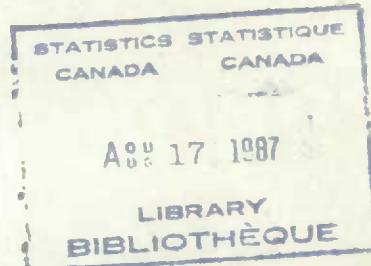


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THE TOBACCO AND TOBACCO PRODUCTS INDUSTRIES 1952



Published by Authority of
The Right Honourable C. D. Howe, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Industry and Merchandising Division
General Manufactures Section

6503-562
22-1-54

Price 25 cents

Vol. 2—Part IV—A-1

EDMOND CLOUTIER, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery, Ottawa, 1954.

NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: Volume I—The Primary Industries, including mining, forestry and fisheries; Volume II—Manufacturing; Volume III—Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

- I—General Review of the Manufacturing Industries, \$1.50
- II—The Manufacturing Industries, by Provinces
 - Section 1. Principal Statistics of Major Industrial Groups and Leading Industries, 50¢
 - Section 2. Principal Statistics of Individual Industries, 75¢
 - Section 3. Principal Statistics by Regional Distribution, 75¢
- III—Foods and Beverages
- IV—Tobacco and Tobacco Products
- V—Rubber Products
- VI—Leather Products
- VII—Textiles
- VIII—Wood and Paper Products
- IX—Printing Trades
- X—Iron and Steel Products
- XI—Transportation Equipment
- XII—Non-ferrous Metal Products
- XIII—Electrical Apparatus and Supplies
- XIV—Non-metallic Mineral Products
- XV—Products of Petroleum and Coal
- XVI—Chemicals and Allied Products
- XVII—Miscellaneous Manufactures

The present report is the only one in Part IV. It is punched to permit of filing in a ring binder. This report is divided into two sections, as follows:

- 1. Tobacco Products, including cigars, cigarettes, smoking tobacco, chewing tobacco and snuff. } 25¢
- 2. Tobacco processing.

THE TOBACCO AND TOBACCO PRODUCTS INDUSTRIES

1952

The tobacco industries in Canada perform two distinct operations, and this report is separated into two sections accordingly. Section 1 covers the operations of all firms engaged in the manufacture of

smoking and chewing tobacco, snuff, cigars and cigarettes. Section 2 deals with the preliminary operations, which consist of the processing and packing of raw leaf tobacco.

SECTION 1. TOBACCO PRODUCTS

The number of establishments engaged in the tobacco products industry totalled 47 in 1952, located by provinces as follows: Newfoundland 1, Prince Edward Island 2, Quebec 33, Ontario 10 and British Columbia 1. These plants furnished employment to 7,587 persons, who were paid \$22,036,719 in salaries and wages. They also spent \$73,168,064 for materials and containers, and produced goods with a net selling value at the factory of \$138,423,959. Of the establishments reporting in this industry 22 made cigars only, 12 made tobacco only, 5 made tobacco and cigarettes, 3 made tobacco and cigars, 1 made snuff only, 2 made tobacco and snuff, 1 made tobacco cigars and cigarettes and 1 made cigarettes only.

The net output (selling values less excise duties and taxes) of the tobacco manufacturing industry in 1952 was valued at \$138,423,959, which represents an increase of \$21,935,148 compared with that of the previous year. The gross output (selling values including excise duties and taxes) was valued at \$138,977,391. Cigarettes formed the main item of production with an output of 18,037,368 thousand valued at \$290,947,786. Smoking tobacco was next in importance with an output of 31,635,023 pounds valued at \$77,789,494. This was followed by cigars with a production of 201,517 thousand valued at \$15,487,025. Chewing tobacco 1,445,139 pounds

valued at \$3,231,906 and snuff 869,863 pounds valued at \$2,299,246.

In spite of a decrease of 394 in the number of persons employed, the salaries and wages paid increased by \$1,075,562. There were also increases of \$10,281,805 in the cost of materials used and \$21,935,148 in the net value of production.

The tobacco industry contributes materially to the agricultural economy of Canada. Of the total cost of materials used, amounting to \$73,168,064, \$55,300,801 was spent for domestic raw leaf tobacco. All told, the tobacco industry consumed 87,872,671 pounds of raw leaf tobacco in 1952 of which 86,198,902 pounds were of domestic origin. For the production of cigars 895,918 pounds of imported and 2,776,939 pounds of domestic tobacco were used; for the production of cigarettes 438,420 pounds imported and 50,389,320 pounds of domestic tobacco were required, while for the production of smoking and chewing tobacco and snuff 339,431 pounds of imported and 33,032,643 pounds of domestic tobacco were used.

The following tables give detailed statistics of production, employment, materials used, imports and exports, etc.

