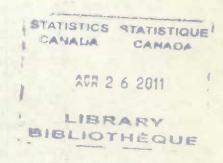


THE TOBACCO AND TOBACCO PRODUCTS INDUSTRIES

1956



Published by Authority of
The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division
Textiles and Miscellaneous Products Section

6503-562-126

Price 25 cents

Vol. 2-Part IV-A-1

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 or provinces 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 of Canada, (7 sections, as follows:)

Section A. Summary for Canada, 25¢

Section B. Atlantic Provinces, 50¢

Section C. Quebec, 25¢

Section D. Ontario, 25¢

Section E. Prairie Provinces, 40¢

Section F. British Columbia, 25¢

Section G. The Manufacturing Industries of Canada, Regional Distribution, 75¢

III - Foods and Beverages

IV - Tobacco and Tobacco Products

V - Rubber Products

VI - Leather Products

VII - Textile Mills

VIII - Knitting Mills

IX - Clothing

X - Wood and Paper Products

XI - Printing Trades

XII - Iron and Steel Products

XIII - Transportation Equipment

XIV - Non-ferrous Metal Products

XV - Electrical Apparatus and Supplies

XVI - Non-metallic Mineral Products

XVII - Products of Petroleum and Coal

XVIII - Chemicals and Allied Products

XIX - 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:

25¢

1. Tobacco Products, including cigars, cigarettes, smoking tobacco, chewing tobacco and snuff.

2. Tobacco processing.

THE TOBACCO AND TOBACCO PRODUCTS INDUSTRIES

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 value of shipments of the tobacco products industry in 1956 amounted to 169,528,803 (excise duties and taxes excluded) which was \$7.146,085 greater than the 1955 value of \$162,382,718.

The increase in value of shipments was accompanied by an increase in the cost of materials consumed in manufacture from \$84,438,935 in 1955 to \$89,837,143 in 1956. The monthly payrolls listed an average 7,828 persons in 1956 compared with 7,470 in 1955. Salaries and wages which totalled \$25,118,846 in 1955 increased to \$26,447,523 in 1956. Establishments numbered 35, 5 less than the year before, and were distributed provincially as follows: Prince Edward Island 2, Quebec 23, Ontario 9 and British Columbia 1.

The selling value of the products shipped by the industry in 1956, including excise duties and taxes, amounted to \$444,281,959. Shipments of cigarettes, the industry's main product, totalled 27,343,996 thousand valued at \$366,114,213. Next in importance was smoking tobacco with shipments amounting to 21,588,083 pounds worth \$53,655,153. Shipments of other commodities in order of importance were as follows: cigars, 260,900 thousand valued at \$19,723,097; chewing tobacco, 1,042,444 pounds at \$2,624,060, snuff, 825,446 pounds at \$2,135,685.

The tobacco industry contributes materially to the agricultural economy of Canada. Of the total

cost of materials used, amounting to \$89,837,143, \$63,870,008 was spent for domestic raw leaf tobacco. All told, the tobacco industry consumed 90,006,792 pounds of raw leaf tobacco in 1956 of which 88,529,662 pounds were of domestic origin. For the production of cigars 979,110 pounds of imported and 3,221,686 pounds of domestic tobacco were used: for the production of cigarettes 419,153 pounds imported and 64,508,720 pounds of domestic tobacco were required, while for the production of smoking and chewing tobacco and snuff 78,867 pounds of imported and 20,499,256 pounds of domestic tobacco were used.

A compilation of statistics showing opening and closing inventory values, is shown in Table

In Table 1, showing principal statistics of the industry, "value added by manufacture" is obtained by subtracting the cost of materials used, including fuel and electricity, from the value of production. In 1954 and 1955, the value of production was obtained by adding the difference between closing and opening inventory values of "finished goods" to the value of factory shipments. In 1956, the difference between closing and opening inventory values of "goods on process" was also added.

The tables following give detailed statistics of products, inventories, materials used, employment, imports and exports.

TABLE 1. Principal Statistics of the Tobacco Products Industry, Significant Years 1932 - 1954, and by Provinces 1955 and 1956

