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DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

REPORT

ON THE

SILK INDUSTRY

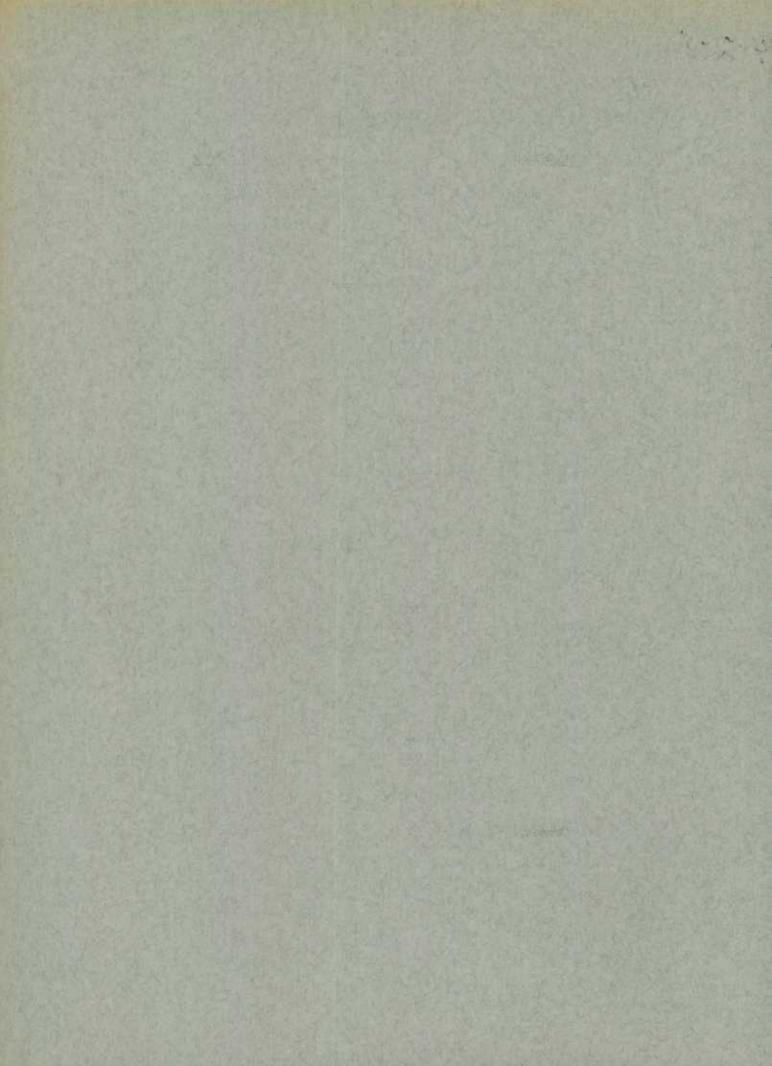
IN

CANADA

1933

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> OTTAWA 1934



DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS GENERAL MANUFACTURES DIVISION OTTAWA - CANADA

Dominion Statistician: Acting Chief, General Manufactures Division: A. Cohen, B.Com.

THE SILK INDUSTRY IN CANADA, 1933.

The silk industry in Canada is divided into two distinct branches--real silk and artificial silk--but, owing to the fact that the manufacture of the latter is largely concentrated in a few establishments, it is necessary to combine these statistics in order to avoid disclosing individual information. It is also necessary to show production on rather broad lines, and some individual items cannot be shown at all but have to be grouped with others, or under "all other products" if the disclosure of individual figures is to be avoided.

The striking progress made by this industry since the collection of statistics in 1917 is shown in table 1, and we are able to state that the year 1933 saw further improvement, all the principal statistics showing an increase, with the exception of the cost of raw and other materials used which showed a small decrease amounting, however, to only \$62,562. Since 1917 the gross value of production has increased over 959 per cent, capital investment over 1358 per cent, number of employees over 946 per cent, the amount of salaries and wages paid them almost 1564 per cent, the cost of raw and other materials over 931 per cent and the value added by manufacture also increased by about 975 per cent over this period.

In 1933 the gross value of production was \$22,754,969, an increase over the 1932 figures of \$2,890,126 or 14.5 per cent, while the physical volume increased from 392.4 in 1932 to 456.1 in 1933 or 16.2 per cent. The amount of capital investment was \$30,192,870, an increase of \$2,171,458 or 7.8 per cent, employment was furnished to 7,801 salaried employees and wage-earners which was an increase of 765 persons or 10.9 per cent over the number furnished with employment in 1932, while \$6,138,532 was paid out in salaries and wages which represented an increase of \$381,667 or 6.6 per cent. The cost of raw and other materials used, amounting to \$7,795,542, decreased by **\$62,562** or .8 per cent, while the value added by manufacture, amounting to \$14,959,427, showed a gain of \$2,952,688 or 24.6 per cent.

The following table illustrates, by provinces, the actual variations in the principal statistics in 1933 as compared with 1932.

Province	Capital Invested	Em ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture	
	\$	No.	\$	\$	\$	\$	
CANADA.	7 2,171,458	<i>+</i> 765	<i>f</i> 381,667	- 62,562	<i>≠</i> 2,890,126	<i>+</i> 2,952,688	
Quebec Ontario	<pre></pre>	≠ 605 ≠ 160	/ 2 97,91 3 / 83,754	- 67,073 / 4,511	<pre>/ 1,718,623 / 1,171,503</pre>	<pre>/ 1,785,696 / 1,166.998</pre>	

In 1933 reports were received from 29 establishments, an increase of 5 over the number reporting the previous year. The increase occurred in the province of Quebec where 20 establishments were located in comparison with 15 in 1932, the remaining 9 being located in Ontario. These two provinces accounted for all manufacturing

Province	Capital Invested					Salaries Mat		Cost of Materials Used		Gross Value of Production		Value added by Manufacture	
Luci la la	1932	1933	1932	1933	1932	1933	1932	1933	1932	1933	1932	1933	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
Quebec Ontario	69,4 30,6		69.7 30.3			67.3 32.7			69.7 30. 3		68.4 31.6		
CANADA	100,0	100.0	100.0	100.0	100.0	100.0	100.0	1.00.0	100.0	100.0	100.0	100.0	

activities in the silk industry. The following table shows the percentage distribution of the principal statistics in the two provinces in 1932 and 1933.