TABLE 1. Principal Statistics, 1942 to 1952

Year and provinces	Establishments	Capital invested ¹	Employees	Salaries and wages	Cost of materials used	Value of production
CANADA						
1942	78	71,209,895	10,502	10,757,712	28,716,426	59,390,032
1943	70	78,331,842	10,805	12,084,381	31,476,712	64,091,935
1944	69	—	10,587	13,105,796	36,864,416	71,442,389
1945	72	—	10,619	13,844,074	43,839,561	82,111,234
1946	78	—	9,532	12,711,360	45,455,773	81,799,967
1947	75	—	9,371	14,032,054	48,788,199	92,278,522
1948	62	—	8,959	17,127,448	53,617,566	107,076,810
1949	57	—	9,029	19,028,381	59,319,660	113,334,066
1950	53	—	8,503	19,511,951	62,681,958	122,429,151
1951						
Canada	48	—	7,981	20,961,157	62,886,259	116,488,811
Quebec	33	—	7,290	19,396,681	59,244,465	108,517,654
Ontario	11	—	548	1,327,943	3,080,701	6,857,810
Other provinces	4	—	143	236,533	561,093	1,113,347
1952						
Canada	47	—	7,587	22,036,719	73,168,064	138,423,959
Quebec	33	—	6,935	20,352,735	69,039,035	129,361,513
Ontario	10	—	518	1,427,737	3,629,261	8,067,049
Other provinces	4	—	134	256,247	499,768	995,397

1. This information not collected since 1943.

TOBACCO AND TOBACCO PRODUCTS

TABLE 1a. Principal Statistics for Canada, Grouped According to the Size of Establishments

Year and provinces	Establishments	Employees	Salaries and wages	Cost of materials used	Value of production
	No.	No.	\$	\$	\$
1951					
Under \$5,000	11	20	13,666	12,053	27,943
\$5,000 to \$25,000	14	64	70,950	81,978	174,848
\$25,000 to \$50,000	5	89	96,885	110,182	237,798
\$50,000 to \$100,000	1				
\$100,000 to \$500,000	6	187	314,920	637,705	1,189,967
\$500,000 to \$1,000,000	1				
\$1,000,000 and over	10	7,621	20,464,736	62,044,341	114,858,255
Total	48	7,981	20,961,157	62,886,259	116,488,811
1952					
Under \$5,000	13	20	11,720	10,248	24,532
\$5,000 to \$25,000	10	37	46,750	61,155	126,613
\$25,000 to \$50,000	3	83	102,412	88,447	236,033
\$50,000 to \$100,000	2				
\$100,000 to \$500,000	7	250	469,381	950,421	1,652,473
\$500,000 to \$1,000,000	1				
\$1,000,000 and over	11	7,197	21,406,456	72,057,793	136,384,308
Total	47	7,587	22,036,719	73,168,064	138,423,959

A comparative summary of the principal products of this industry from 1929 to 1952 is given in Table

2, showing the quantity and selling value at the works (excise duties included).

TABLE 2. Comparative Summary of Production

Year	Cigars		Cigarettes		Tobacco, chewing	
	Quantity	Selling value at the factory	Quantity	Selling value at the factory	Quantity	Selling value at the factory
			M.	\$	M.	\$
1929	191,041	9,997,380	4,966,612	49,258,851	4,759,942	4,301,445
1933	112,030	4,731,335	4,310,305	34,878,274	3,062,849	2,765,653
1937	129,873	5,857,003	6,724,333	52,138,442	2,807,973	2,360,393
1938	132,715	5,689,958	6,899,735	53,224,900	2,591,284	2,182,802
1939	135,825	5,411,054	7,163,433	57,277,062	2,577,890	2,184,537
1940	165,455	6,275,962	7,831,312	70,472,313	2,569,472	2,358,434
1941	196,724	7,300,244	9,548,466	86,652,775	2,451,738	2,396,322
1942	206,486	7,906,429	11,966,459	115,125,426	2,921,111	3,105,440
1943	200,370	9,665,753	13,591,320	155,930,531	2,927,050	3,660,488
1944	198,512	10,470,972	15,484,605	171,001,575	2,785,693	3,519,612
1945	207,861	11,715,058	17,684,707	207,612,532	2,803,753	3,640,867
1946	219,985	14,690,822	15,263,780	208,027,668	2,600,548	3,620,582
1947	214,745	14,081,505	15,687,127	220,649,206	2,382,245	3,604,139
1948	210,335	14,453,386	16,071,779	240,838,123	2,044,952	3,183,708
1949	207,213	15,538,813	17,053,442	255,713,618	2,029,263	3,298,571
1950	198,987	14,467,354	17,311,062	266,821,398	1,762,551	3,010,763
1951	169,408	13,896,713	15,816,166	261,909,840	1,598,922	3,267,632
1952	201,517	15,487,025	18,037,368	290,947,786	1,445,139	3,231,906
Tobacco, smoking						Snuff
	Quantity	Selling value at the factory	Quantity	Selling value at the factory		
			Pounds	\$	Pounds	\$
1929	24,044,145	20,307,223	997,078		1,280,933	
1933	19,920,925	20,834,043	756,079		1,013,641	
1937	22,439,360	22,607,786	828,473		1,130,086	
1938	22,757,092	22,882,143	811,904		1,102,924	
1939	24,709,819	24,498,111	836,955		1,149,262	
1940	26,699,092	28,081,214	860,378		1,219,292	
1941	26,019,604	29,251,455	895,802		1,313,446	
1942	26,242,628	31,848,968	909,741		1,459,390	
1943	24,808,718	35,536,053	941,740		1,796,435	
1944	24,263,076	36,098,232	980,780		1,947,633	
1945	26,234,568	39,122,699	978,389		1,961,149	
1946	26,205,750	41,051,487	958,040		1,999,881	
1947	25,404,039	42,967,981	977,700		2,074,361	
1948	26,337,329	46,606,959	992,359		2,109,405	
1949	26,202,733	47,313,008	958,164		2,058,335	
1950	26,794,763	50,863,770	947,592		2,038,971	
1951	28,095,415	65,327,040	873,652		2,217,542	
1952	31,635,023	77,789,494	869,863		2,299,246	