Year and Provinces	Establish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture ²	Value of production
	No.	No.	\$	\$	\$	\$	\$
1932 1935 1939 1942 1944 1948 1950 1951 1952	1 16 1 16 80 78 69 62 53 48 47 42	8, 236 8, 145 8, 185 10, 502 10, 587 8, 959 8, 503 7, 981 7, 587 7, 711 7, 418	7, 127, 070 7, 221, 048 7, 733, 023 10, 757, 712 13, 105, 796 17, 127, 448 19, 511, 951 20, 961, 157 22, 036, 719 23, 376, 081 24, 000, 407	152, 457 157, 784 180, 559 245, 155 274, 262 322, 921 363, 508 357, 933 391, 374 423, 598 444, 874	18, 787, 261 19, 701, 385 23, 001, 316 28, 716, 426 36, 364, 416 53, 617, 566 62, 681, 958 62, 886, 259 73, 168, 064 79, 261, 880 79, 009, 327	18, 422, 063 19, 244, 706 23, 872, 832 30, 428, 451 34, 303, 711 53, 136, 323 59, 383, 685 53, 244, 619 64, 864, 521 67, 702, 851 72, 327, 224	37, 361, 781 39, 103, 875 47, 054, 707 59, 390, 032 71, 442, 389 107, 076, 810 122, 429, 151 116, 488, 811 138, 423, 959 147, 388, 329 152, 033, 653
1955			27, 220, 22			14, 501, 521	102,000,000
Canada	40	7,470	25, 118, 846	462,692	84, 438, 935	78, 959, 320	162, 382, 718
Quebec	27 10 3	6, 938 519 13	23, 497, 830 1, 595, 664 25, 352	432, 168 29, 628 896	80, 164, 825 4, 259, 666 14, 444	73,405,757 5,511,202 42,361	152, 658, 093 9, 669, 261 55, 364
1956							
Canada	35	7, 828	26, 447, 523	494, 296	89, 837, 143	79, 120, 370	169, 528, 803
Quebec	23 9 3	7, 236 578 14	24, 643, 322 1, 776, 149 28, 052	461, 812 31, 339 1, 145	84, 220, 983 5, 60 1, 197 14, 963	73,065,989 6,015,489 33,892	157, 838, 470 11, 634, 523 55, 810

^{1.} Value of factory shipments since 1954.

See second last paragraph of text.

TABLE 1a. Principal Statistics of the Tobacco Products Industry Grouped According to the Size of Establishments, 1955 and 1956

Size of Establishment	Establish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Value of shipments
1955	No.	No.	\$	\$	\$	\$
Factory shipments of:						
Under \$10,000 to under \$25,000	15	30 23	32,066 36,211	1,784 1,405	23, 464 32, 422	63,012 80,941
\$25,000 to '' \$50,000 \$50,000 to '' \$100,000 \$100,000 to '' \$200,000	3 1 1	48	98,012	9, 279	92, 277	210,088
\$200,000 to '' \$ \$500,000 \$500,000 to '' \$1,000,000	3	211	491, 997	17, 250	731, 825	1,846,628
\$1,000,000 and over	10	7, 158	24, 460, 560	432,974	83, 558, 947	160, 182, 049
Total	40	7, 470	25, 118, 846	462, 692	84, 43 8, 935	162, 382, 718
1956						
Factory shipments of:						
Under \$10,000 \$10,000 to under \$25,000 \$25,000 to "* \$50,000	13	22 19	24, 321 35, 987	4,895 992	20, 635 26, 947	52, 948 70, 643
\$50,000 to '' \$100,000 \$100,000 to '' \$200,000	1 1	37	76, 284	4,860	66, 802	170, 170
\$200,000 to ' \$500,000 \$500,000 to ' \$1,000,000	2 2	251	613, 116	21, 943	1, 112, 222	2, 334, 625
\$1,000,000 and over	10	7,499	25, 697, 815	461,606	88,610,537	166, 900, 417
Total	35	7, 828	26, 447, 523	494,296	89, 837, 143	169, 528, 803

