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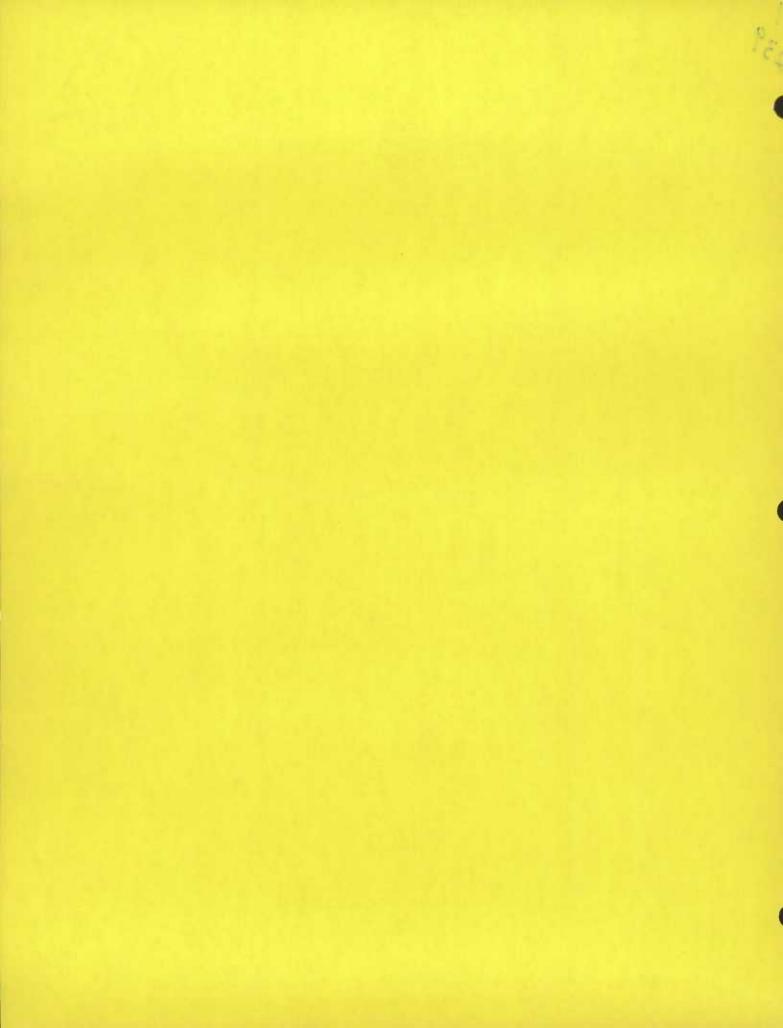




HOSIERY AND KNITTING MILLS 1965

ANNUAL CENSUS
OF MANUFACTURES

DOMINION BUREAU OF STATISTICS



DOMINION BUREAU OF STATISTICS Manufacturing and Primary Industries Division

HOSIERY AND KNITTING MILLS 1965

ANNUAL CENSUS
OF MANUFACTURES

Published by Authority of The Minister of Trade and Commerce

PUBLICATIONS

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A - Annual Q - Quarterly M - Monthly

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SECTION 1, HOSIERY MILLS, 1965

In terms of both the revised Standard Industrial Classification and the New Establishment Concept, this industry is defined as comprising those "Establishments primarily engaged in knitting, dyeing or finishing full-fashioned or seamless hosiery".

Tables 12 and 13, respectively, of this section of the report, show in detail the materials and supplies used in manufacturing and the shipments of goods of own manufacture by this industry in as much detail as possible.

Tables 13 A and 13 B cover the hosiery shipments by style and by fibre respectively, whereas Table 14 covers such shipments by all industries, imports and exports.

A list of the establishments classified to this industry in the 1965 survey will be found at the end of this section.

SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- P preliminary figures.
- r revised figures.
- \boldsymbol{x} confidential to meet secrecy requirements of the Statistics Act.

TABLE 1. Principal Statistics, 1961-65

					ufacturing		3, 1001			Т	otal activ	ity	
Year and	Estab-		oduction a ated work		Cost of	Cost of	Value of shipments			owners artners	Emp	loyees	
province	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		,000			\$'000				\$'000		\$'0	000
1961													
Totals	166	7,248	15,604	17,997	740	35,415	75,679	40,574	39	148	8,871	23,858	40,790
1962													
Totals	151	7,032	15, 168	17,831	750	36,012	73,014	36, 867	37	2 09	8,167	22,278	36,960
1963	145	0.000	14 000	17 000	000	00.004	72.050	00 100		22.5			
Totals	147	6, 808	14,636	17,805	699	36, 901	73,953	36, 175	40	223	7,664	22, 023	36,304
1964													
Newfoundland	-	_	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	_	-	-	-	_	-
Nova Scotia	2	ж	x	х	x	x	x	x	-	-	x	x	х
New Brunswick	1	х	x	x	x	x	х	х	-	-	х	х	х
Quebec	100	4,236	9,166	11.856	466	23,694	47.815	24,644	24	127	4,663	14,025	24,756
Ontario	38	1,962	4,252	5, 903	241	12, 161	24,713	12,942	10	41	2,276	7,513	13,096
Manitoba	1	X	x	x	x	x	х	x	_	-	x	x	x
Saskatchewan	-	-	_	olonja	_	-	-	-	-	_	-100	-	-
Alberta	-	-	-	-	strage	_	-	-	-		-	-	_
British Columbia	-	-	-	-	_	-	-	-	_	-	_	-	-
Yukon and Northwest Territories	-		-	-	-	-	-	-	-	-	-	-	-
Totals	142	6,367	13,761	18, 110	730	36,530	74, 142	38,479	34	168	7,164	22, 136	38,739
1965												40	
	_												
Prince Edward Island					_		_		_		_	-	_
Nova Scotia							_				_	-	_
New Brunswick	1	x	x	x	x						_		
	93	4,348	9,616	12,780	511	X 25 254	52,054	X	-	-	X	X	X
Quebec	38	2,024	4,239	6,224	248	25, 254	27,991	26,924	17	98	4,783	15, 192	27,099
Ontario	2	X	X X	X	X	X	21,991 X	14, 234	10	47	2,288	7,722	14,295
Manitoba	_	_	_			Λ.		x			X	X	Х
Saskatchewan									_				shorts
Alberta	_												
British Columbia	rimply												_
Yukon and Northwest Territories		1										-	-
Totals	134	6,482	14, 085	19,263	784	39, 135	81,049	41,670	27	145	7, 223	23,369	41,893