TABLE 3. Products of the Tobacco Industry for Canada and the Provinces

Products made	Canada		Quebec		Other provinces	
	Quantity	Selling value	Quantity	Selling value	Quantity	Selling value
		\$		\$		\$
1951						
Chewing tobacco, plug	lbs.	1,416,210	2,914,525	1,416,210	2,914,525	—
" " cut	"	18,776	44,120	—	18,776	44,120
" " twist	"	163,936	308,987	106,464	215,057	57,472
Smoking tobacco, plug	"	446,189	936,643	205,886	459,473	240,303
" " fine cut	"	24,081,163	56,451,277	23,004,497	53,764,564	1,076,668
" " coarse cut	"	3,482,387	7,875,134	2,946,587	6,498,726	535,800
" " leaf	"	85,676	63,986	85,676	63,986	—
Snuff	"	873,652	2,217,542	873,652	2,217,542	—
Cigars	M.	169,408	13,896,713	165,926	13,536,301	3,482
Cigarettes	M.	15,816,166	261,909,840	14,659,492	242,802,843	1,156,674
All other products		—	25,866	—	24,246	—
Total selling value of products (including excise duties and taxes)		—	346,644,633	—	322,497,263	—
Excise duties and taxes		—	230,155,822	—	213,979,609	—
Value of production (less duties and taxes)		—	116,488,811	—	108,517,654	—
1952						
Chewing tobacco, plug	lbs.	1,263,346	2,851,154	1,263,346	2,851,154	—
" " cut	"	19,953	51,524	—	19,953	51,524
" " twist	"	161,840	329,228	103,448	233,793	56,392
Smoking tobacco, plug	"	411,732	906,283	172,570	390,769	239,162
" " fine cut	"	27,792,954	68,627,295	26,646,261	65,640,237	1,146,693
" " coarse cut	"	3,376,377	8,206,790	2,871,391	6,832,834	504,986
" " leaf	"	53,960	49,126	53,960	49,126	—
Snuff	"	869,863	2,299,246	669,863	2,299,246	—
Cigars	"	201,517	15,487,025	197,140	15,031,766	4,377
Cigarettes	"	18,037,368	290,947,786	16,795,750	270,584,020	1,241,618
All other products		—	17,934	—	17,171	—
Total selling value of products (including excise duties and taxes)		—	389,773,391	—	363,930,116	—
Excise duties and taxes		—	251,349,432	—	234,568,603	—
Value of production (less duties and taxes)		—	138,423,959	—	129,361,513	—

TABLE 4. Materials Used for Canada and the Provinces

Materials used	Canada		Quebec		Other provinces	
	Quantity	Cost value	Quantity	Cost value	Quantity	Cost value
		\$		\$		\$
1951						
Raw leaf tobacco, imported	lbs.	1,134,132	2,680,108	880,925	2,293,014	253,207
Raw leaf tobacco, domestic	"	77,200,350	47,760,522	72,671,263	45,278,323	4,529,587
All other tobacco	"	28,598	8,043	28,445	7,974	153
Boxes, wooden	No.	1,595,911	381,411	1,570,797	375,482	25,114
Boxes, tin, cardboard, etc.	"	629,084,571	3,776,373	603,567,971	3,586,881	25,496,600
Cigarette papers	lbs.	1,690,834	970,208	1,571,005	916,246	119,829
Lead, tin and aluminum foil	"	3,984,173	1,542,502	3,766,112	1,460,897	198,061
Cellophane	"	—	1,225,848	—	1,153,386	—
Other containers, wrappers, labels, cigarbands, etc.	"	—	3,548,181	—	3,301,472	—
All other materials ¹	"	—	993,063	—	870,790	—
Total cost		—	62,886,259	—	59,244,465	—
1952						
Raw leaf tobacco, imported	lbs.	1,673,769	3,371,311	1,356,629	2,953,592	317,140
Raw leaf tobacco, domestic	"	86,198,902	55,300,801	81,164,612	52,468,357	5,034,290
All other tobacco	"	23,498	5,772	23,361	5,711	137
Boxes, wooden	No.	1,035,139	270,834	1,022,440	267,409	12,699
Boxes, tin, cardboard, etc.	"	714,186,655	4,793,598	686,819,319	4,566,627	27,387,336
Cigarette papers	lbs.	1,946,549	1,121,338	1,817,584	1,062,624	128,985
Lead, tin and aluminum foil	"	4,063,862	1,742,839	3,865,967	1,651,498	197,695
Cellophane	"	2,052,865	1,375,463	1,930,009	1,296,780	122,856
Other containers, wrappers, labels, cigarbands, etc.	"	—	4,119,663	—	3,839,981	—
All other materials ¹	"	—	1,066,445	—	926,456	—
Total cost		—	73,168,064	—	69,039,035	—

