of Pulp manufactured, 1911 and 1912.

WOOD USED.

Process of Manufacture.	Quebec.	Ontario.	New Brunswick.	Nova Scotia.	British Columbia.	Total.
	Cords.	Cords.	Cords.	Cords.	Cords.	Cords.
Mechanical..... 1911	267,707	111,597	4,800	22,221	—	406,325
..... 1912	339,987	110,612	7,010	26,176	15,441	499,226
Sulphite..... 1911	76,191	101,230	37,024	—	150	214,595
..... 1912	166,011	63,291	37,031	—	19,626	285,959
Sulphate..... 1912	69,938	—	—	—	—	69,938
Soda..... 1911	46,528	840	4,000	—	—	51,368
..... 1912	5,919	—	8,000	—	—	13,919
All processes..... 1911	390,426	213,667	45,824	22,221	150	672,288
..... 1912	578,855	173,903	52,041	26,176	35,067	866,042

P U L P M A N U F A C T U R E D .

Process of Manufacture.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Mechanical..... 1911	249,055	89,652	4,515	19,099	—	362,321
..... 1912	339,987	110,612	7,010	26,176	15,441	499,226
Sulphite..... 1911	41,766	50,887	17,648	—	90	110,391
..... 1912	83,005	31,645	18,515	—	9,813	142,978
Sulphate..... 1912	33,469	—	—	—	—	33,469
Soda..... 1911	21,701	420	2,000	—	—	24,121
..... 1912	2,959	—	4,000	—	—	6,959
All processes..... 1911	312,522	140,959	24,163	19,099	90	496,833
..... 1912	459,420	142,257	29,525	26,176	25,254	682,632

NOTE.—The figures of pulp manufactured are not strictly comparable for the two years 1911 and 1912. In 1911 the figures are published as supplied by the pulp manufacturers at differing ratios between wood used and pulp produced. In 1912 one cord of wood is assumed to produce on the average one ton of air-dried pulp by mechanical process and half a ton by each of the chemical processes.