TABLE 2. Principal Statistics classified by Size Group based on Value of Shipments of Goods of Own Manufacture, 1964 and 1965

			Man	ufacturing	activity				T	otal activ	rity	
Estab- lish- ments				Cost of fuel and			Value	Working owners and partners		Empl	oyees	Value
	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
No.		'000			\$'000				\$'000		\$'6	000
16 20 37 30 20	2 11 34 150 261 1.074 1.7798 3.037	22 70 310 521 2,372 3,883 6,579	5 26 82 347 606 2,877 5,164 9,003	6 9 31 111 202 371	12 89 147 511 1,726 6,692 10,604 16,749	27 121 312 1,168 3,097 12,014 20,806 36,596	16 60 159 576 1,368 5,356 10,573 20,371	3 4 3 13 2 4 3 3 2	5 12 7 45 111 27 20 41	2 14 40 162 308 1,189 2,005 3,419	3.509 6.178 11,058	16 55 159 575 1,365 5,404 10,818 20,350
142	6, 367	13.761	18, 110	730	36,530	74, 142	38,479	34	168	7, 164	22, 136	38,739
4 6 6 9 20 39 26 24 —	1 13 23 85 237 1, 163 1,416 3,544	2 26 47 186 485 2,483 3,003 7,853	2 30 55 218 575 3,189 4,181 11,013	1 4 3 9 22 124 165 456	8 58 108 285 1,737 6,981 9,605 20,352	16 114 219 686 2,926 13,483 18,776 44,829	6 44 106 399 1,116 6,521 9,023 24,454	3 5 2 9 2 1 3 2	1 9 5 31 17 11 28 42 -	1 15 27 91 278 1,296 1,558 3,931 —	34 65 243 724 3,875 4,988 13,312	6 499 106 400 1,112 6,532 9,073 24,626
134	6,482	14,085	19, 263	784	39, 135	81,049	41,670	27	145	7,223	23, 369	41,893
	No. 4 8 8 7 16 20 37 30 20	Number Number No.	Number	Establishments Number	Establishments Number Manhours paid Wages	No. Manhours Wages Wages Cost of fuel and electricity materials and supplies	Establishments Number Manhours paid Wages Wages Cost of fuel and electricity S'000	Establishments Production and related workers Cost of fuel and electricity Stoppies Stoppies Stoppies	Establishments Production and related workers Cost of fuel and fuel and electricity State Cost of fuel and electricity State	Establishments Production and related workers Cost of fuel and related workers Cost of fuel and related workers Cost of fuel and related workers Value of shipments of goods of goods of goods of goods and supplies Value added Number With-drawals No. Volue of supplies Value of shipments of goods of goods of goods and supplies Value added Number With-drawals Value of supplies Value of shipments of goods of goods of goods of goods of goods and supplies Value of shipments of goods of goods of goods and goods of goods of goods of goods and goods Value of shipments of goods Value of good	Production and related workers Cost of fuel and electricity Signature Signature	Production and related workers Cost of fuel and number Numbe

TABLE 3. Principal Statistics classified by Size Group based on Manufacturing Value Added, 1964 and 1965