The principal items of production in 1933 were fabrics of real silk, artificial silk and real and artificial silk mixed, their combined production in 1933 amounting to 26,425,919 yards worth \$14,289,639 which represented 62.8 per cent of the total value of production. The corresponding figures for 1932 were 21,141,985 yards valued at \$12,586,237 63.3 per cent of the total. The 1933 production of real silk fabrics was 7,406,119 yards with a selling value at the factory of \$4,145,295 or an average price of 56 cents per yard. The corresponding price in 1932 was 63.3 cents per yard. The production of all artificial silk fabrics in 1933 was 13,872,887 yards with a factory selling value of \$6,629,403 or an average price of 47.8 cents per yard, and this 1932 price was 46.7 cents per yard. Real and artificial silk mixtures to the extent of 5,146,915 yards were produced with a selling value of \$3,514,941 or an average price per yard of 68.3 cents, the average price in 1932 being 73.9 cents. The production of real and artificial silk yarns, threads, embroidery, etc., amounted to 4,935,077 pounds worth \$5,203,161 in 1933 as against an output of 5,357,388 pounds valued at \$4,221,060 in 1932.

The principal single item of materials consumed in both 1932 and 1933 was raw silk, and in the latter year this consumption amounted to 1,460,474 pounds costing \$2,579,013. The corresponding consumption in 1932 was 1,709,905 pounds valued at \$3,524,04 Yarns of all kinds were used to the extent of 2,857,425 pounds costing \$2,188,642 and the 1932 figures were 1,259,349 pounds costing \$1,039,174. Chemicals of all kinds and dyes wer used to the extent of \$1,953,419 in 1932 and \$1,911,531 in 1933. These items are shown in detail in table 4 of the report.

The amount of capital invested in the industry in 1933, \$30,192,870, showed an increase of \$2,171,458 over 1932. This was fully accounted for in the cash, bills and accounts receivable and prepaid expenses account which increased from \$4,995,065 in 1932 to \$7,288,385 in 1933.

By referring to table 6 it will be observed that the bulk of production, capital investment and employment is accounted for by five and six establishments. In the case of production, five establishments had an output valued at \$15,826,992 or 69.6 per cent of the total value of production. Six establishments supplied \$24,090,892 of the total amount of capital investment or 79.8 per cent of the total, while five establishments furnished employment to 5,184 persons or 66.5 per cent of the total number given employment.

In 1933 the average number of wage-earners showed an increase of 703 over 1932 an 1,461 over 1931. In 1933 December with 7,906 wage-earners was the month of maximum employment, while March with 6,534 was the minimum one. In 1932 September with 6,558 wage-earner was the maximum month, while January with 6,027 was the minimum.

Imports of real and artificial silk and their manufactures showed a further decline in 1933, the value in that year being \$10,053,741 as against a valuation of \$12,638,021 in 1932. Imports of real silk were \$7,280,549 in 1933 and \$9,690,664 in 1932; of artificial silk \$2,773,192 in 1933 and \$2,947,357 in 1932. The United States supplied the largest proportion of real silk articles, our purchases from that country amounting to \$5,117,007 out of a total of \$7,280,549 in 1933 and \$6,122,890 out of a total of \$9,690,664 in 1932. Of artificial silk our largest purchases were made from the United Kingdom, these amounting to \$1,377,115 out of a total of \$2,773,192 in 1933 and \$1,558,345 out of a total of \$2,947,357 in 1932.

Owing to a customs reclassification of manufactures of silk, it is not possible to make an equitable comparison of exports for the years 1932 and 1933. All exports of real and artificial silk manufactures are shown in detail in table 14.

Year and	Estab lish- ments	Capital	Em-	Salaries		Gross Value of	
Provinces	Report-	Invested					Manufacture
	No .	\$	No.	\$	\$	\$	\$
1917 1918 1919 1920 1921	9 7 8 5 5	2,223,164 2,890,431 3,661,373 4,901,679 4,559,909	824 975 1,294 1,165 932	392,398 438,695 698,760 817,440 719,845	837,041 1,436,229 1,975,539 3,438,792 1,890,171	2,372,001 2,451,220 3,317,181 5,376,751 3,536,513	1,534,960 1,014,991 1,187,064 1,937,959 1,646,342
1922 1923 1924	7 7 10	4,618,448 4,594,313 5,744,502	1,467 1,457 1,210	1,236,130 1,224,036 978,686	2,267,250 2,677,229 2,486,845	4,675,205 5,044,968 4,381,234	2,407,955 2,367,739 1,894,389
<u>1925</u> CANADA	11	9,224,224	1,727	1,364,857	3,361,035	5,483,363	2,122,328
Quebec Ontario	6 5	4,834,344 4,389,880	1,140 587	7 94,18 2 570,675	1,826,044 1,534,991	3,270,897 2,212,466	1,444,853 677,475
1926							
CANADA ., Quebec Ontario	• 8	10,019,519 5,607,849 4,411,670	2,423 1,297 1,126	1,985,000 934,217 1,050,783	3,472,965 1,784,561 1,688,4 0 4	8,507,153 3,931,412 4,575,741	5,034,198 2,146,851 2,887,347
<u>1927</u>							
CANADA Quebec Ontario	. 9	22,327,818 16,255,544 6,072,274	2,890 1,412 1,478	2,339,971 1,010,972 1,328,999	4,016,631 2,086,804 1,929,827	9,570,917 4,154,444 5,416,473	5,554,286 2,067,640 3,486,646
<u>1928</u>	16	96 150 707	3 022	3 111 510	1 639 717	10 807 973	6 258 556
CANADA Quebec Ontario	, 9	26,159,703 17,068,670 9,091,033	3,933 2,162 1,771	3,441,549 1,823,057 1,618,492	4,638,717 2,402,265 2,236,452	10,897,273 4,998,738 5,898,535	6,258,556 2,596,473 3,662,083

Table 1, - Principal Statistics, 1917-1933.

Year and Provinces	Estab- lish- ments Report- ing	Capital Invested	Ka - ployees	Salaries and Wages		Gross Value of Production	
1929	No.	\$	No .	\$	\$	\$	\$
CANADA	23	28,278,657	4,372	3,825,796	6,091,124	14,476,080	8,384,956
Quebec Ontario	12 11	18,368,727 9,909,930	2,569 1,803	2,152,391 1,693,405	3,320,406 2,770,718	8,327,576 6,148,504	5,007,170 3,377,786
1930							
CANADA	25	30,506,060	5,393	4,718,590	7,633,329	17,808,598	10,175,269
Quebec Ontario	15 10	22,298,970 8,207,090	3,692 1,701	3,071,420 1,647,170	5,107,582 2,525,747	11,883,085 5,925,513	6,775,503 3,399,766
1931							
CANADA	23	32, 205, 207	6,273	5,758,995	6,482,197	18,187,492	11,705,295
Quebec Ontario	13 10	23,197,123 9,008,084	4,306 1,967	3,926,131 1,832,864	4,311,512 2,170,685	12,425,851 5,761,641	8,114,339 3,590,956
1932							
CANADA	24	28,021,412	7,036	5,756,865	7,858,104	19,864,843	12,006,739
Quebec Ontario	15 9	19,449,406 8,572,006	4,907 2,129	3,834,856 1,922,009	5,629,907 2,228,197	13,844,989 6,019,854	8,215,082 3,791,657
1933							
CANADA	29	30,192,870	7,801	6,138,532	7,795,542	22, 754, 969	14,959,427
Quebec Ontario	20 9	21,132,257 9,060,613	5,512 2,289	4,132,769 2,005,763	5,562,834 2,232,708	15,563,612 7, 19 1,357	10,000,778 4,958,649

Table 1. - Principal Statistics, 1917-1933. - (Concl'd.)