1. Includes molasses, honey, sugar, salt, glycerine, licorice, gum tragacanth, perfumes, essences, etc.

TABLE 5. Distribution of Raw Leaf Tobacco Reported in Table 4

	Raw leaf tobacco used in the manufacture of:							
	Cigars		Cigarettes		Tobacco and snuff		Total	
	Quantity	Cost value	Quantity	Cost value	Quantity	Cost value	Quantity	Cost value
	Pounds	\$	Pounds	\$	Pounds	\$	Pounds	\$
1951								
Imported raw leaf tobacco	769,023	2,253,770	228,101	279,593	137,008	146,745	1,134,132	2,680,108
Purchased stemmed	383,035	—	—	—	269	—	383,304	—
Purchased unstemmed	385,988	—	228,101	—	136,739	—	750,828	—
Domestic raw leaf tobacco	2,353,064	1,703,861	44,881,633	29,775,711	29,966,153	16,280,950	77,200,850	47,760,522
Purchased stemmed	1,494,733	—	8,315,780	—	2,424,329	—	10,234,822	—
Purchased unstemmed	858,331	—	38,565,873	—	27,541,824	—	66,966,028	—
Total raw leaf tobacco	3,122,087	3,957,631	45,109,734	30,055,304	30,103,161	16,427,695	78,334,982	50,440,630
Purchased stemmed	1,877,768	—	8,315,760	—	2,424,598	—	10,618,126	—
Purchased unstemmed	1,244,319	—	38,793,974	—	27,678,563	—	67,716,856	—
1952								
Imported raw leaf tobacco	895,918	2,583,004	438,420	469,067	339,431	319,240	1,673,769	3,371,311
Purchased stemmed	437,447	—	—	—	384	—	437,831	—
Purchased unstemmed	458,471	—	438,420	—	339,047	—	1,235,938	—
Domestic raw leaf tobacco	2,776,939	2,030,128	50,389,320	34,550,002	33,032,643	18,720,671	86,198,902	55,300,801
Purchased stemmed	1,698,883	—	7,507,489	—	3,247,858	—	12,452,230	—
Purchased unstemmed	1,080,056	—	42,881,831	—	29,784,785	—	73,746,672	—
Total raw leaf tobacco	3,672,857	4,613,132	50,827,740	35,019,089	33,372,074	19,039,911	87,872,671	58,672,112
Purchased stemmed	2,134,330	—	7,507,489	—	3,248,242	—	12,890,061	—
Purchased unstemmed	1,538,527	—	43,320,251	—	30,123,832	—	74,982,610	—

Tables 6 and 7 are compiled from the information collected quarterly in the survey on the "Stocks and Consumption of Tobacco". Table 6 gives the consumption of raw leaf tobacco by types and end-product use. These figures do not agree exactly with the consumption figures given in the annual

company reports which may be for the fiscal year and not the calendar year. The difference is also due to the "purchased weight" in Table 5 being stemmed and unstemmed, while weights in Table 6 are all stemmed.

TABLE 6. Quantity of Raw Leaf Tobacco used in Manufacturing, by Types and Products, 1952

Type	Raw leaf tobacco used in the manufacture of:			
	Cigars	Cigarettes	Tobacco and snuff	Total
	Pounds			
Domestic tobacco:				
Flue-cured (Bright Virginia)	—	40,100,921	21,865,685	61,966,606
Burley	—	1,039,638	3,695,787	4,735,425
Dark (air or fire-cured)	—	—	778,386	778,386
Cigar leaf	2,483,957	—	2,000	2,485,957
Pipe varieties	—	—	463,285	463,285
Other types	429	—	—	429
Total domestic	2,484,386	41,140,539	26,805,143	70,430,088
Imported tobacco:				
Flue-cured (Bright Virginia)	—	124,698	172,109	296,807
Burley	—	—	143	143
Dark (air or fire-cured)	—	—	559	559
Cigar leaf	911,729	—	—	911,729
Other types	1,285	336,152	81,330	418,797
Total imported	913,014	460,850	254,141	1,628,005
Total domestic and imported	3,397,400	41,601,409	27,059,284	72,058,093