TABLE 2. Comparative Summary of Products, 1929-1956

	C	ligars	Cigar	ettes	Tobacci	o, chewing
Year	Quantity	Selling value at the plant	Quantity	Selling value at the plant I	Quantity	Selling value at the plant ¹
	Ni.	\$	M.	\$	Pounds	\$
1929 1933 1937 1939 1941 1944 1945 1946 1947 1948 1949 1950 1950 1951 1952 1953 1954 1955 1955	191, 041 112, 030 129, 873 135, 825 196, 724 200, 370 198, 512 207, 861 219, 985 214, 745 210, 335 207, 213 198, 987 169, 408 201, 517 236, 248 240, 520 257, 233 260, 900	9, 997, 380 4, 731, 335, 857, 003 5, 411, 054 7, 300, 244 9, 665, 753 10, 470, 972 11, 715, 058 14, 690, 822 14, 081, 505 14, 453, 386 15, 538, 813 14, 467, 354 13, 896, 713 15, 487, 025 18, 233, 475 17, 925, 856 19, 360, 206 19, 723, 097	4, 966, 612 4, 310, 305 6, 724, 333 7, 163, 433 9, 548, 466 13, 591, 320 15, 484, 605 17, 684, 707 15, 263, 780 15, 687, 127 16, 071, 779 17, 053, 442 17, 311, 062 15, 816, 166 18, 037, 368 21, 156, 092 22, 425, 791 24, 864, 332 27, 343, 996	49, 258, 851 34, 878, 274 52, 138, 442 57, 277, 062 86, 652, 775 155, 930, 531 171, 001, 575 207, 612, 532 208, 027, 668 220, 649, 206 240, 838, 123 255, 713, 618 266, 821, 398 261, 909, 840 290, 947, 786 289, 424, 673 303, 682, 204 332, 011, 517 366, 114, 213	4,759,942 3,062,849 3,062,849 2,807,973 2,577,890 2,451,738 2,927,050 2,785,693 2,803,753 2,600,548 2,382,245 2,044,952 2,029,263 1,762,551 1,598,922 1,445,139 1,448,105 1,307,367 1,306,976 1,042,444	2, 765, 65; 2, 360, 38; 2, 184, 537; 2, 396, 322; 3, 660, 48; 3, 619, 612; 3, 620, 58; 3, 604, 139; 3, 183, 706; 3, 298, 577; 3, 207, 63; 3, 257, 63; 3, 259, 50; 3, 252, 80; 3, 252, 80; 3, 259, 50; 3, 259, 50;
		Tobacco, smi	oking		Snuff	
	Quar	ntity	Selling value at the plant l	Quanti		Selling value at the plant 1
	Pou	nds	\$	Pound	S	\$
1929 1933 1937 1939 1941 1943 1944 1945 1946 1947 1948 1949 1950 1950 1951 1952 1954 1954	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4, 044, 145 9, 920, 925 2, 439, 360 4, 709, 8 19 6, 019, 604 4, 808, 718 4, 263, 076 6, 234, 568 6, 234, 568 6, 235, 750 5, 404, 039 6, 337, 329 6, 327, 338 8, 095, 415 1, 635, 023 8, 095, 415 1, 635, 023 1, 638, 760 6, 58, 760 6, 58, 760 6, 658, 760 6, 124, 638 4, 149, 936 1, 588, 083	20, 307, 222 20, 334, 045 22, 607, 786 24, 498, 111 29, 251, 455 35, 536, 053 36, 098, 23; 39, 122, 698 41, 051, 487 42, 967, 98; 46, 606, 958 47, 313, 008 50, 863, 770 65, 327, 040 77, 789, 494 65, 716, 236 62, 603, 868 59, 999, 472 53, 655, 153		997, 078 756, 079 828, 473 836, 955 895, 802 941, 740 980, 780 9978, 389 958, 040 977, 700 992, 359 9958, 164 9947, 592 873, 652 869, 863 834, 251 852, 954 838, 292 825, 446	1, 280, 933 1, 013, 641 1, 130, 086 1, 149, 262 1, 313, 446 1, 796, 435 1, 947, 633 1, 961, 149 1, 999, 88 2, 074, 361 2, 109, 405 2, 058, 338 2, 038, 976 2, 217, 542 2, 299, 246 2, 161, 738 2, 211, 267 2, 194, 356 2, 112, 678 2, 121, 267 2, 194, 356 2, 1135, 685

^{1.} Selling values given in this table include excise duties and sales tax.

TABLE 3. Factory Shipments 1955 and 1956

Products	Canada,	1955	Canada, 1956		
Products	Quantity	Selling value	Quantity	Selling value	
		\$		\$	
Chewing tobacco, plug	1, 177, 016 129, 960 263, 174 20, 833, 615 2, 988, 247 64, 900 838, 292 257, 233 24, 864, 332	2.734,770 307,128 618,456 52,131,447 7,203,538 46,032 2,194,354 19,360,206 332,011,517 46,020	9 19, 754 122, 690 175, 939 18, 553, 265 2, 797, 404 61, 475 825, 446 260, 900 27, 343, 996	2, 314, 186 309, 874 430, 592 46, 480, 322 6, 699, 193 45, 046 2, 135, 685 19, 723, 097 366, 114, 213 29, 751	
Total value of shipments (including excise duties and taxes)		416, 653, 468		444, 281, 95	
excise duties and taxes		254, 270, 750		274, 753, 156	
Value of shipments (less duties and taxes)		162, 382, 718		169, 528, 803	

TABLE 4. Materials Used, 1955 and 1956

Materials used	Can	ada	Que	bec	Other pro	ovinces
Marcitais asea	Quantity	Cost value	Quantity	Cost value	Quantity	Cost value
1955		7.83				
Raw leaf tobacco, imported lbs. Raw leaf tobacco, domestic " All other tobacco "	1, 562, 797 92, 487, 340	3, 229, 142 62, 967, 216	1, 180, 632 87, 732, 306	2, 747, 625 60, 075, 850	382, 165 4, 755, 034	481, 517 2, 891, 366
Boxes, wooden No. Boxes, tin, cardboard, etc. " Cigarette papers lbs. Lead, tin and aluminum foil " Cellophane " Other containers, wrappers, labels, cigar bands,	1, 640, 573 80 1, 779, 971 2, 583, 966 4, 654, 365 2, 632, 111	390, 445 5, 395, 288 1, 505, 946 2, 257, 376 1, 694, 166	1, 626, 069 765, 124, 663 2, 409, 889 4, 425, 590 2, 431, 985	387, 699 5, 201, 615 1, 416, 562 2, 147, 788 1, 567, 508	14, 504 36, 655, 308 174, 077 228, 775 200, 126	2, 746 193, 673 89, 384 109, 588 126, 660
All other materials 1	_	4, 997, 852 2, 001, 502	_	4, 710, 947 1, 909, 231	_	286, 905 92, 271
1956		84, 438, 935		80, 164, 825		4, 274, 110
Raw leaf tobacco, imported lbs. Raw leaf tobacco, domestic	1, 477, 130 88, 529, 662 27, 305 66, 770 842, 635, 319 2, 845, 557 6, 203, 774 2, 891, 592	3, 124, 084 63, 870, 008 6, 500 20, 993 6, 194, 366 1, 643, 853 2, 914, 969 1, 951, 464 7, 401, 344	1,056,833 83,054,492 26,789 54,924 781,456,170 2,593,274 5,905,867 2,629,542	2, 541, 620 60, 544, 749 6, 346 18, 007 5, 767, 189 1, 516, 517 2, 763, 443 1, 777, 069 7, 121, 894	4 20, 297 5, 475, 170 5, 16 11, 846 61, 179, 149 252, 283 297, 907 262, 050	582, 464 3, 325, 259 154 2, 986 427, 177 127, 336 151, 526 174, 395
All other materials and supplies 1		2, 709, 562		2, 164, 149	-	279, 450 545, 413
Total cost		88, 837, 143		84, 220, 983		5, 616, 160