Table 2. - Comparison of Principal Statistics, 1932 and 1933.

Items		1932	1933	/ Increase Decrease
Establishments reporting Capital invested Employees on salaries -		24 28,021,412	29 30,192,870	≠ 5 ≠ 2,171,458
Total Male Female Total salaries	No. No.	618 417 201 1,128,023	680 467 213 1,308,883	<pre></pre>

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and the second s	and the second division of the second divisio		and the second s		The same support the same space with the same	the line of the other distances in the line of the lin

Items	1932	1933	<pre></pre>
Employees on wages -			
Monthly average No.	6,418	7,121	703
Male No.	3,581	4,026	/ 445
Female No,	2,837	3,095	7 258
Total wages \$	4,628,842	4,829,649	\$ 200,807
Power equipment -			
Units No.	13,490	13,492	+ 2
Horse-power capacity H.P.	14,423	14,234	- 189
Cost of fuel and electricity \$	649,568	714,915	<i>f</i> 65,347
Cost of materials used \$	7,858,104	7,795,542	- 62,562
Gross value of production	19,864,843	22,754,969	<i>f</i> 2,890,126
Value added by manufacture \$	12,006,739	14,959,427	<i>f</i> 2,952,688

Table 2, -	Comparison	of Principal	Statistics.	1932 and	1933	(Concl'd.)

-	[able	3.	_	Produc	tion.	1932	and	1933.

		19	32	1933		
Principal Products	Unit of Measure	Quantity	Selling Value at Factory	Quantity	Selling Value at Factory	
Describe Children			\$		\$	
Broad Silk -	E	10 101 400	0 443 400	7 400 110	4 345 005	
Real silk Artificial silk Real and artificial	Yard N	10,171,470 7,206,373	6,441,482 3,362,901	7,406,119 13,872,687	4,145,295 6,629,403	
silk, mixed Artificial silk and	11	3,764,142	2,781,854	5,146,913	3,514,941	
cotton, mixed Silk, artificial silk,	11	637,684	499,821	687,447	542,035	
cotton and wool mixtures Real and artificial silk yarns, threads,	Ħ	190,406	134,519	25,124	25,087	
embroidery thread and their mixtures spun for		14				
All other products, including ribbons,	Pound	5,357,388	4,221,060	4,935,077	5,203,161	
braids and bindings, hosiery and laces			1 770 400		1 700 500	
Custom and commission work.	-	-	1,739,486 683,720	600A	1,708,508 986,539	
TOTAL PRODUCTS	-		19,864,843	-	22,754,969	

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Table 4	Materials	Used.	1932	and	1933.

		19	3 2	1933		
	Unit of		Cost Value		Cost Value	
Principal Materials	Measure	Quantity	at Factory	Quantity	at Factory	
			\$		\$	
Silk, raw	Pound	1,709,905	3, 524, 044	1,460,474	2,579,013	
Yarns -						
Silk	11	26,766	81,184	59,758	56,832	
Artificial silk	Ħ	701,151	611,409	2,260,615	1,787,927	
Spun silk	11	18,527	36,982	13,464	34,213	
Cotton	11	434,437	233,108	452,906	252,940	
Woollen	11	11,045	15,735	9,569	8,866	
Worsted	11	14,724	13,993	12,167	14,018	
Rubber	11	-	-	46,857	30,730	
All other	11	52,699	46,763	2,089	3,116	
Acids	-			-	169,866	
Sodas	-	-	-	apra	137,417	
Solvents	-		t-map	-define	5,943	
Bleaches			- 1994		2,338	
Dyestuffs	-	-		-	72,210	
Other chemicals and dyes	-		1,953,419		1,523,757	
All other materials	-	ar 8	477,246		476,030	
Throwing, weaving and commission	n					
work			13,611		35,242	
Dyeing charges	-		721,399	-	482,937	
Packing and shipping materials.	-	-	129,211		122,147	
TOTAL MATERIALS	-		7,858,104		7,795,542	

Table 5. - Capital Invested, 1927-1933.

the state of the state	Fixed Capital				
Year	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	Total Capital
	\$	\$	\$	\$	\$
1927 1928 1929 1930	13,348,083 16,797,259 17,795,190 18,947,649	2,600, 3,656, 4,360, 5,029,	489 403	6,379,637 5,705,955 6,123,064 6,5 29,394	22,327,818 26,159,703 28,278,657 30,506,060

	Fixed Capital		Working Capit	al	
Year and Provinces	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	Total Capital
1931	\$	\$	\$	\$	\$
CANADA	21,754,419	2,365,627	2,445,047	5,640,114	32,205,207
Quebec Ontario	15,530,607 6,223,812	1,781,541 584,086	1,871,422 573,625	4,013,553 1,626,561	23,197,123 9,008,084
1932					
CANADA	18,131,911	2,763,269	2,131,167	4,995,065	28,021,412
Quebec Ontario	12,659,372 5,472,539	2,255,711 507,558	1,005,518 1,125,649	3,528,805 1,466,260	19,449,406 8,572,006
1933					
CANADA	18,844,213	2,880,159	1,180,113	7,288,385	30,192,870
Quebec Ontario	13,475,239 5,368,974	2,275,742 604,417	786,162 393,951	4,595,114 2,693,271	21,132,257 9,060,613

Table 6. - Size of Establishments, 1932 and 1933.