TETT PLEASE				Man	ufacturing	activity				7	'otal acti	vity	
Size group	Estab- lish- ments		duction a ated work		Cost of	Cost of	Value of shipments of goods	Value		owners utners	Emp	loyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Sataries and wages	added
	No.		'000			\$'000				\$'000		\$'0	00
1964								1					
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 " 49,999 50,000 " 99,999 100,000 " 199,999 200,000 " 499,999 1,000,000 " 4,999,999 1,000,000 " 4,999,999 5,000,000 and over Head offices, sales offices and auxiliary units	11 12 14 25 25 33 13 9 -	19 43 108 441 705 1,863 1,414 1,774	37 85 215 930 1,563 4,130 3,019 3,782	38 98 244 1,013 1,915 5,479 4,239 5,084	2 8 8 45 79 206 161 221 —	102 361 798 2,397 5,063 11,188 7,666 8,954	181 623 1,338 4,301 8,556 21,080 16,555 21,509	52 21i 500 1.921 3.595 10,192 8,906 13.102	6 9 6 4 4 3 2 2 34	16 25 19 20 27 20 41 —	22 49 129 494 778 2,080 1,545 2,042 25 7,164	47 112 306 1,206 2,331 6,559 4,968 6,504 106 22,136	48 211 498 1,918 3,625 10,462 8,878 13,103 — (4) 38,739
1965 Under \$10,000 \$ 10,000 to \$ 24,999 25,000 " 49,999 50,000 " 199,999 200,000 " 499,999 200,000 " 499,999 1,000,000 " 4,999,999 5,000,000 " 4,999,999 1,000,000 " 4,999,999 Thead offices, sales offices and auxiliary units	11 8 13 15 25 39 12 11 -	31 28 97 234 651 2,005 1,304 2,132	61 56 196 496 1,376 4,319 2,955 4.626	58 68 238 595 1,738 5.897 4,172 6,496	10 3 15 14 65 227 167 281	209 372 671 1, 304 4, 303 13, 020 8, 186 11, 069	295 524 1, 229 2, 408 7, 796 25, 371 16, 214 27, 211	44 153 492 1,092 3,478 12,002 8,214 16,196	8 3 3 9 1 1 1 3 2 2 1 1 1 2 2 7 1 1 1 1 1 1 1 1 1 1 1 1	10 16 26 11 11 28 42	34 33 113 266 722 2,208 1,410 2,411 —	67 83 296 717 2,089 7,036 4,847 8,108	48 153 493 1,088 3,474 12,140 8,411 16,104

TABLE 4. Principal Statistics classified by Size Group based on Total Value Added, 1964 and 1965

				Man	ufacturing	activity				Т	otal activ	vity	
Size group	Estab-				Cost of	Cost of	Value of shipments	Walua.	Working and pa	owners	Empl	oyees	ar - lu -
	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		000			\$'000				\$'000		\$10	00
1964													
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 " 49,999 50,000 " 199,999 100,000 " 199,999 200,000 " 499,999 500,000 " 499,999 1,000,000 " 4,999,999 5,000,000 and over Head offices, sales offices and auxiliary units	11 12 14 24 25 33 15 8	19 43 108 411 705 1,788 1,615 1,678	40 85 215 870 1,561 3,940 3,468 3.585	38 98 244 959 1,907 5,228 4,809 4,828	2 8 8 43 79 201 184 205 —	102 361 798 2,201 5,105 10,836 8,986 8,140	181 623 1,338 4,021 8,507 20,424 19,251 19,797	52 211 500 1,822 3,506 9,906 10,381 12,101 —	6 9 6 4 4 3 2 2 34	16 25 19 20 27 20 41 —	22 49 129 461 778 2,000 1,790 1,910 — 25 7,164	47 112 306 1,140 2,308 6,271 5,750 6,098 106 22,136	48 211 498 1,818 3,506 10,151 10,407 12,104 (4 38,739
1965 Under \$10,000	11 8 13 15 25 38 14 10 -	31 28 97 234 651 1,928 1,557 1,956	61 56 196 496 1,376 4,170 3,492 4,238	58 68 238 595 1,738 5,667 4,924 5,974	10 3 15 14 65 216 203 258	209 372 671 1,304 4,303 12,637 9,176 10,462	295 524 1,229 2,408 7,796 24,479 18,837 25,481	44 153 492 1,092 3,478 11,509 9,729 15,174	8 3 9 1 1 3 2 2	10 16 26 11 11 11 28 42 -	34 33 113 266 722 2,119 1,732 2,178 — 26 7,223	67 83 296 717 2,089 6,747 6,010 7,235 125	48 153 493 1,088 3,474 11,605 9,840 15,205 (12

TABLE 5. Principal Statistics classified by Size Group based on Total Employed, 1964 and 1965

				Мал	ufacturing	activity				7	Fotal acti	vity	
Size group	Estab-		oduction ated work		Cost of	Cost of	Value of shipments	Value	Working and pa	owners artners	Emp	loyees	Value
	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		,000			\$'000	1			\$'000		\$'0	00
1964													
Under 5 employed	15 27 54 22 17 7	19 199 1,416 1,305 1,856 1,572	40 403 3.087 2.872 4.010 3.349	49 474 3,764 3,824 5,589 4,410	1 22 138 144 234 191	249 1,393 9,148 7,921 10,023 7,795	348 2,509 i6,810 14,922 21,269 18,284	127 982 7,817 7,279 11,244 11,031	7 15 10 - 2 -	17 49 60 - 41 -	24 226 1,566 1,439 2,085 1,799	65 555 4,512 4,496 6,742 5,661	122 980 7,859 7,473 11,271 11,037
Totals	142	6,367	13,761	18,110	730	36,530	74,142	38,479	34	168	7,164	22,136	38,739
Under 5 employed 5- 14 employed 15- 49 " 50- 99 " 100-199 " 100-499 " 300 employed and over Head offices, sales offices and	15 20 56 21 15 7	26 155 1.539 1,347 1,832 1,583	51 338 3,271 2,888 4,066 3,471	61 416 4,240 3,929 5,930 4,687	6 20 147 166 238 206	384 1,125 10,918 7,806 10,759 8,143	546 1,969 20,441 15,656 22,579 19,858	156 837 9.277 7.622 12,023 11,754	10 10 5 - 2	23 30 50 -42 -	30 178 1.713 1,478 2.008 1,790	74 495 5, 153 4, 625 6, 957 5, 940	160 837 9.297 7.727 12.109 11,775
Totals	134	6,482	14,085	19, 263	784	39, 135	81,049	41,670	27	145	7, 223	23, 369	41,893