^{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 leas	f tobacco used	in the manufi	acture of:		
	Cig	ars	Ciga	rettes Tobacc		and snuff	Total	
	Quantity	Cost value	Quantity	Cost value	Quantity	Cost value	Quantity	Cost value
	Pounds	\$	Pounds	\$	Pounds	\$	Pounds	\$
1955								
Imported raw leaf tobacco	1, 026, 896	2, 674, 500	392,635	424, 899	143, 266	129, 743	1, 562, 797	3, 229, 142
Purchased stemmed	505, 421 521, 475	=	392, 635	=	10, 095 133, 171	_	5 i 5 . 5 i 6 1, 047, 28 i	-
Domestic raw leaf tobacco	3, 279, 857	2, 529, 707	66, 212, 218	45, 829, 400	22, 995, 265	14, 608, 109	92, 487, 340	62, 967, 216
Purchased stemmed	1, 972, 361 1, 307, 496		21, 944, 649 44, 267, 569	=	12, 8 17, 36 2 10, 177, 90 3	_	36, 734, 372 55, 752, 968	_
Total raw leaf tobacco	4, 306, 753	5, 204, 207	66, 604, 853	46, 254, 299	23, 138, 531	14, 737, 852	94, 050, 137	66, 196, 358
Purchased stemmed :	2, 477, 782 1, 828, 971	=	21, 944, 649 44, 660, 204	=	12, 827, 457 10, 311, 074	=	37, 249, 888 56, 800, 249	_
1956	ĺ							
imported raw leaf tobacco (stemmed weight)	979, 110	2, 601, 068	419, 153	454, 535	78, 867	68, 481	1, 477, 130	3, 124, 084
Domestic raw leaf tobacco (stemmed weight)	3, 221, 686	2, 517, 076	64, 808, 720	48, 597, 334	20, 499, 256	12, 755, 598	88, 529, 662	63, 870, 008
Total raw leaf tobacco (stemmed weight)	4, 200, 796	5, 118, 144	65, 227, 873	49, 051, 869	20, 578, 123	12, 824, 079	90, 006, 792	66, 994, 092

TABLE 6. Imports of Tobacco and Tobacco Products, 1955 and 1956

Auticles immerted	1955		1956		
Articles imported	Quantity	Value	Quantity	Value	
	Pounds	\$	Pounds	\$	
Tobacco, unmanufactured Cigars Cigarettes Snuff Tobacco, cut All other manufactures of tobacco, n.o.p.	1,695,998 74,389 823,002 2,340 345,541 29,343	2,821,996 267,404 1,318,260 5,683 469,640 21,379	1,664,911 88,548 726,634 3,155 335,995 21,226	2,782,264 301,489 1,208,267 7,650 457,757 15,835	
Total imports of tobacco	2, 970, 613	4, 905, 362	2, 840, 469	4, 773, 262	

TABLE 7. Exports of Tobacco and Tobacco Products, 1955 and 1956

Articles exported	Unit	195	5	1956	
	of measure Quantity		Value	Quantity	Value
			\$		\$
Tobacco, unmanufactured	Lb.	46,634,556	26,546,809 6,187	30, 006, 567 827	17, 319, 638 3, 978
Cigarettes Tobacco, plug and twist	M. Lb.	108, 791	435, 125	84,580	336, 753 33
Tobacco, stems and cuttings Tobacco, manufactured, n.o.p.	66	1,745,600	8, 244 3, 830	210,600	11,946
Total exports of tobacco		-	27, 000, 195	-	17, 674, 078