		1932			1933	
Establishments having a Production of:-	Estab- lish- ments Report- ing	Total Production	Average Production per Estab- lishment	Estab- lish- ments Report- ing	Total Production	Average Production per Estab- lishment
	Noo	\$	\$	No.	\$	\$
Under \$200,000 \$200,000 to under	9	862,919	95,879	11	865,981	78,726
\$500,000 \$500,000 to under	5	1,495,056	299,011	9	2,798,908	310,990
\$1,000,000	4	2,198,885	549,721	4	3,263,088	815,772
\$1,000,000 and over	6	15,307,983	2,551,330	5	15,826,992	3,165,398
TOTAL AND AVERAGE	24	19,864,843	827,702	29	22,754,969	784,654

Table	6 Size	of Establis	inments, 1952	and 1955.	- (Concl'd.	
		1932			1933	
	Estab-			Estab-		
Establishments	lish-		Average	lish-		Average
having a Capital	ments	Total	Capital	ments	Total	Capital
Investment of: -	Report-	Capital	per Estab-	Report-	Capital	per Estab-
	ing		lishment	ing		lishment ,
	No.	\$	\$	No .	\$	\$
Under \$200,000 \$200,000 to under	9	793,910	88,212	12	891,185	74,265
\$500,000	4	913,140	228,285	6	1,800,273	300,046
\$500,000 to under						
\$1,000,000	5	3,431,061	686,212	5	3,410,520	682,104
\$1,000,000 and over.	6	22,883,301	3,813,883	6	24,090,892	4,015,149
TOTAL AND AVERAGE.	24	28,021,412	1,167,559	29	30,192,870	1,041,133
	Estab-			Estab-		
Establishments	Estab-		Average	Estab- lish-		Average
Establishments	lish-	Total	Average Employees	Estab- lish- ments	Total	Average Employees
having an Average	lish- ments	Total Employees	Employees	lish- ments		4
	lish- ments Report-	Total Employees		lish-	Total Employees	Employees
having an Average	lish- ments		Employees per Estab-	lish- ments Rep <mark>or</mark> t-		Employees per Estab-
having an Average Employment of: -	lish- ments Report- ing	Employees	Employees per Estab- lishment	lish- ments Report- ing	Employees	Employees per Estab- lishment
having an Average Employment of: - 20 to under 50	lish- ments Report- ing No.	Employees No.	Employees per Estab- lishment No.	lish- ments Report- ing No.	Employees No.	Employees per Estab- lishment No.
having an Average Employment of: - 20 to under 50 employees	lish- ments Report- ing No.	Employees	Employees per Estab- lishment	lish- ments Report- ing	Employees	Employees per Estab- lishment
having an Average Employment of: - 20 to under 50 employees 50 to under 100	lish- ments Report- ing No. 6	Employees No. 196	Employees per Estab- lishment No. 32.7	lish- ments Report- ing No. 9	Employees No. 274	Employees per Estab- lishment No. 30.4
having an Average Employment of: - 20 to under 50 employees 50 to under 100 employees	lish- ments Report- ing No. 6	Employees No.	Employees per Estab- lishment No.	lish- ments Report- ing No.	Employees No.	Employees per Estab- lishment No.
having an Average Employment of: - 20 to under 50 employees 50 to under 130 employees 100 to under 200	lish- ments Report- ing No. 6 3	Employees No. 196	Employees per Estab- lishment No. 32.7	lish- ments Report- ing No. 9	Employees No. 274	Employees per Estab- lishment No. 30.4
having an Average Employment of: - 20 to under 50 employees 50 to under 100 employees 100 to under 200 employees	lish- ments Report- ing No. 6 3	Employees No. 196 210	Employees per Estab- lishment No. 32.7 70.0	lish- ments Report- ing No. 9 5	Employees No. 274 335	Employees per Estab- lishment No. 30.4 67.0
having an Average Employment of: - 20 to under 50 employees 50 to under 100 employees 100 to under 200 employees 200 to under 500	lish- ments Report- ing No. 6 3 5	Employees No. 196 210	Employees per Estab- lishment No. 32.7 70.0	lish- ments Report- ing No. 9 5	Employees No. 274 335	Employees per Estab- lishment No. 30.4 67.0
having an Average Employment of: - 20 to under 50 employees 50 to under 100 employees 100 to under 200 employees	lish- ments Report- ing No. 6 3 5 5	Employees No. 196 210 712	Employees per Estab- lishment No. 32.7 70.0 142.4	lish- ments Report- ing No. 9 5 4	Employees No. 274 335 566	Employees per Estab- lishment No. 30.4 67.0 141.5
having an Average Employment of: - 20 to under 50 employees 50 to under 100 employees 100 to under 200 employees 200 to under 500 employees	lish- ments Report- ing No. 6 3 5 5 5 5 5 5 5 5	Employees No. 196 210 712 1,116	Employees per Estab- lishment No. 32.7 70.0 142.4 223.2	lish- ments Report- ing No. 9 5 4 6	Employees No. 274 335 566 1,442	Employees per Estab- lishment No. 30.4 67.0 141.5 240.3

Table 6. - Size of Establishments, 1932 and 1933. - (Concl'd.)

Table 7 Employees by Sex and 1	Remuneration	and by Provi	nces, 1932 a	and 1933
		CANADA	Quebec	Ontario
1932				
Salaried Employees - Total Male Female Total salaries	No. No.	618 417 201 1,128,023	484 317 167 840,295	134 100 34 287,728

Table 7 Employees by Sex and Ren	muneration	and by Provinces	, 1932 and 1933	(Concl'd.)
		CANADA	Quebec	Ontario
Wage-earners -				
Monthly average	No.	6,418	4,423	1,995
Male	No.	3,581	2,572	1,009
Female	No.	2,837	1,851	986
Total wages	\$	4,628,842	2,994,561	1,634,281
All Employees -				
Total	No.	7,036	4,907	2,129
Male	No.	3,998	2,889	1,109
Female	No.	3,038	2,018	1,020
Total salaries and wages	\$	5,756,865	3,834,756	1,922,009
1933				
Salaried Employees -				
Total	No.	680	529	151
Male	No.	467	356	111
Female	44	213	173	40
Total salaries	\$	1,308,883	988,268	320,615
Wage-earners -				
Monthly average	No.	7,121	4,983	2,138
Male		4,026	2,997	1,029
Female	No,	3,095	1,986	1,109
Total wages	\$	4,829,649	3,144,501	1,685,148
All Employees -				
Total		7,801	5,512	2,289
Male		4,493	3,353	1,140
Female		3,308	2,159	1,149
Total salaries and wages	\$	6,138,532	4,132,769	2,005,763

Table 7. - Employees by Sex and Remuneration and by Provinces, 1932 and 1933. - (Concl'd.)