TABLE 6. Principal Statistics classified by Type of Organization, 1964 and 1965

				Man	ufacturing	activity				ı	Total acti	vity	
Type of organization	Estab-		duction a		Cost of	Cost of	Value of shipments	Value	Working and pa	owners artners	Empl	oyees	Value
OLEGANIZATION	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	added	Number	With- drawais	Number	Salaries and wages	added
	No.		'000			\$'000				\$'000		\$'0	00
1964													
Individual ownerships	16	101	210	248	8	569	1,030	476	15	59	107	277	475
Partnerships	10	432	933	1,261	36	3,688	6,334	2.747	19	109	499	1,767	2,725
Incorporated companies	116	5,834	12,618	16,601	686	32,273	66,778	35,257		4 0 0	6,633	19,986	35,543
Co-operatives	-	-	-	-	-	_	-	-			-	-	-
Head offices, sales offices and auxiliary units											25	106	(4)
Totals	142	6,367	13, 761	18,110	730	36,530	74, 142	38,479	34	168	7.164	22,136	38,739
1965													
Individual ownerships	16	103	224	284	10	689	1,174	477	14	55	112	327	477
Partnerships	. 7	403	929	1,197	36	3,262	5,898	2,667	13	90	422	1,479	2,647
Incorporated companies	111	5,976	12,932	17,782	738	35,184	73,977	38,526			6,663	21,437	38,780
Co-operatives	_	-	-	-	-	-	-	-			-	-	-
Head offices, sales offices and auxiliary units										1 4 A	26	125	(12)
Totals	134	6,482	14, 085	19, 263	784	39, 135	81,049	41,670	27	145	7, 223	23, 369	41,893

TABLE 7. Calculation of Output, Input and Value Added, 1964 and 1965

	Manufact activi		Non-manufa activiti		Total activit	
	1964	1965	1964	1965	1964	1965
			\$'000			
Output						
1. Shipments and other revenue	74.142	81,049	3,318	2,641	77,460	83,690
Inventories - Goods of own manufacture:			1000			
Add closing - Goods in process	4,430	4,690		4 0 0	4,430	4,690
Finished goods	7,031	7,413			7,031	7,413
Deduct opening - Goods in process	4,011	4,412	4 + 4		4,011	4,412
Finished goods	5,852	7,151			5,852	7.151
2. Net inventory change	1,598	540			1,598	540
3. Gross output (1+2)	75,740	81,589	3,318	2,641	79,058	84, 230
Input			2,959	2,194	2,959	2,194
4. Purchases of goods not of own manufacture	***		2,959	2,134	2,333	4,101
Inventories - Goods not of own manufacture:			40	233	48	233
Add opening	100	•••	48		167	228
Deduct closing	•••	444	167	228		
5. Cost of goods sold (not of own manufacture)	***	***	2,840	2, 199	2, 840	2,199
6. Materials, supplies, etc.	36,530	39,135	218	218	36,748	39,353
7. Fuel and electricity	730	784	4 0 4	* * *	730	784
8. Gross input (5 + 6 + 7)	37, 260	39,919	3,058	2,417	40,318	42,336
Value added (3 - 8)	38,479	41,670	260	224	38,739	41,893

TABLE 8. Employment and Payroll, 1964 and 1965

					Employ	ees						Salarie	es and wa	ges	
Year and		Product related			Admi		Sal	es nd	То	tal	Producti		Admin-	Sales	
province	Manufac	cturing	Ot	her	and o	ffice	distril	oution			letated &	Otkels	tive and	and distri- bution	Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Manufac- turing	Other	office		
					numb	er							\$'000		
1964		1	-					1							
Newfoundland	-		-	-		-	_	_	_	_	-		-		245
Prince Edward Island		-	-	-		_					x -	_	x	X	. х
Nova Scotia	X	X	-	_	X	X	Х	-	X	X	X	_	x	x	X
New Brunswick	X	X	-		X	X 107	-		1 700	2,880	11,856	_	1.817	352	14,025
Quebec	1,523	2,713	-	-	217	167	43	-	1,783		5,903	33	1,294	283	7,513
Ontario	636	1.326	-	27	123	115	49		808	1,468	2, 903	- 00	I, 254	X	X
Manitoba	X	X	-		X	X	Х	-	X			_	^	- ^ -	^
Saskatchewan	-	-	-	-	-	-	- Austr	-		-	-		T.		
Alberta			-		-	_	_	m -	_		~~				int?
British Columbia	_	-	-	~~	_	-	_	-		_					
Yukon and Northwest Terri-	-	-	-	_		_	-	-	-	-	_	-		-	18 -
Totals	2,210	4, 157	-	27	357	297	116	-	2,683	4,481	18, 110	33	3, 250	743	22, 136
															1 1
1965															-
Newfoundland		-	_	-	_	-	-		-	_	-	-			-
Prince Edward Island	-	-	-		-	_	-	-			_	-	-	-	_
Nova Scotla	-	-	-		-	-	-	-	_	-	-	***	-	-	-
New Brunswick	X	x	_	-	x	X	х	_	x	x	х	_	X	X	X
Quebec	1,577	2,771	-	No	225	177	26	7	1,828	2,955	12,780	-	2,122	290	15, 192
Ontarlo	616	1,408	-	1	118	122	23	-	757	1,531	6,224	2	1.385	111	7,722
Manitoba	X	x	_	-	x	X	- x	-	х	x	x		X	X	х
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
Alberta	-	-	-	-	- Name	-	-	-	-		_	-	-	-	-
British Columbia	-	-	-	-	-	-		-	-	-	-	-	-	-	-
Yukon and Northwest Terri-															
tories	-	-	-	TEN-	231701	-	-	-	1-47	-	-	-	-	-	_
Totals	2, 230	4,252	-	1	357	312	64	7	2,651	4,572	19,253	2	3,622	482	23,369
				-											