TABLE 8. Employees and their Earnings, by Provinces, 1955 and 1956

THE PART AND	Supervisory office employ				roduction v Monthly av			otal oyees	Total salaries
	Male	Female	Total salaries	Male	Female	Total wages	Male	Female	and wages
	No.	No.	\$	No.	No.	\$	No.	No.	\$
1955									
Canada	619	401	4, 780, 608	2, 326	4, 124	20, 338, 238	2,945	4,525	25, 118, 846
Quebec Ontario Other Provinces	553 62 4	368 32 1	4,389,082 377,226 14,300	2, 147 171 8	3,870 254	19,108,748 1,218,438 11,052	2,700 233 12	4,238 286 1	23,497,830 1,595,664 25,352
1956									
Canada	632	393	5, 018, 120	2,410	4,393	21, 429, 403	3,042	4,786	26, 447, 523
Quebec Ontario Other Provinces	567 61 4	356 35 2	4,606,962 394,525 16,633	2, 224 178 8	4, 089 304 —	20,036,360 1,381,624 11,419	2,791 239 12	4,445 339 2	24, 643, 322 1, 776, 149 28, 052

TABLE 9. Production Workers by Months and Sex, 1955 and 1956

Months		1955		1956			
Months	Male	Female	Total	Male	Female	Total	
	No.	No.	No.	No.	No.	No.	
January February March April May June July August September October November December	2,314 2,276 2,259 2,311 2,348 2,373 2,339 2,347 2,343 2,364 2,363 2,263	3, 916 3, 714 3, 886 4, 058 4, 241 4, 406 4, 259 4, 268 4, 203 4, 283 4, 269 3, 992	6,230 5,990 6,145 6,369 6,589 6,779 6,598 6,615 6,647 6,632 6,255	2, 357 2, 298 2, 357 2, 377 2, 422 2, 447 2, 447 2, 447 2, 438 2, 481 2, 482	4,085 4,098 4,147 4,182 4,363 4,476 4,469 4,556 4,553 4,558 4,719 4,523	6, 44 6, 39 6, 50 6, 55 6, 78 6, 92 6, 89 7, 20 6, 96 6, 99 7, 20 7, 20	

TABLE 10. Consumption of Fuel and Electricity, 1953 and 1958

Kind	Unit of	195	53	1956		
	measure	Quantity	Cost value	Quantity	Cost value	
			\$		\$	
Bituminous coal:						
(a) From Canadian mines	ton	5,812	70,028	4,967	61,354	
(b) Imported	14	6,033	73,589	1,549	18, 302	
Anthracite coal	**	138	2,273	11	290	
Coke	**	10	205	_	-	
Gasoline (including gasoline used in cars and trucks)	gal.	59,476	24,967	46,370	20, 265	
Fuel oll	**	418,961	44,921	1, 575, 749	163,341	
Wood	cord	92	475	15	238	
Manufactured gas	M. cu. ft.	1,608	1,777	1,900	2,200	
Natural gas	40 40 00	44	27	-	_	
Other fuel	-	-	23,040	_	17,140	
Electricity purchased	Kw.h.	14,869,751	182, 296	19, 162, 927	211, 166	
Total		-	423, 598	-	494, 296	

Note: Detailed information on fuel consumption was not collected in 1954 and 1955.

TABLE 11. Inventories, 1956

Province	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total Inventory value
Opening Inventory ² :				
Quebec	29,493,965	1,526,703	1, 348, 241	32, 368, 909
Ontario	5,963,915	111,343	23, 565	6,098,823
Other Provinces	7,006	5, 200	2,410	14,616
Canada	35,464,886	1, 643, 246	1, 374, 216	38, 482, 348
Closing Inventory:			U-AP-SC	
Quebec	30,003,899	1,622,597	1, 162, 661	32, 789, 157
Ontario	6, 134, 144	115,501	32,909	6,282,554
Other Provinces	7, 160	5, 100	1,700	13,960
Canada	36, 145, 203	1,743,198	1,197,270	39, 085, 671

Book Value of all manufacturing inventories held at plants or plant warehouses.
 The "opening inventory" for 1956 differs from the "closing inventory" published in 1955 because of the receipt of revised data and the removal of figures for firms which did not operate during 1956.

TABLE 12. Capital and Repair Expenditures in the Tobacco Products Industry, 1948-1956

(Thousands of dollars)

(Figures Prepared in the General Assignments Division)

	Capital expenditures			Reg	Repair expenditures			Capital and repair expenditures		
	Construc-	Machinery and equipment	Sub- total	Construc-	Machinery and equipment	Sub- total	Construc- tion	Machinery and equipment	Sub- total	
1948	244	589	833	108	139	247	352	728	1,080	
1949	266	1,471	1,737	375	1,271	1,646	641	2,742	3,383	
1950	331	1,073	1,404	322	1,223	1,545	653	2,296	2,949	
1951	199	1,321	1,520	356	1,190	1,546	555	2,511	3,066	
1952	177	1,482	1,659	407	1,216	1,623	584	2,698	3,282	
1953	332	1.742	2,074	474	1,392	1,866	806	3, 134	3,940	
1954	457	2,026	2,483	588	1,512	2, 100	1,045	3,538	4, 583	
1955	1,502	2,571	4,073	76 1	1,490	2, 251	2,263	4,061	6,324	
1956 1	2,653	3, 575	6,228	695	1,674	2,369	3,348	5, 249	8,597	

1. Preliminary figures.

The following list gives the name, location and main products of the firms reporting the manufacture of tobacco, cigars and cigarettes in Canada in 1956.