TABLE 7. Stocks of Unmanufactured Tobacco on Hand, at end of Quarterly Periods

Types of raw leaf tobacco	1951				1952			
	March 31, 1951	June 30, 1951	September 30, 1951	December 31, 1951	March 31, 1952	June 30, 1952	September 30, 1952	December 31, 1952
Pounds								
Canadian tobacco:								
Flue-cured (Bright Virginia)....	150,090,964	133,811,464	116,388,298	126,779,257	173,518,517	149,371,533	126,334,843	132,764,664
Burley.....	23,122,673	22,072,528	21,109,530	19,584,586	20,412,597	18,865,722	17,386,680	15,883,140
Dark (air or fire-cured).....	2,945,778	3,083,037	2,706,915	2,355,341	2,572,515	2,841,567	2,639,217	2,407,851
Cigar leaf.....	11,348,790	11,368,447	11,120,646	10,385,732	11,751,044	12,970,659	11,439,228	11,242,165
Pipe varieties	2,792,728	2,727,052	2,604,655	2,776,489	2,655,866	2,581,002	2,052,915	2,419,129
Other types	14,717	12,858	7,788	21,993	35,142	39,411	29,642	41,984
Total	190,315,650	173,075,386	153,937,832	161,903,398	210,945,681	186,669,894	159,882,525	164,758,933
Imported tobacco:								
Flue-cured (Bright Virginia)....	77,020	60,423	89,026	88,943	214,628	197,967	311,081	127,195
Burley.....	762	538	538	486	320	—	—	—
Dark (air or fire-cured).....	4,666	21,452	4,054	3,934	3,934	3,449	3,449	3,449
Cigar leaf.....	1,682,498	1,704,171	1,681,173	1,621,459	1,576,499	1,377,119	1,213,858	1,476,369
Other types	1,273,241	1,166,450	1,119,599	1,331,653	1,240,233	1,122,699	1,029,363	1,101,613
Total	3,038,187	2,953,034	2,894,390	3,046,475	3,035,614	2,701,234	2,557,751	2,708,626
Grand total	193,353,837	176,028,420	156,832,222	164,949,873	213,981,295	189,371,128	162,440,276	167,467,559

TABLE 8. Imports of Tobacco and Tobacco Products

Articles imported	1951		1952	
	Quantity	Value	Quantity	Value
			Pounds	\$
Tobacco, unmanufactured	1,151,574	2,306,365	1,677,403	2,798,467
Cigars.....	9,703	70,129	17,125	94,989
Cigarettes.....	514,102	828,658	867,658	1,278,917
Snuff.....	5,243	11,008	2,275	6,254
Tobacco, cut.....	320,900	436,501	310,438	420,723
All other manufactures of tobacco, n.o.p.....	25,340	15,375	35,872	24,591
Total imports of tobacco	2,026,862	3,668,036	2,910,771	4,623,941

TABLE 9. Exports of Tobacco and Tobacco Products

Articles exported	1951		1952	
	Quantity	Value	Quantity	Value
			Pounds	\$
Tobacco, unmanufactured	29,180,473	16,413,373	38,315,173	22,221,125
Cigars	21	119	1,182	6,717
Cigarettes.....	36,336 ¹	180,380	88,593 ¹	361,377
Tobacco, plug and twist.....	—	—	—	—
Tobacco, stems and cuttings.....	241,900	25,626	234,900	16,446
Tobacco, manufactured, n.o.p.....	296	621	2,887	4,611
Total exports of tobacco	—	16,620,119	—	22,610,276

¹. These quantities are "thousands" not pounds.

TOBACCO AND TOBACCO PRODUCTS

TABLE 10. All Employees, by Classes, Sex and Remuneration

	Salaries employees			Wage-earners (Monthly average)			Total employees Salaries and wages		
	Male	Female	Total salaries	Male	Female	Total wages	Male	Female	Salaries and wages
	No.	No.	\$	No.	No.	\$	No.	No.	\$
1951									
Canada.....	742	507	4,497,116	2,529	4,203	16,464,041	3,271	4,710	20,961,157
Quebec	643	458	4,021,770	2,319	3,870	15,374,911	2,962	4,328	19,396,681
Ontario	76	40	387,795	161	271	940,148	237	311	1,327,943
Other provinces	23	9	87,551	49	62	148,982	72	71	236,533
1952									
Canada	710	484	4,566,542	2,382	4,011	17,470,177	3,092	4,495	22,036,719
Quebec	616	435	4,083,826	2,171	3,713	16,268,909	2,787	4,148	20,352,735
Ontario	71	40	388,917	162	245	1,038,820	233	285	1,427,737
Other provinces	23	9	93,799	49	53	162,448	72	62	256,247

TABLE 11. Monthly Employment of Wage-earners

Months	1951			1952		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	2,556	4,372	6,928	2,369	3,755	6,124
February	2,529	4,331	6,860	2,299	3,583	5,882
March	2,544	4,358	6,902	2,301	3,644	5,945
April.....	2,535	4,277	6,812	2,335	3,842	6,177
May.....	2,515	4,296	6,811	2,382	4,182	6,564
June	2,558	4,233	6,791	2,452	4,375	6,827
July	2,561	4,212	6,773	2,489	4,391	6,880
August.....	2,543	4,198	6,741	2,433	4,340	6,773
September	2,558	4,188	6,746	2,406	4,033	6,439
October	2,537	4,194	6,731	2,357	3,957	6,314
November.....	2,457	3,965	6,422	2,380	4,065	6,445
December	2,418	3,767	6,185	2,378	3,988	6,366
Monthly average	2,529	4,203	6,732	2,382	4,011	6,393