TABLE 9. Production and Related Workers, - Manufacturing Activity, 1964 and 1965

	196	4	196	5
Month	Male	Female	Male	Female
		numbe	er	
Establishments reporting monthly detail (large establishments only):	1			
January	2,125	3,846	2,136	4.07
February	9 199	3,851	2.159	4.04
March	0 700	3.859	2,128	4,03
April	0 100	3,905	2,133	3,93
May	0 101	3,955	2,127	3,90
June	9 120	3,950	2,164	3,98
July	0.110	3,853	2,177	3, 93
August	2,203	4,094	2, 194	4,06
September	0.100	4,094	2,196	4.12
October	2, 247	4.150	2, 234	4.24
November	0.001	4.133	2,270	4, 29
December	2 200	3,912	2, 215	4, 13
Averages	2 174	3,970	2,183	4.06
siments reporting annual averages (small establishments only)	36	187	47	18
verse for all establishments	2, 210	4.157	2, 230	4,25

TABLE 10, Inventories, 1965

		Manufa	cturing		Non- manufacturing	
Province	Materials, supplies, etc.	Goods in process	Finished goods of own manufacture	Total	Products or materials purchased for resale	Total inventories
			book valu	e \$'000		
Opening:						
Newfoundland		_		-	-	-
Prince Edward Island	-	-	-	-		-
Nova Scotia	-	-	-	-		-
New Brunswick	x	х	х	x	-	х
Quebec	2.084	2,679	3,997	8.759	130	8,889
Ontario	1,836	1,729	3,147	6.712	103	6.815
Manitoba	х	x	X	X	-	X
Saskatchewan	-	-	-	-	-	-
Alberta		_	-	_	-	-
British Columbia	-	-		-		
Yukon and Northwest Territories		-	-	-	-	
Totals	3,939	4,412	7,151	15,502	233	15, 736
Closing:					Hamilton I	
Newfoundland		-	-	_	-	-
Prince Edward Island	-		No.			-
Nova Scotia	-	-	-	-	-	
New Brunswick	x	x	x	x	х	x
Quebec	2, 545	3,061	4,250	9,857	152	10,009
Ontario	1,907	1,596	3,108	6,610	75	66,685
Manitoba	x	х	x	x	х	x
Saskatchewan	-			-	-	-
Alberta	-	-			-	-
British Columbia	-	_	-		-	-
Yukon and Northwest Territories	_	_	-			
Totals	4,493	4,690	7,413	16,596	228	16,823

TABLE 11. Purchased Fuel and Electricity Used, 1964 and 1965

		1964		1965	
Description		Quantity	Cost	Quantity	Cost
		974074 001	\$'000		\$'000
l. Large establishments reporting commodity detail:					
Bituminous coal:					RABEL .
(a) From Canadian mines		377	6	221	3
(b) Imported		4, 162	55	2,666	36
Sub-bituminous coal (from Alberta mines only)		-	46/0		earth
Anthracite coal		-	-	Head In Inc.	
Lignite coal	++			-	-
Coke		***	-	-	400
Gasoline (including gasoline used in cars and trucks)	Imp. gal.	55,079	23	35,821	I
Fuel oil including kerosene or coal oil	44	2, 048, 323	224	2, 335, 109	263
Wood	cord		-	-	-
Gas:					
(a) Liquefied petroleum gases	Imp. gal.	864	40.00	1,685	
(b) Other manufactured gas		-		-	-
(c) Natural gas		53,566	51	57, 237	51
Other fuel			-		_
Electricity purchased		23, 292, 457	342	25,587,971	37
Steam purchased			10		12
2. Small establishments not reporting commodity detail:			20		2
Estimate for fuel and electricity			20	***	2.
3. All establishments:					
Total fuel and electricity used	******		730	4	781