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

Name of Firm	Address	Main Products	
Prince Edward Island:		AL PLAN IN	
Hickey & Nicholson Tobacco Co. Ltd.	118-120 Prince St., Charlettetown	(1)	
Island Tobacco Company	49 Queen St., Charlottetown	(1)	
luebec:		EM EM	
Allied Cigar Corporation	2373 ave Jeanne d'Arc, Montréal	(2)	
Assory Tobacco Factory	900 St. George St., Montreal	(1)	
Benson & Hedges (Canada) Ltd.	161 Lagauchetlère St. W., Montréal	(1) (2) (3)	
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		(1)	
La Cie de Tabac Trans Canada		(1) (3)	
Delmar Cigars (Roger Menard)		(2)	
De Luxe Cigar Factory		(2)	
J.O. Forest and Cie, Enrg.		(1) (2)	
J.C. Gagné		(2)	
General Cigar Co. Limited	2275 Holt St., Montreal	(2)	
Hottin & Cie Limitée	95, rue Ste-Angélique Nord, Joliette	(2)	
B. Houde & Grothe, Limited	1035 Vincent Massey Street, Quebec	(1) (3)	
Imperial Tobacco Col of Canada Ltd.	3810 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)	
MacDonald Tobacco Inc.	P.O. Box 490, Place D'Armes, Montreal	(H) (3)	
National Tobacco Company, Limited	3710 St. Antoine St., Montreal	(4)	
J.E. Piette & Frère, Enr'g	351, rue Marie-Anne E., Montréal	(2)	
Robert Prevost Inc.	St-Charles de Bellechasse	(1)	
Rock City Tobacco Co. (1936) Limited	355, rue Gignac, Québec	(1) (3)	
17. Simon & Sons Limited	151 Rockland Rd., Town of Mount Royal	(2)	
Ontario:	16 Hilland Ave. Townto	(2)	
Albert Cigar Company Custom Cigars Limited		(2)	
Joseph A, Lopez		(2)	
Morena Cigar Company (J.G. Pennecott)		(2)	
Morena Cigar Company (J.O. Pennecous)	205 TOR SHEET, DOUGH	(4)	
Ontario Tobacco Company Limited, (also operates Wedgwood Cigar Co	o.) 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	(3)	
F.A. Wilkinson	Wheatly, R.R. #3	(1)	
British Columbia:	STATE OF THE STATE	A FORE	
Rector Cigar Factory	214 Union St., 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 1956 reports were received from 16 firms, 6 of which were located in the province of Quebec and 10 in Ontario. Principal statistics for this section of the industry, are shown in Table 1.

The amount of raw leaf tobacco processed during the year 1956 was 113,808,805 pounds with a selling value of \$69,714,069 compared with 151,363,083 pounds processed in 1955 with a selling value of \$88,551,067. The principal variety of

processed raw leaf was "bright flue-cured" of which 99,307,194 pounds were prepared with a valuation of \$63,014,159. In order of importance "cigar leaf" follows with 6,891,189 pounds valued at \$3,447,358. The quantity and selling value of all tobacco processed is shown by kinds, for Canada and the provinces in Table 2.

The materials used in this section of the tobacco industry are given by provinces in Table 3. The raw leaf tobacco used in 1956 to produce the 113,808,805 pounds of processed leaf was 133,098,601 pounds. The expenditure incurred in providing the necessary containers and other packaging material and supplies amounted to \$1,026,151.

TABLE 1. Principal Statistics of the Tobacco Processing and Packing Industry, 1932-1956