	Table 8.	ble 8 Monthly Employment of Wage-earners, 1931-1933.								
	1931				1932			1933		
on the	Male	Female	Total	Male	Female	Total	Male	Female	Total	
	No.	No.	No.	No.	No.	No.	No.	No.	No.	
January	2,746	2,528	5,274	3,272	2,755	6,027	3,855	2,820	6,675	
February	2,812	2,556	5,368	3,501	2,928	6,429	3,812	2,935	6,747	
March	2,931	2,687	5,618	3,627	2,925	6,552	3,716	2,818	6,534	
April	2,935	2,651	5,586	3,657	2,889	6,546	3,760	2,870	6,630	
May	2,980	2,487	5,467	3,630	2,870	6,500	3,791	2,909	6,700	
June	3,033	2,589	5,622	3,554	2,830	6,384	3,813	2,961	6,774	
July	3,086	2,664	5,750	3,515	2,794	6,309	3,929	3,091	7,020	
Au ust	3,172	2,638	5,810	3,537	2,814	6,351	4,054	3,262	7,316	
September	3,159	2,684	5,843	3,663	2,895	6,558	4,268	3,339	7,607	
October	3,153	2,670	5,823	3,646	2,848	6,494	4,393	3,377	7,770	
November	3,168	2,676	5,844	3,667	2,773	6,440	4,421	3,371	7,792	
December	3,208	2,709	5,917	3,681	2,707	6,388	4,524	3,382	7,906	
MONTHLY AVERAGE	3,032	2,628	5,660	3,581	2,837	6,418	4,026	3,095	7,121	

Table 9. - Number of Wage-earners in Month of Highest Employment and Their Regular Hours of Work in 1932 and 1933.

Nu bor of Hours	Number of Employees 1932 1933		Number of Hours	Number of Employees	
Worked per Week			Worked per Week	1932	1933
40 hours or less	43	92	51-53 hours	1,200	2,108
41-43 hours	65	5	54 hours	7	481
44 hours	153	20	55 hours	1,928	2,130
45-47 hours	244	805	56-59 hours		489
43 hours	980	643	60 hours	431	477
49-50 hours	1,406	913	Over 60 hours	97	68

The above table does not include overtime.

	- Power Inst 19	1932 1			
Classes of Power	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity	
Steam engines and steam turbines Electric motors operated by	8	425	9	1,000	
purchased power	13,482	13,998	13,483	13,284	
TOTAL POWER USED IN	13,490	14,423	13,492	14,234	

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THE SILK INDUSTRY IN CANADA, 1933.

14016 10 1000		<u>ion, 1932 and 1933.</u> 3 2		3 3	
Classes of Power	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity	
Carried Forward Electric motors operated	13,490	14,423	13,492	14,234	
by purchased power Electric motors operated by power generated in the establishment	13,482	13,998	13,483 <u>419</u>	13,234 872	
Total Electric Motors	13,482	13,998	13,902	14,106	
Boiler installation	36	6,229	35	6,566	

Table 10. - Power Installation, 1932 and 1933. - (Concl'd.)

Table 11. - Consumption of Fuel and Electricity, 1932 and 1933.

		19	32	,19	33
	Unit of		Cost Value	1	Cost Value
Kinds of Fuel	Measure	Quantity	at Factory	Quantity	at Factory
			\$		\$
Coal -	Ton				
Bituminous	(2000 Lbs.)	31,127	199,061	29,369	184,735
Anthracite	11	2,628	19,667	1,957	14,983
Gasoline	Gal. (Imp.)	22,500	6,453	22,770	6,269
Fuel or diesel oil	11 11	2,042,235	116,261	3,147,293	188,458
Wood	Cord	27	103	10	20
TOTAL COST OF FUEL .	-		341,545		394,465
Electricity purchased,					
for power, (including service charges)	K.W.E.	26,571,445	308,023	45,878,908	320,450
TOTAL COST OF FUEL AND ELECTRICITY			649,568	-	714,915

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THE SILK INDUSTRY IN CANADA, 1933.

Table 12 Me	chanical I	2073		1077
		1931	1932	1933
Chindles				
Spindles - Throwing	Mumbor	41,351	41,056	44,830
Winding (raw silk only)	n	30,065	35,681	39,031
Spinning and twisting	11	52,312	36,960	52,124
Redrawing	17	-	3,346	5,786
Reeling	17	-	568	566
Spun silk	11	_	1,600	-
Spinning	11	9,320	17,728	15,216
Doublers	11	3,374	4,214	5,579
Others, not specified	11	376	70	798
Looms (with or without Jacquard				
attachment) -				
40 inch or under reed space		217	142	428
Over 40 inch reed space	11	2,082	2,290	2,572
Ribbon	11	63	86	81
Jacquard machines (include all, whether				
operated with or disconnected from		200	100	209
looms)	Number	168	198	209
D. 111	Marina	0 000	1,541	1,029
Braiding machines	Number	2,026	Tint	1,000
Hosiery knitting machines	Numbon	166	167	210
Hostery knitting machines	NUMBEL	TOO	101	NEO
Redrawers	Number	1,145	760	280
Realancia	THURLED CT	- J		
Other machinery -				
Warpers ,	Number		30	44
Cone winders		156	126	145
Winding frames		-	456	84
Stretchers			192	~
Quilling		-	113	349
All other	11		18	75

Table 12. - Mechanical Equipment, 1931-1933.

Table 13 Imports of Real	Unit of	1 9		193	
	Measure	Quantity	Value	Quantity	Value
REAL SILK AND MANUFACT	TURES -		\$		\$
Silk cocoons, raw silk not more advanced than singles not to include material wholly or partially degummed -					
United States		2,397,411	4,889,263	2,304,247	4,178,035
China		123,022	244,537	73,413 36,446	134,736
Japan Other Countries	0	344,943 704	905,433 1,764	1,869	3,459
TOTAL	, 11 ,	2,866,080	6,040,997	2,415,975	4,438,225
or similar synthetic fibre produced by chemical processes, obtained by disintegrating cocoons, yarns or fabrics prepared for use; filaments or loose fibres, wholly of silk, artificial silk or similar synthetic fibres, produced by chemical processes, not more advanced than in the form of sliver, waste portions of unused fabrics, wholly of silk, artificial silk or similar synthetic fibres, n.o.p., not to include remnants nor mill ends - United Kingdom Germany Other Countries	Pound	6,683 26,392 55,156	4,291 8,021 14,111	48,349 23,388 90,678 1,202	15,295 6,277 31,993 797
	the first sector of the sector				

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and 1933. - (Cont'd.)