TABLE 12, Materials and Supplies - Manufacturing Activity, 1964 and 1965

Newsortest		1964		1965	
Description		Quantity	Cost	Quantity	Cost
			\$'000		\$'000
. Materials used:					
Fibres: Rayon staple fibre	pound	112, 602	20	154 920	F 1
Rayon waste	11	81,906	38 20	154, 838 167, 270	51 31
Nylon waste	4.4	153, 576 94, 647	98 79	94, 709 165, 657	56 91
		37,071	13	100,001	91
Wool: Canadian grown	clean pound	84, 251	65	49,602	36
Imported	equivalent	229,620	196	238, 305	230
Tops	pound	214, 491	99		109
	pound	214, 431	23	258,556	108
Yarns: Filament yarns (except stretch and textured):					
Rayon Nylon	4.7	42, 284	101	20, 435	37
Polyester	44	4, 448, 039 298	13,113	5, 025, 350 1, 733	13, 799
Other		9 0 0	8	* * *	6
Stretch yarns (helanca type): Nylon	pound	1. 433, 124	4, 115	1,850,880	4,817
Other	20000		403	1,000,000	466
Textured yarns (banlon, saaba, agilon, etc.):	naumd	900 000	005	200 000	
Nylon Other	pound	296,008	985	338, 288	1,033
Spun yarns:					
Cotton backing yarn	pound	193.973	179	125,505	137
Cotton, combed, natural or gray	4.0	496, 535 254, 511	396 312	496, 262 249, 968	392 330
Cotton, carded, bleached Cotton, combed, bleached	44	25, 297 122, 582	131	15, 112 128, 723	12
Cotton, carded, coloured	44	105, 727	115	122.917	138
Carron, combed, coloured	4.5	153, 640 76, 783	191	148, 911 68, 130	178 146
Cotton, and wool blends	11	60, 456	139	56, 344	135
Cotton and man-made fibres except viscose rayon		2, 124 607, 539	1, 637	13, 416 665, 567	1,783
Nobi and acrylic	4.0	33,719	93	43, 260	112
when wool blends except cotton blends	4.5	80, 085 540, 174	238 1, 217	89, 079 549, 584	259 1, 209
s spun yarn	**	169,673	445	155, 473	447
Nylon spun yarn Rayon spun yarn	11	477, 410 60, 908	1, 335 82	410, 584 49, 067	1,150
Other man-made fibre spun yarn, except mixtures with cotton and wool Elastic yarn	4.5	6, 201	11	14,951	41
Other yarns		86, 240	407 53	88,606	414
Seamless greige hosiery for further processing:					
Imported	doz. pr.	126, 118	387	20, 157	107
		396, 956	1, 163	467,552	1, 275
Full fashioned greige hosiery for further processing:	4.4	915	7	561	6
Domestic		164, 914	512	216, 438	489
Sewing thread			141		167
Fabrics and ribbons			15		827
Elastic webbing	yard	1,585,780	173	1, 985, 274	195
Labels		4 4 1	102	111	126
Buttons and fasteners			18		31
Laces, braids and other trimmings			18		20
Soaps	pound	41,735	13	49, 360	14
Oils, processing			31		5
Oils, lubricating			29		19
Dyestuffs			376	4 0 0	374
Chemicals	2 1 1 1	0.04	222		432
All other materials and components used ¹			2, 144		1,611
Containers and other packaging materials and supplies used			2,313	* * 4	2,467
Operating, maintenance and repair supplies used (excluding fuel)			1, 154		1, 381
. Amount paid out to others for work done on materials owned by establishments			1.132		1,631
Totals					
A Martin Committee of the Committee of t		0.00	36, 530	4 0 0	39, 135

^{&#}x27;No detailed information on materials used was collected from small establishments, the estimated costs for which are included here. These estimated costs were \$1,107,689 in 1964 and \$1,045,201 in 1965.

TABLE 13. Shipments of Goods of Own Manufacture, 1964 and 1965

Description 1. Products: Hosiery: Wool and wool mixtures (chlefly wool): Men's seamless: Work socks		Quantity	Value \$'000	Quantity	Vario
Hosiery: Wool and wool mixtures (chiefly wool): Men's seamless: Work socks do			\$1000		
Hosiery: Wool and wool mixtures (chiefly wool): Men's seamless: Work socks do					\$'000
Wool and wool mixtures (chlefly wool): Men's seamless: Work socks					
Men's seamless: Work socks					
Work socks					
	oz. pr.	395, 003	2, 188	415, 898	2, 294
Fine socks	11	616, 512	4, 428	629,597	4,591
Other (anklets, sport socks, etc.)		307, 934	2,430	318, 841	2, 590
Full length stockings	4.6	35, 495	354	41.248	330
Other (anklets, campus, sports, etc.)		78, 458	501	64, 166	431
Full length stockings	41	59, 899	217	1	1
Golfers	44	21, 160 221, 984	1,005	16, 412 201, 146	84 873
Cotton and cotton mixtures (chiefly cotton):		2211201	1,000	201,110	0.0
Men's seamless:					
Work socks ²	6.6	1	1 004	1	1
Fine socks	1.0	263, 993 88, 165	934 433	293, 897 143, 647	1,028
Women's seamless:					
Full length stockingsOther (anklets, campus, sports, etc.)	2.4	33,735 327,188	1,022	26, 456 236, 511	141 725
Children's seamless:	11				
Full length stockings (Including full fashioned)	24	17, 213	63	106, 123 9, 723	520 36
Other (½ length, anklets, etc.)	4.7	303,019	874	362, 810	1, 229
Rayon and rayon mixtures (chiefly rayon filament or spun):					
Seamless:	4.6	07 045	76	.0.004	43
Children'sOther (including men's, women's seamless and full fashioned)	6.4	27, 045 23, 789	78	10, 324	68
Nylon:					
Seamless:	4.8				
Men's		926, 842	5,961	1, 028, 781	6,417
(a) 400 needle and finer	4.6	9,315,639	35,991	10, 741, 129	40, 205
(b) coarser than 400 needle	11	144.745	752	168, 156	827 1,484
Women's other (anklets, etc.) Children's	1 +	321.774 1,117.832	1,222 3,895	368, 437 1, 206, 721	4, 298
Full fashioned (dyed and finished)	4.6	271.967	1,357	157, 783	911
Greige (undyed and unflnished): Women's full length and knee high:					
Seamless	**	} 281, 297	799	262, 280	712
Full fashioned		,			
Other (including silk and silk mixtures, other synthetic fibres, etc.)	1.5	118,757	729	181, 929	1, 180
Other products:					
Tights and leotard tightsOther knitted outerwear (including sweaters, pullovers, etc.)	102.	317,856	3,573	398,689	4, 414 1, 506
Knitted gloves and mittens	oz. pr.	7, 843	38	7,484	42
			0 001		0 001
All other products		2 0 0	3,831		3, 231
2. Amount received in payment for work done on materials and products owned by others			510		430
Less adjustment for value of sales taxes, excise duties and outward transportation					
charges which could not be deducted from individual commodity items described			(60)		(73)
above			(68)		(71)
Total adjusted value of shipments for work done			74, 142	4 6 6	81,049