Year and province	Estab- lish- ments	Total employees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Value of production
	No.	No.	\$	\$	\$	\$	\$
1932 1934 1935 1936 1939 1940	18 22 21 16 19 20	1,439 1,358 1,489 1,722 2,636 2,461	916, 273 851, 955 942, 202 1, 155, 503 2, 028, 407 2, 095, 820	44,533 47,655 43,104 50,567 65,967 66,540	6,752,694 4,154,893 6,307,056 10,795,356 18,234,819 15,388,397	1,903,218 1,362,278 1,385,603 2,078,748 4,237,893 4,414,751	8,700,445 5,564,831 8,235,763 12,924,671 22,538,679 19,869,688
1941 1942 1943 1944 1945	18 18 15 13 14	2, 170 2, 485 1, 670 1, 193 1, 545 1, 317	1, 739, 823 2, 321, 236 1, 896, 534 1, 435, 061 1, 893, 168	58, 580 76, 619 74, 642 75, 895 91, 087	11,617,955 19,885,077 21,023,560 23,244,910 35,336,958	2,844,204 3,674,922 3,228,516 4,209,358 5,004,653	14,520,739 23,636,618 24,326,718 27,530,163 40,432,698
1947 1948 1949 1950	16 17 15 15	1, 517 1, 509 1, 500 1, 657 1, 819 1, 845	1, 699, 198 2, 202, 718 2, 423, 115 2, 867, 997 3, 116, 967 3, 477, 061	101, 125 143, 494 152, 287 160, 725 180, 982 195, 782	33, 799, 632 48, 335, 803 42, 233, 705 54, 037, 536 59, 928, 221 56, 703, 794	3,933,492 6,035,192 4,530,640 4,887,386 5,792,169 5,788,706	37, 834, 249 54, 514, 489 46, 916, 632 59, 086, 147 65, 901, 372 62, 688, 282
1952	14 13 14	1, 690 1, 783 2, 051	3, 368, 353 3, 389, 562 3, 868, 532	208, 216 215, 627 243, 862	71, 369, 606 59, 229, 168 65, 951, 442	5,912,589 7,312,367 7,112,019	77, 490, 411 66, 757, 162 73, 307, 323
Canada	16	2,059	4, 328, 045	268, 505	78, 588, 950	9, 693, 612	88, 551, 067
Quebec Ontario	6 10	447 1,612	899,877 3,428,168	33, 444 235, 061	2,662,306 75,926,144	1, 205, 510 8, 483, 102	3, 901, 760 84, 649, 307
1956							
Canada	16	1, 785	3, 861, 332	261, 287	60, 274, 356	9, 178, 426	69, 714, 069
Quebec Ontario	6 10	374 1,411	758, 182 3, 103, 150	52, 355 208, 932	3, 229, 958 57, 044, 398	1,068,935 8,109,491	4, 351, 248 65, 362, 821

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.

TABLE 2. Production by Types and Provinces, 1955 and 1956

Winds of managed has	Can	ada	Que	bec	Onta	ario
Kinds of processed leaf	Quantity	Seiling value	Quantity	Selling value	Quantity	Seiling value
1955	Pounds	\$	Pounds	\$	Pounds	\$
Bright, flue-cured Burley Dark, air-cured and fire-cured Cigar leaf Pipe varieties	140, 404, 063 3, 669, 500 8 26, 499 6, 027, 624 435, 397	83, 638, 504 1, 618, 640 315, 782 2, 770, 227 207, 914	1,644,644 - 6,027,624 435,397	923, 619 	138, 759, 419 3, 669, 500 826, 499	82,714,885 1,613,640 315,782
Total tobacco processed	151, 363, 083	88, 551, 067	8, 107, 665	3, 901, 760	143, 255, 418	84, 649, 307
Bright, flue-cured Surley Outk, air-cured and fire-cured Char leaf Pipe varieties	99, 307, 194 5, 737, 532 1, 447, 033 6, 891, 189 425, 357	63, 014, 159 2, 528, 601 540, 061 3, 447, 358 183, 890	1, 205, 044 	720,000 — 3,447,358 183,890	98, 102, 150 5, 737, 532 1, 447, 033	62, 294, 159 2, 528, 601 540, 061
Total tobacco processed	113, 808, 805	69, 714, 069	8, 522, 090	4, 351, 248	105, 286, 715	65, 362, 821

TABLE 3. Materials Used, by Types and Provinces, 1955 and 1956

	Cana	ıda.	Quel	bec	Onta	rio
Kind of raw leaf grown and purchased for processing	Quantity (Green weight)	Cost value	Quantity (Green weight)	Cost value	Ouantity (Green weight)	Cost value
III COLUMN BUT TO THE REPORT OF	Pounds	\$	Pounds	\$	Pounds	\$
1955						
right, flue-cured urley ark, sir-cured and fire-cured gar leaf ipe varietles ost of containers, etc.	163,723,752 4,495,685 1,086,995 6,995,163 472,988	73,916,129 1,423,197 170,904 1,750,969 116,997 1,210,754	1,821,534 ————————————————————————————————————	728,614 — 1,750,969 116,997 66,226	161,902,218 4,495,685 1,086,995	73, 187, 5 1, 423, 18 170, 90
Total	176, 774, 583	78, 588, 950	9,289,685	2, 662, 806	167, 484, 898	75, 926, 1
1956	134				2000	
ight, flue-cured urley ark, air-cured and fire-cured igar leaf ipe varieties ost of containers and supplies	115, 239, 794 7,050, 577 1,778, 842 8,575,177 454, 211	54, 135, 957 2, 200, 758 402, 593 2, 409, 014 99, 883 1, 026, 151	1,338,458 — 8,575,177 454,211	572, 175 — 2,409, 014 99, 383 148, 886	113,901,335 7,050,577 1,778,842 ————————————————————————————————————	53, 563, 7 2, 200, 7 402, 5
Total	133, 098, 601	60, 274, 356	10, 3 67, 846	3, 229, 958	122, 730, 755	57, 044, 3