	1933	(Cont'd.)				_
	Unit of	1 9	32	19	3 3	
	Measure	Quantity	Value	Quantity	Value	-
Yarns and warps, wholly of thrown silk in the gum, n.o.p			\$		\$	
United Kingdom United States Japan Other Countries	Pound n n	770	2,069	9 391 2,600 46	11 921 4,554 63	
TOTAL	11	770	2,069	3,046	5,549	
Rovings, yarns and warps, wholly of spun silk, generally known as schappe and bourette, not more advanced than singles, n.o.p United Kingdom United States	Pound	2,803	6,465	36 2,504	141 5,145	
Other Countries	11	601	763	70	84	
TOTAL	11	3,404	7,228	2,610	5,370	
Rovings, yarns and warps, wholly or in part of silk, n.o.p., including threads, cords or twist for sewing, embroidering or other purposes -			01 100		21.100	
United Kingdom United States		-	21,409 62,265		31,166 38,524	
Other Countries			358	8994	495	
TOTAL	-		84,032	-	70,185	
Yarns and warps, wholly of throw silk, in the gum, rovings, yarns and warps, wholly of spun silk, not coloured, imported by manu- facturers for use exclusively in their own factories for knitting underwear, for weaving, or for the manufacture of silk thread -		10.115	70.000	14 500	20 750	
United Kingdom United States Switzerland	Pound "	12,115 5,074 5,020	38,622 12,329 9,956	13,586 6,573 4,038	38,758 12,813 8,312	
Other Countries	"	1,796	4,394	460	1,062	
TOTAL	£1	24,005	65,301	24,657	60,945	

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THE SILK INDUSTRY IN CANADA, 1933.

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and

	1933	(Cont'd.)			
	Unit of	19	32	1 9	3 3
	Measure	Quantity	Value	Quantity	Value
Woven fabrics, wholly or in chief part by weight of silk, in the gum, not degummed or bleached, not less than 20 inches in width, weighing not more than 7 lb. per 100 yds., imported for the purpose of being degummed and finished in Canada -			\$		\$
United States Japan Other Countries	Yard n	174 114,519 39,932	131 22,666 9,566	41,203 169	8,333 132
TOTAL	11	154,625	32,363	41,372	8,465
Woven fabrics, wholly or in part of silk, not to contain wool, not including fabrics in chief part by weight of artificial silk, n.o.p United Kingdom United States France Japan Other Countries	Yard n n n	27,018 399,327 96,108 547,352 38,953	26,697 326,439 77,457 146,092 26,550	16,652 230,567 79,973 129,028 25,444	19,722 179,172 65,245 39,601 19,154
TOTAL	11	1,108,758	603,235	481,664	322,894
Woven fabrics, wholly of silk, 26 inches in width or less, n.o.p					
United Kingdom United States France Japan Other Countries	Yard " " "	3,838 786 258,832 238,250 46,852	3,528 442 40,915 45,472 28,681	1,729 1,947 239,437 73,171 537	3,015 1,151 8,813 15,482 873
TOTAL	11	548,558	119,038	316,821	29,334

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and 1933. - (Cont'd.)

	1933.	- (Cont'd.)			
	Unit of	19	32	19	3 3
	Measure	Quantity	Value	Quantity	Value
Woven fabrics with cut pile, generally known as velvets and plushes, with pile wholly of silk or artificial silk, but not containing wool, exceeding 24 inches in width			\$ ·		\$
United Kingdom United States France Germany Other Countries	Yard n n n	7,633 13,266 395,356 82,771 8,465	12,965 19,151 389,977 84,892 8,157	9,846 14,571 602,677 15,763 10,812	11,878 17,918 568,066 23,175 11,698
TOTAL	11	507,491	515,142	653,669	632,735
Woven fabrics with cut pile, generally known as velvets and plushes, with pile wholly of silk or artificial silk, but not containing wool, 24 inches in width or less, n.o.p United Kingdom United States France Other Countries	Yard n n n	8,645 5,458 104,915 3,552	6,276 5,336 49,871 2,662	3,904 2,452 21,971 10,241	3,215 4,057 13,573 6,376
TOTAL	Ħ	122,570	64,145	38,568	27,221
Woven fabrics not exceeding 12 inches in width, generally known as "ribbons", whether with cut pile or not, wholly or in part of silk but not containing wool - United Kingdom			6,132		3,737
United States France Switzerland Other Countries	-	-	39,246 45,714 30,611 10,644		22,150 18,080 14,829 4,391
TOTAL	-		132, 347		63,187
Bolting cloth, not made up - United Kingdom United States Other Countries TOTAL			1,919 27,604 8,439 37,962		663 34,938 4,568 40,169

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and 1933. - (Cont'd.)

100

9,576 25,126

9,537

44,239

	Unit of	19	32	19	3 3
	Measure	Quantity	Value	Quantity	Value
oven fabrics, of a kind not made in Canada, wholly, or in chief part, by weight, of silk or artificial silk, or both, imported in the web in lengths of not less than 5 yards each by manufacturers of neckties, scarves or mufflers, for use exclusively in the manufacture of such articles in their own factories - United Kingdom Czecho-Slovakia France Germany Italy Switzerland			\$ 27,768 141,614 68,557 27,807 289,980 119,040 163,944		\$ 16,182 95,817 40,425 24,111 224,948 74,417 115,802
Other Countries	-	-	23,831	-	47,878
TOTAL		-	862,541		639,580

or artificial silk, or both, or with warps, wholly of silk, and not exceeding 26 inches in width and with at least one natural selvage imported in the web in lengths of not less than ten yards each by manufacturers of umbrellas for use in the manufacture of umbrellas in their own factories. (From May 23, 1933) -United Kingdom France

				-											
France															
Other	Co	u	n	t	r	1	e	S				4			

TOTAL

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	Unit of	19	32	19	3 3
	Measure	Quantity		Quantity	Value
			\$		\$
Knitted fabrics, wholly or in					
part of silk -	ST	111	100	8	74
United Kingdom United States		111 38,077	182 14,122	207	1,198
Other Countries		3	2	1	2
		38,191	14,306	216	1,274
TOTAL			17,000	~~~~	1911
Blouses and shirtwaists, silk -					
United Kingdom		-	-	40	26
United States		-040-	2,178	5,184	2,400
Other Countries	Ħ		5,539	3,619	3,824
TOTAL	11	-	7,717	8,843	6,250
				des directo	
Corsets of silk -	0-			56	69
United Kingdom			- 325	257	198
United States Other Countries			220	462	267
			545	775	534
TOTAL			040	110	001
Shirts, silk -					
United Kingdom		dana	363	280	400
United States		-	544	179	112
Other Countries	II		1,176	441	125
TOTAL	f1		2,083	900	637
leave and stackings wholly on					
Socks and stockings, wholly or in part of silk -					
United Kingdom	Doz.Pr.	376	3,228	513	4,289
United States		1,147	13,195	310	6,513
Other Countries		431	4,683	325	3,113
TOTAL	11 11	1,954	21,106	1,148	13,915
Underwear, knitted, silk -					00
United Kingdom			178	-	92
United States		-	797	-date	144 389
Others Classification					
Other Countries	-		1,121		625

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and 1933. - (Cont'd.)