TABLE 12. Consumption of Fuel and Electricity

	Unit of measure	1951		1952	
		Quantity	Cost value	Quantity	Cost value
			\$		\$
All fuel (including coal, coke, gasoline, fuel oil, gas, wood, etc.)	—	—	205,352	—	226,723
Electricity purchased (including service charges)	Kw.H.	11,672,047	152,581	13,685,685	164,651
Total cost of fuel and electricity.....	—	—	357,933	—	391,374

The following list gives the name, location and main products of the firms reporting the manufacture of tobacco, cigars and cigarettes in Canada in 1952.

Index to Main Products: (1) Tobacco; (2) Cigars; (3) Cigarettes; (4) Snuff.

Name of Firm	Address	Main Products
Newfoundland:		
Imperial Tobacco Co. (Newfoundland) Ltd.	Flavin St., St. John's	(1) (3)
Prince Edward Island:		
Hickey & Nicholson Tobacco Co. Ltd.	118-120 Prince St., Charlottetown	(1)
T. B. & D. J. Riley	49 Queen St., Charlottetown	(1)
Quebec:		
Allied Cigars Corporation	2381, rue Jeanne d'Arc, Montreal	(2)
Arturo Cigar Mfg.	4702A Montana St., Montreal	(2)
Assory Tobacco Factory	900 St. George St., Montreal	(1)
Barry Cigar Factory Reg'd,.....	427, rue St-Vallier, Québec	(2)
Benson & Hedges (Canada) Ltd.	161 Lagauchetièvre St. W., Montréal	(1) (2) (3)
Eustache Bleau.....	St. Jacques	(2)
Capuano & Pasquale Company Ltd.	1002 De Fleurimont St., Montreal	(1) (2)
The Central Tobacco Mfg. Co. Ltd.	415 Lemoyne St., Montreal	(1) (3)
Cie de Tabac Terrebonne Ltée	Terrebonne	(1)
La Cie de Tabac Trans Canada	2359 Demontigny St., E. Montreal	(1)
Delmar Cigars (Roger Menard)	2226 Baldwin Ave., Montreal	(2)
The Economic Tobacco Manufacturing (J. Kastner)	20 Craig St. W., Montreal	(1)
Forest Limitée	L'Epiphanie	(2)
J. O. Forest and Cie, Enrg.	St-Roch de L'Achigan	(1)
Gagné & Gagné Enrg.	5774, rue Cartier, Montreal	(2)
General Cigar Co. Limited (2 plants)	2280 Parthenais St., and 2275 Holt St., Montreal ..	(2)
Hottin & Cie Limitée	95 rue Ste-Angelique Nord, Joliette	(2)
B. Houde & Grothe, Limited	Industrial Centre No. 5, Quebec	(1)
Imperial Tobacco Co. of Canada Ltd.	3710 St. Antoine St., Montreal	(3)
Imperial Tobacco Co. of Canada Ltd.	160 Cowie Street, Granby	(1) (2)
N. Landry & Cie	6776 Molson St., Montreal	(1) (4)
W. C. MacDonald, Incorporated.....	P. O. Box 490, Place D'Armes, Montreal	(1) (3)
D. Mathieu, Enrg.	5812 St. Lawrence Blvd., Montreal	(1)
National Tobacco Company, Limited	3710 St. Antoine St., Montreal	(4)
Parizeau & Frère, Enr'g.	4234, rue Parthenais, Montreal	(2)
J. E. Piette & Frère, Enr'g.	4355, rue Drolet, Montreal	(2)
Robert Prevost Inc.	St-Charles de Bellegasse	(1)
Rock City Tobacco Co. (1936) Ltd.	224, rue Dorchester, Québec	(1) (3)
Frank Scardocchio Cigars	6792 Molson St., Montreal	(2)
H. Simon & Sons Limited.....	151 Rockland Rd., Town of Mount Royal	(2)
J. D. Therien Enr'g.	3886 Chemin St. Michel, Ville St. Michel	(1) (4)
James Topp	24 Main Street, Granby	(2)
Ontario:		
Albert Cigar Company	16 Hillary Ave., Toronto	(2)
London Cigar Factory	197 Ann St., London	(2)
Joseph A. Lopez.....	184 Adelaide St. W., Toronto	(2)
Donald J. MacLean Ltd.	Kingsville	(1)
Morena Cigar Company (J. G. Pennecott)	353 Horton Street, London	(2)
Ontario Tobacco Company Limited, (also operates Wedgewood Cigar Co.)	76 Stafford Street, Toronto	(1) (2)
Rea Hermanos	7 Gilead Place, Toronto	(2)
Senator Cigar Company	730 Oxford Street, London	(2)
The Tuckett Tobacco Company Ltd.	145 Queen St. N., Hamilton	(1) (3)
F. A. Wilkinson	Wheatley, R.R. # 3	(1)
British Columbia:		
Wm. Tell Cigar Factory	309 W. Cordova Street, Vancouver	(2)

SECTION 2. TOBACCO PROCESSING AND PACKING

This section of the tobacco industry deals with the primary operations of processing the green raw leaf into a state suitable to undergo the final stage of conversion into the finished article in the form of smoking and chewing tobacco, cigars and cigarettes.