TABLE 13 A. Hosiery Shipments¹ of Goods of Own Manufacture, by Style, 1964 and 1965

	1964		1965		
Style	Quantity	Value	Quantity	Value	
	doz. pr.	\$'000	dez. pr.	\$'000	
Hosiery (dyed and finished);2					
Full fashioned	292, 917	1,472	183, 183	1,054	
Seamless	14, 757, 297	63,342	16,644,612	70.383	
Totals	15, 050, 214	64, 814	16, 827, 795	71,337	

For hosiery in all industries, see Table 14.
 Excludes greige hosiery.

 $^{^1}$ Included in "All other products". 2 Shipments by all industries in 1965 were 25,092 dozen pairs valued at \$111,000.

TABLE 13 B. Hosiery Shipments1 of Goods of Own Manufacture, by Fibre, 1964 and 1965

	1964		1965	
Pibre	Quantity	Value	Quantity	Value
osiery (dyed and finished): ² Cotton all kinds, including mixtures Rayon and rayon mixtures Wool and wool mixtures Nylon Other (including silk and silk mixtures, other synthetic fibres, etc.) Totals	doz. pr. 1,066,329 50,834 1,736,445 12.098,799 97,807 15,050,214	3, 650 153 11, 219 49, 178 614 64, 814	doz. pr. 1, 186, 579 31, 124 1, 757, 156 13, 671, 007 181, 929 16, 827, 795	\$'000 4, 47; 11; 11, 44 54, 13; 1, 180 71, 33;

¹ For hosiery in all industries, see Table 14. ² Excluding greige hoslery.

TABLE 14. Hosiery Shipments, Imports, Exports and Domestic Supply, 1956-65

		Canadian	shipments				Imports			Exports	Do- mestic supply	% of domestic supply met by Canadian mills
У еат	Wool	Cotton	Syn- thetics	Other	Total	U.K.	U.S.A.	Other	Total	Total		
	thousand of dozen pairs											
956 957 958 959 960 961 962 963 964 965	1,886 1,628 1,548 1,567 1,591 1,531 1,642 1,733 1,893 1,943	1,860 1,820 1,684 1,486 1,239 1,353 1,356 1,295 1,086 1,226	6,411 6,824 7,606 8,2571 9,8091 10,1541 10,9851 12,3451 13,9771	52 151 108 259 174 195 39	10, 209 10, 423 10, 946 11, 569 12, 813 12, 910 13, 191 14, 013 15, 324 17, 146	703 821 717 725 455 381 310 264 292 248	499 461 503 455 ² 308 ³ 314 ³ 232 ³ 131 ³ 87 ³ 79 ³	36 41 38 67 108 90 36 21 21	1, 238 1, 323 1, 258 1, 247 871 785 578 416 401 363	36 38 27 36 39 46 317 344 482 545	11, 411 11, 708 12, 177 12, 780 13, 645 13, 649 13, 452 14, 085 15, 243 16, 964	89. 88. 89. 90. 93. 94. 95. 97. 97.

TABLE 15. Mechanical Equipment, 1965

1tem	Number
Knitting machines: Hostery:	
Circular: Men's Women's:	2, 505
For long nylon hosiery All other Children's	6,665 861 1,709
	Number of sections
Full fashioned, all types	846
	Number
Flat bed machines, power	14
Fiat bed machines, hand operated Circular machines: Double knit machines	8
Rib knit machines (other than double knit) Flat knit circular machines	36 58
Cards: Sets of cards:	
Rag pickers Shoody	3
Woollen: Tape condenser Ring doffer	7 2
Width of cards; 40" and under	3
41" to 49"	7 2
chaing: spindles:	
All types: Woollen Worsted, oil	1,000
Doubling and twisting spindles	948

Dyed and finished only: excludes greige shipments.

The second series and dyed and finished women's nylon hosiery: separate figures not available.

The second series women's nylon hosiery consumed by this industry since 1960: See Table 12.