	1933				7 7
	Unit of	19	The strength of the second		3 3
	Measure	Quantity	Value	Quantity	Value
02 11 1 1 1 2			\$		\$
Clothing, silk, n.o.p	0		04.000	04 43 7	EE OOF
United Kingdom		(and	84,066	94,417	77,225
United States			520,767	766,353	495,105
China		-	41,473	96,699	38,049
France		-	190,333	93,618	105,653
Japan		-	51,302	42,113	12,838
Other Countries			27,690	26,501	20,977
TOTAL	Π	-	915,631	1,119,701	749,847
Handkonshi of a silk					
Handkerchiefs, silk -	0z.		0 110	0 770	9 740
United Kingdom			2,442	2,779 249	2,749 411
Japan		-	1,247 30,031	28,479	15,276
Other Countries		-	15,677	6,860	6,340
				0,000	0,040
TOTAL	11	-	49,397	38,367	24,776
Articles made from woven fabrics and all textile manufactures, n.o.p., of which silk is the component of chief value -					
United Kingdom	02.	-	20,568	20,304	11,650
United States	П	ants	29,340	34,120	14,008
France	EB	-	12,801	8,501	6,074
Japan		-	11,091	12,808	4,171
Other Countries	18	-	11,160	13,122	4,328
TOTAL	11	-	84,960	88,855	40,231
SUMMARY OF IMPORTS OF REAL SILK AND MANUFACTURES BY PRINCIPAL COUNTRIES -			200.034		240.077
United Kingdom		679	260,634		249,933
United States Austria	-		6,122,890 23,975	**	5,117,007
Belgium	6-16	Amail Annal	11,196		20 ,613 1 3,860
China		-	291,722	-	176,446
Czecho-Slovakia			70,534		45,805
France		-	869,172	A DE LA CAR	849,132
Germany			410,920	-	297,045
Italy	-		144,518		99,004
Japan		genter	1,219,346		247,633
Switzerland Other Countries		-	261,131		158,245
O DIEL COULDITES	Des		4,626		5,826
TOTAL IMPORTS	9 44	-	9,690,664		7,280,549

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and

		1933 (Con-	t'd.)		
	Unit of	19	3 2	19:	3 3
	Measure	Quantity	Value	Quantity	Value
ARTIFICIAL SILK AND ITS MANUFACTURES			\$ \$		¢.
Rovings, yarns and warps, wholly of artificial silk, or similar synchetic fibres, produced by chemical processes, not more advanced than singles, not coloured -					
United Kingdom	Pound	33,816	26,792	223,007	191,650
United States	11	5,487	5,711	4,356	4,376
France	77	36,648	32,002	229,772	149,956
Germany	11	46,078	34,938	251,268	202,294
Netherlands	11	835,925	392,589	829,238	368,373
Switzerland	n	15,588	12,006	33,509	17,229
Other Countries	H	15,663	5,766	22,610	8,798
TOTAL	82	989,205	509,804	1,593,760	942,676
Rovings, yarns and warps, wholly or in part of artificial silk or similar synthetic fibres, produced by chemical processes, n.o.p., including threads, cords or twist for sewing, embroidering or other purposes, not to contain silk -					
United Kingdom	Pound	53,813	40,775	21,876	20,219
United States	11	17,984	22,613	14,221	22,142
Germany	19	4,197	3,588	58,143	52,346
Switzerland	11	7,326	6,408	41,367	32,166
Other Countries	19	15,868	13,867	27,650	25,174
TOTAL	11	99,188	87,251	163,257	152,047

Table 13, - Imports of Real and Artificial Silk and Their Manufactures, 1932 and 1933. - (Cont'd.)

	19	933 (Cont'd			
	Unit of	19		19	
	Measure	Quantity	Value	Quantity	Value
Woven fabrics, wholly or in part of artificial silk or similar synthetic fibres produced by chemical processes, not to contain wool, not including fabrics in chief part by weight of silk, n.o.p.			¢		4. j .
United Kingdom United States France Italy Japan Other Countries	Pound n n n n	1,046,112 64,197 84,630 26,096 228,924 34,012	1,412,776 122,878 146,372 31,159 213,713 53,212	938,046 64,447 19,414 14,816 61,758 29,261	1,102,171 122,729 43,768 15,481 69,438 37,231
TOTAL	11	1,483,971	1,980,110	1,127,742	1,390,818
Woven fabrics, not exceed- ing twelve inches in width, generally known as "ribbons", whether with cut pile or not, wholly or in part of artificial silk or similar synthetic fibres, produced by chemical processes, but not containing silk nor wool -					
United Kingdom United States France Switzerland Other Countries			986 30,107 72,234 59,681 7,548		3,751 16,493 30,095 50,117 11,640
TCTAL		_	170,556		112,096
Knitted fabrics, wholly or in part of artificial silk -					a
United Kingdom United States Other Countries	Yard "	1,643 21,364 376	1,299 14,819 476	40 12,436 _	20 20,672 -
TOTAL	Ħ	23, 383	16,594	12,476	20,692

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and

TOPTO TO THE TOP OF HOME WITH	1933.	- (Cont'd.)			
	Unit of	19	32	19	3 3
	Measure	Quantity	Value	Quantity	Value
Socks and stockings, wholly or in part of artificial silk or similar synthetic fibres, produced by chemical processes, but not containing silk -			\$		40):
United Kingdom United States Other Countries	Doz.Pr. n n n n	1,132 1,140 605	4,228 3,071 2,263	422 4 13	1,685 20 98
TOTAL	21 22	2,877	9,562	439	1,803
Corsets of artificial silk - United Kingdom United States Other Countries	Oz. n n	3,249 66	- 845 41	1,040 4,708 1,198	79 949 442
TOTAL	88	3,315	886	6,946	1,470
Clothing and wearing apparel, chiefly of artificial silk - United Kingdom United States France Other Countries	Oz. 11 11 11		30,178 26,582 11,576 18,614	82,921 82,355 25,463 66,104	29,200 33,849 19,008 17,632
TOTAL			86,950	256,843	99,689
Handkerchiefs, artificial silk - United Kingdom United States Other Countries	Oz. n n		3,914 12,697	5,757 64 3,051	984 12 602
TOTAL	11	-	16,611	8,872	1,598
Articles made from woven fabrics and all textile manufactures, n.o.p., wholly or partially manu- factured; of which the component of chief value is artificial silk or similar synthetic fibres, produced by chemical processes -					
United Kingdom	0z.		37,397	182,092	27,356
United States France	19	_	15,413 6,345	39,583 7,888	12,041 3,570
Germany	11	9	4,218	22,800	5,079
Other Countries	tt		5,660	14,665	2,257
TOTAL	11	911.8	69,033	267,028	50,303

Table 13. - Imports of Real and Artificial Silk and Their Manufactures, 1932 and 1933. - (Conclud.)