During the year 1952 reports were received from fourteen firms, five of which were located in the province of Quebec and nine in Ontario. Principal statistics for this section of the industry, are shown in the following table.

TABLE 1. Principal Statistics of the Tobacco Processing and Packing Industry, 1934-1952

Year and province	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Gross value of products
			No.	\$	\$	\$
1934	22	1,358	851,955	47,655	4,154,898	5,564,831
1935	21	1,489	942,202	43,104	6,807,056	8,235,763
1936	16	1,722	1,155,503	50,567	10,795,356	12,924,671
1938	18	2,471	1,882,897	60,702	18,564,333	22,011,156
1939	19	2,636	2,028,407	65,967	18,234,819	22,538,679
1940	20	2,461	2,095,820	66,540	15,388,397	19,869,688
1941	18	2,170	1,739,823	58,580	11,617,955	14,520,739
1942	18	2,485	2,321,236	76,619	19,885,077	23,636,618
1943	15	1,670	1,896,534	74,642	21,023,560	24,326,718
1944	13	1,193	1,435,061	75,895	23,244,910	27,530,163
1945	14	1,545	1,893,967	91,087	35,336,958	40,432,698
1946	17	1,317	1,699,198	101,125	33,799,632	37,834,249
1947	16	1,509	2,202,718	143,494	48,335,803	54,514,489
1948	17	1,500	2,423,115	152,287	42,233,705	46,916,632
1949	15	1,657	2,867,997	160,725	54,037,536	59,086,147
1950	15	1,819	3,116,967	180,982	59,928,221	65,901,372
1951						
Canada	14	1,845	3,477,061	195,782	56,703,794	62,688,282
Quebec	5	510	883,853	31,092	2,556,021	3,790,088
Ontario	9	1,335	2,593,208	164,690	54,147,773	58,898,194
1952						
Canada	14	1,690	3,368,353	208,216	71,369,606	77,490,411
Quebec	5	401	688,687	27,774	2,776,429	3,482,543
Ontario	9	1,289	2,679,666	180,442	68,593,177	74,007,863

Note. Profits and losses cannot be estimated from the figures published in this report as no data are collected for overhead expenses, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

The amount of raw leaf tobacco processed during the year 1952 was 139,969,802 pounds with a selling value of \$77,490,411 compared with 111,544,806 pounds processed in 1951 with a selling value of \$62,688,282. The principal variety of processed raw leaf was "bright flue-cured" of which 130,557,286

pounds were prepared with a valuation of \$73,484,014. In order of importance "cigar leaf" follows with 4,326,755 pounds valued at \$1,941,420. The quantity and selling value of all tobacco processed is shown by kinds, for Canada and the provinces in Table 2.

TABLE 2. Production by Types and Provinces

Kinds of processed leaf	Canada		Quebec		Ontario	
	Quantity	Selling value	Quantity	Selling value	Quantity	Selling value
1951	Pounds	\$	Pounds	\$	Pounds	\$
Bright, flue-cured	99,731,166	57,517,223	1,990,000	995,000	97,741,166	56,522,223
Burley.....	5,032,544	2,091,682	—	—	5,032,544	2,091,682
Dark, air-cured and fire-cured	676,902	284,289	—	—	676,902	284,289
Cigar leaf.....	5,701,733	2,647,075	5,701,733	2,647,075	—	—
Pipe varieties	402,461	148,013	402,461	148,013	—	—
Total tobacco processed	111,544,806	62,688,282	8,094,194	3,790,088	103,450,612	58,898,194
1952						
Bright, flue-cured	130,557,286	73,484,014	2,781,000	1,390,500	127,776,286	72,093,511
Burley.....	3,527,554	1,496,020	—	—	3,527,554	1,496,020
Dark, air-cured and fire-cured	1,127,056	418,331	—	—	1,127,056	418,331
Cigar leaf.....	4,326,755	1,941,420	4,326,755	1,941,420	—	—
Pipe varieties	431,151	150,626	431,151	150,626	—	—
Total tobacco processed	139,969,802	77,490,411	7,538,906	3,482,546	132,430,896	74,007,863

The materials used in this section of the tobacco industry are given by provinces in Table 3. The raw leaf tobacco used in 1952 to produce the 139,969,802 pounds of processed leaf was 157,900,750 pounds.

The expenditure incurred in providing the necessary containers and other packaging material amounted to \$904,815.