TABLE 4. Employees and their Earnings, by Provinces, 1955 and 1956

A CONTRACTOR	S	Supervisory and office employees			Production workers (monthly averages)			Total employees and total earnings		
Year and provinces	Male	Female	Total salaries	Male	Female	Total wages	Male	Female	Salaries and wages	
	No.	No.	\$	No.	No.	\$	No.	No.	\$	
1955										
Canada	174	27	997, 667	952	906	3, 330, 378	1,126	933	4, 328, 945	
Quebec	18	8	79,470	192	229	820, 407	210	237	899,877	
Ontario	156	19	918, 197	760	677	2,509,971	916	696	3,428,168	
1956			-6							
Canada	178	23	1,055, 812	798	786	2,805,520	976	609	3,861,332	
Quebec	17	5	85,612	174	178	672,570	191	183	758, 182	
Ontario	161	18	970,200	624	608	2,132,950	785	626	3,103, 150	

TABLE 5. Production workers, by months, 1955 and 1956

		1955		1956			
Months	h.ale	Female	Total	Male	Female	Total	
			Numbe	er			
January February March April May June July August September October November December	2, 243 1, 734 1, 575 610 304 305 294 349 445 465 1, 583 1, 514	2,142 1,987 1,736 486 239 262 258 271 223 396 1,685 1,204	4, 385 3, 721 3, 311 1, 096 543 567 552 620 668 861 3, 268 2, 718	1.767 1.529 999 338 278 282 276 304 459 333 1.497 1.534	1,789 1,781 1,299 212 205 175 176 175 193 169 1,817 1,443	3,556 3,310 2,298 550 483 457 452 479 652 502 3,314 2,977	
Monthly average	952	906	1,858	798	786	1,584	

TABLE 6. Consumption of Fuel and Electricity, 1953 and 1956

Kinds of fuel	Unit of	195	3	1956		
Kinds of fuer	measure	Quantity	Cost value at factory	Quantity	Cost value at factory	
			\$		\$	
Bituminous coal:						
(a) From Canadian mines	ton	116	1,929	121	1.826	
(b) Imported	**	9,652	94,759	7,991	98, 182	
Gasoline (including gasoline used in cars and trucks)	imp. gal.	36, 998	13,986	38, 377	16, 178	
Kerosene or coal oil	40 00	200	40	_	_	
Fuel oil	** **	475,717	53, 415	617, 454	72,951	
Wood	cord	-	-	22	385	
Liquefied petroleum gases (propane, etc.)	imp. gal.	230	94	8 29	190	
Vatural gas	1000 cu, ft,	164	181	169	197	
Electricity purchased (including service charges)	K.W.H.	3,525,371	51,223	4,406,866	71, 378	
Total		-	215, 627		261, 283	

Note - Detailed information on fuel consumption was not collected in 1954 or 1955.

TABLE 7. Inventories, 1956

Province	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total inventory value ¹
	\$	\$	\$	\$
Opening Inventory ² :				
Quebec	623,931	72,829	1,189,949	1,889,709
Ontario	25, 967, 868	1,264,168	35, 363, 504	62,595,540
Canada	26, 594, 799	1, 336, 997	36, 553, 453	64, 485, 249
Closing Inventory:				
Quebec	749, 159	27,975	1,027,543	1,804,677
Ontario	26,008,091	1,719,335	23,991,172	51,718,598
Canada	26, 757, 250	1, 747, 310	25, 018, 715	53, 523, 275

Book value of all manufacturing inventories held at plants and plant warehouses.
 The "opening inventory" for 1956 differs from the "closing inventory" published for 1955 because of the receipt of revised data.

TABLE 8. Capital and Repair Expenditures in the Tobacco Processing Industry, 1948-1956

(Thousands of dollars)

(Figures prepared in the General Assignments Division)

	Сар	ital expenditu	res	Re	Repair expenditures			Capital and repair expenditures			
Year	Con- struction	Machinery and equipment	Sub- total	Con- struction	Machinery and equipment	Sub- total	Con- struction	Machinery and equipment	Fotal		
1948	696	1,634	2,330	428	1,155	1,583	1,124	2,789	3,913		
1949		* *	233			127			360		
1950	* *	1.0	1,190			117	735	572	1,307		
1951	**		654		0.0	147	332	469	801		
1952			669			199	386	482	868		
1953			1,114	* *		220	767	567	1,334		
1954	102	493	595	102	147	249	204	640	844		
1955	* *		253	* *		302	159	396	555		
19,61	511	319	830	1 18	186	304	629	505	1,134		

1. Preliminary. .. Not available.



TOBACCO AND TOBACCO PRODUCTS

List of Firms Engaged in Processing and Packing Tobacco in 1956

Name of firm	Address
Quebec:	
Benson & Hedges (Canada) Limited	605 Main St., Farnham
Imperial Tobacco Co. of Canada, Limited	
Leamington Tobacco Sales Corporation Limited	295 Helene Boule St., Joliette
O. Prevost Ltée	
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 de Montcalm
Ontario:	
British Leaf Tobacco Co, of Canada Limited	238 Patteson Ave., Chatham
Canadian Leaf Tobacco Co. Limited	Dover & St. Ciair Sts., Chatham
Consolidated Leaf Tobacco Co, Limited	Kingsville
Continental 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
Norfolk Leaf Tobacco Company, Limited	Tillsonburg