	Unit of	19	3 2	19	33
	Measure	Quantity	Value	Quantity	Value
			\$		\$
SUMMARY OF IMPORTS OF					
ARTIFICIAL SILK AND MANU-					
FACTURES BY PRINCIPAL COUNTRIES -					
United Kingdom			1 550 245		זרר ממק ר
United States	-	_	1,558,345 242,039		1,377,115 233,283
Belgium	_	_	8,221	_	8,318
France		_	282,403	_	254,065
Germany	-	-	66,644	-	286,840
Italy	-	-	34,687	-	37,875
Japan	-	-	223,688	-	72,519
Netherlands	-	-	395,106	-	373, 705
Switzerland	-	-	122,460	-	113,966
Other Countries		-	13,764	-	15,506
TOTAL IMPORTS	-	-	2,947,357	_	2,773,192
OTAL IMPORTS OF REAL AND ARTIFICIAL SILK AND THEIR MANUFACTURES -					
Real silk		-	9,690,664	-	7,280,549
Artificial silk	-		2,947,357		2,773,192
TOTAL IMPORTS	_	_	12,638,021		10,053,741

Table 14. - Exports of Real and Artificial Silk Manufactures, 1932 and 1933, by

	Unit of		ncipal Countries. 1932		1933	
				Value	Quantity	Value
	Measur	6	Quantity	s value	quantit by	\$
REAL SILK AND MANUFACTURES				\$		49
	-					
Socks and stockings of silk						
(Included with socks and						
stockings of all kinds prior to April 1st, 1932) -						
United Kingdom	Doz.P	r	16,785	135,422	24,982	202, 322
United States		11	3	22	169	1,041
British Guiana	Ħ	11	707	5,659	1,297	9,107
British South Africa	11	11	37,655	282,900	90,791	614,126
British West Indies	11	97	5,373	40,845	10,127	65,761
Newfoundland	11	11	579	4,333	1,429	9,052
New Zealand	11	11	32,439	211,982	37,475	217,710
Southern Rhodesia	11	11	-		1,882	13,947
Denmark	11	11	950	8,482	1,100	9,425
Norway	11	11	478	4,340	966	8,658
Sweden	11	11	1,787	17,058	1,848	15,913
Switzerland		11	-	-	2,206	15,693
Other Countries	11	"	2,448	20,671	3,261	23,733
TOTAL	FI	H _	99,204	731,714	177,533	1,206,488
Silk, manufactures of, n.o.p				3,375		24,484
United Kingdom	-		489-9	2,884		1,98?
United States	003			10,391		23,364
British South Africa			and a	2,507	_	8,001
British West Indies	_		-	21,248		10,594
Newfoundland	-			12,195	-	10,896
New Zealand				578		3,952
Argentina	-		~	3		8,005
Other Countries			~~	7,520	-	3,013
TOTAL				60,701		94,296
IUIAL USAGAGAGAGAGAG		E				
ARTIFICIAL SILK AND						
MANUFACTURES -						
Artificial silk underwear						
(From April 1st, 1933) -						
United Kingdom			ant b	-	-	471
United States	-945		-	-	- main t	223
British South Africa	Rido.			-	tean (34,501 3,812
British West Indies Newfoundland	-					1,471
Southern Rhodesia				-		1,361
Other Countries				-	-	2,748
						44,587
TOTAL	-					11,007

Table 14 Exports	of Real	. and Artificial	Silk Manufactu	res, 1932 and 19	33, by
	Pri	ncipal Countrie	s (Concl'd.)		

	Unit of	1932		1933	
	Measure	Quantity	Value	Quantity	Value
			\$		\$
Artificial silk and manufactures					
of, n.o.p					
United Kingdom		-	858	-	39,331
United States		-	1,241	-	763
British South Africa		-	42,191		21,223
British West Indies		-	14,212	-	6,951
Newfoundland	-	-	5,114	-	3,097
Palestine	-	-	2	-	1,873
Other Countries		-	38,313		4,193
TOTAL	-	-	101,931	-	77,431
TOTAL EXPORTS OF REAL AND ARTIFICIAL SILK AND MANUFACTURE	S -				
Real silk	-	-	792,415	-	1,300,784
Artificial silk	-	-	101,931	-	122,018
TOTAL EXPORTS	-	-	894,346	-	1,422,802

APPENDIX

Firms Engaged in the Silk Industry in Canada, 1933.

QUEBEC

Silk Industries of Canada Limited, Canadian T. S. R. of Lyons Limited, Belding-Corticelli Limited, Bruck Silk Mills Limited, M. E. Binz Silk Company of Danville Ltd., Canadian Celanese Limited, Louis Roessel & Company Limited, Carl Stohn of Canada Limited, Stark Bros. Ribbon Corporation of Canada, Limited, Associated Textiles of Canada Limited, M. E. Binz Company Limited, M. E. Binz Company Limited, Belding-Corticelli Limited, British American Silk Mills Limited, Royal Silk Mills of Canada, Incorporated, 401 Ma

Acton Vale. Cap de la Madeleine. Coaticook. Cowansville. Danville. Drummondville. Drummondville. Granby.

Granby. Louiseville. Montmagny. 1455 Shearer Street, Montreal. 747A. Guy Street, Montreal. 401 Marine Avenue, Montreal.

QUEBEC - (Concl'd.)

Canadian Silk Mills, Reg'd., Consolidated Silk Mills Limited, Albert-Godde Bedin Limited, Belding-Corticelli Limited, Valleyfield Silk Mills Limited, Victoriaville Textile Corporation, St. Hyacinthe. St. Hyacinthe. St. Johns. St. Johns. Valleyfield. Victoriaville.

ONTARIO

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Slingsby Silks Limited, Courtaulds, Canada, Limited, Newlands & Company Limited, Riverside Silk Mills Limited, Grouts' Limited, Dominion Silk Mills Limited, L. & L. Textiles Limited, L. & L. Textiles Limited, The B. Edmund David Silk Mills of Canada, Limited, Brantford. Cornwall. Galt. Galt. St. Catharines. 2 Mark Street, Toronto. 231 Front Street East, Toronto. 221 Sterling Road, Toronto.

Hawkesbury.

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