TABLE 3. Materials Used, by Provinces

Kind of raw leaf grown and purchased for processing	Canada		Québec		Ontario	
	Quantity (Green weight)	Cost value	Quantity (Green weight)	Cost value	Quantity (Green weight)	Cost value
	Pounds	\$	Pounds	\$	Pounds	\$
1951						
Bright, flue-cured	112,652,326	52,251,546	2,223,000	750,000	110,429,326	51,501,546
Burley	5,665,802	1,803,542	—	—	5,665,802	1,803,542
Dark, air-cured and fire-cured	747,967	220,676	—	—	747,967	220,676
Cigar leaf	6,469,003	1,667,500	6,469,003	1,667,500	—	—
Pipe varieties	442,261	94,919	442,261	94,919	—	—
Cost of containers, etc.	—	665,611	—	43,602	—	622,009
Total	125,977,359	56,703,794	9,134,264	2,556,021	116,843,095	54,147,773
1952						
Bright, flue-cured	147,097,863	67,346,058	3,281,100	1,289,580	143,816,763	66,056,478
Burley	4,173,008	1,338,834	—	—	4,173,008	1,338,834
Dark, air-cured and fire-cured	1,294,545	332,491	—	—	1,294,545	332,491
Cigar leaf	4,883,669	1,384,134	4,883,669	1,384,134	—	—
Pipe varieties	451,665	85,274	451,665	85,274	—	—
Cost of containers, etc.	—	904,815	—	37,441	—	867,374
Total	157,900,750	71,369,606	8,616,434	2,776,429	149,284,316	68,533,177

TABLE 4. All Employees, by Classes, Sex and Remuneration

Year and provinces	Salaried employees			Wage-earners (Monthly averages)			Total		
	Male	Female	Total salaries	Male	Female	Total salaries	Male	Female	Total salaries
	No.	No.	\$	No.	No.	\$	No.	No.	\$
1951									
Canada	201	26	911,731	788	830	2,565,330	989	856	3,477,061
Quebec	29	9	115,138	205	267	768,715	234	276	883,853
Ontario	172	17	796,593	583	563	1,798,615	755	580	2,593,208
1952									
Canada	197	24	902,786	729	740	2,385,567	926	764	3,368,353
Quebec.....	25	6	99,138	162	208	589,549	187	214	688,687
Ontario	172	18	883,648	567	532	1,796,018	739	550	2,679,666



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TOBACCO AND TOBACCO PRODUCTS

Owing to the seasonal nature of this part of the tobacco industry, there is considerable variation in the number of wage-earners employed, ranging

from a maximum of 3,371 in the month of January to a minimum of 539 in April.

TABLE 5. Monthly Employment of Wage-earners

Months	1951			1952		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	1,690	1,639	3,329	1,711	1,660	3,371
February	1,741	1,664	3,405	1,644	1,579	3,223
March	790	1,058	1,848	774	924	1,698
April	344	401	745	342	197	539
May	333	405	738	292	255	547
June	321	385	706	295	341	636
July	315	417	732	288	337	625
August	339	407	746	307	319	626
September	393	412	805	399	318	717
October	353	393	746	371	378	749
November	1,305	1,256	2,561	907	1,125	2,032
December	1,514	1,517	3,031	1,398	1,444	2,842
Monthly average	788	830	1,618	729	740	1,469

TABLE 6. Consumption of Fuel and Electricity

Kinds of fuel	Unit of measure	1951		1952	
		Quantity	Cost value at factory	Quantity	Cost value at factory
All fuel (including coal, coke, gasoline, fuel oil, gas, wood, etc.)	—	—	\$ 161,499	—	\$ 168,924
Electricity purchased (including services charges)	KW.H.	2,063,039	34,283	2,504,080	39,292
Total cost of fuel and electricity	—	—	195,782	—	208,216

List of Firms Engaged in Processing and Packing Tobacco in 1952

Name of firm	Address
Quebec:	
La Coopérative des Tabacs Laurentiens	Joliette
Imperial Tobacco Co. of Canada, Limited	Joliette
O. Prevost Ltée,.....	Joliette
La Société Co-opérative Agricole de la Vallée d'Yamaska	St-Césaire
La Société Co-opérative Agricole de Tabac du District de Joliette	St-Jacques l' Achigan
Ontario:	
British Leaf Tobacco Co. of Canada Limited	238 Patterson Ave., Chatham
Canadian Leaf Tobacco Co. Limited.....	Dover & St. Clair Sts., Chatham
Consolidated Leaf Tobacco Co. Limited	Kingsville
Hodge Tobacco Co. of Canada, Limited	Kingsville
Imperial Leaf Tobacco Co. of Canada, Limited	Aylmer
Imperial Leaf Tobacco Co. of Canada, Limited.....	Delhi
Imperial Leaf Tobacco Co. of Canada, Limited.....	Leamington
Leamington Tobacco Sales Corporation, Limited	Simcoe
Markett Leaf Tobacco Company, Limited	Tillsonburg