List of Establishments classified to this Industry, 1965
(Does not include establishments classified to other industries, which as a secondary activity, manufacture products typical of this industry)

Name	Location
New Brunswick:	
Sheer Silk Hosiery Mills Ltd.	Sussex
Quebec;	
	COAS Day Coasia and No. No. 1991
Angeline Hosiery Mills Ltd. Ann Hosiery Mfg. Co.	2345 Des Carrières St. W., Montreal 190 Rockland Rd., Montreal
Astor Hosiery Mills Ltd. Atlantic Hosiery Mills Ltd.	4000 Courtrai Ave., Montreal 9010 St. Lawrence Blvd., Montreal
Aurizona Hosiery Reg'd.	Rue Principale, Richmond
Avalon Hosiery Ltd. Barbara Hosiery Mills Ltd.	5090 Hochelaga St., Montreal
Bella Hosiety Mills Ltd.	Collin & St.Paul St., St.Jean 183 Bates Rd., Montreal
Biron, H.N. & Fils Inc.	120 Notre Dame St., Nicolet
Broadway Hosiery Mills Ltd.	9050 Park Ave., Montreal
Burlington Industries (Canada) Ltd. Burlington Industries (Canada) Ltd.	130 St. Joseph Blvd., Lachine Carnation St., Waterloo
Canada Hosiery Mills Ltd. Casino Hosiery Milg. Reg'd. Charmaine Hosiery Mills Co. Ltd. Chaussettes Astoria Hosiery Reg'd.	170, rue Gouin, Richmond
Casino Hosiery Mils, Reg'd. Charmaine Hosiery Mills Co. rtd.	6560 Esplanade, Montreal 1901, rue Centre, Montreal
Chaussettes Astoria Hosiery Reg'd.	28 St.Paul St., St.Jean
Clarice Hostery Milis Ltd.	6750 Esplanade, Montreal
Conan Hosiery Reg'd., The Corona Hosiery Mills Ltd.	470, rue Cartier, Joliette 5799 Monk Blvd., Montreal
Coronet Knitting Mills	7245 Alexandra St., Montreal
Crystal Hosiery Mills Ltd. Demiron Hosiery Mills Ltd.	6600 St. Urbain St., Montreal 7095 Alexandra St., Montreal
Doris Hosiery Mills Ltd.	7403 Dante Ave., Ville-St-Michel
Drummond Hosiery Co. Ltd. Eddy Hosiery Mills Ltd.	715, rue St-Pierre, Drummondville
Elite Hosiery Mills Ltd.	Rue Principale, Valcourt 8815 Park Ave., Montreal
Erata Hosiery Ltd.	550 Beaumont St., Montreal
Essex Knitting Mills Ltd. Eva Hosiery Mills Ltd.	201 Ellice St., Valleyfield 2765 Bates Ed., Montreal
Excel Hosiery Ltd.	10, ave. Montcalm, Mont-Joli
Flamingo Hosiery Mfg. Co. Frances Products Ltd.	358 St. Peter St., Montrea! 2525 Sylva-Clapin St., Si-Hamburk
Gentilly Knitting Mills Inc.	Gentilly
Giltex Hosiery Ltd. Goodwear Hosiery Mills Ltd.	Ste-Anne-de-la-Pérade
Hanson Mills Ltd.	82 Front St., Hull
Harvard Hosiery Ltd. Helene Hosiery Mills Ltd.	1230 Vincent Massey, Qualita
Hollywood Hosiery Mills Ltd.	3455 St. Lawrence Blvd., Montreal 6815 St-Urbain St., Montreal
Hudson Hosiery Ltd.	5090 Hochelaga St., Montreal
Illusion Hosiety Ltd. Imperial Hosiety Co.	3508 Albert St., Montreal 9010 St. Lawrence Blvd., Montreal
Josephine Hostery Mins Ltd.	6640 Esplanade Ave., Montreal
Joy Hosiery Mills Ltd. Kayser Roth of Canada	160 St. Vlateur St. E., Montreal 245 Frontenac St., Sherbrooke
Kennebec Knitting Mills Ltd.	Pintendre
Kentex Hosiery Mills Ltd. Labelle Hosiery Mills Ltd.	6633 Jeanne-Mance St., Montreal 5369 St. Lawrence Blvd., Montreal
Lainart Hosiery Inc.	1101 Victoria St., St. Lambert
Lamour Hosiery Mfg. Co. LaSalle Knitting Mills Ltd.	3455 St. Lawrence Blvd., Montre al 1533, rue Savoie, Plessisville
Lella Hosiery Mills Ltd.	8925 St. Lawrence Blvd., Montreal
Lily Hosiery Mfg. Co.	647 Beaumont St., Montre al 1675 St-Denis St., Tracy
Lily Knitting Reg'd. Lora Hosiery Mills Ltd.	7130 Alexandra St., Montreal
Marvel Knitting Co. Maska Diamond Socks Reg'd.	6600 St-Urbain, Montreal St-Zephirin-de-Couryal
Mayfair Knitting Mills Ltd.	9500 St. Lawrence Blvd., Montreal
Majestic Knitting Ltd	2525 Bourdages Nord, St-Hyacinthe
Melody Hosiery Inc. Mondor Hosiery Ltée	2195 Ekers St., Montreal 785, rue Mercier, Iberville
Movie Star Lingerie Inc. New Tex Hosiery Sales Co. Ltd.	5675 St. Lawrence Blvd., Montreal
New Tex Hosiery Sales Co. Ltd. North Celtic Knitting Mills Co.	2375 Ekers St., Montreal 190 Rockland Ave., Montreal
Perma-Knit Ltd.	9000 Park Ave., Montreal
Plessisville Hosiery Ltd.	2009 St-Calixte, Plessisville 2375 Ekers St., Town of Mount Royal
Plessisville Hosiery Ltd. Prestige Knitting Mills Ltd. Princeville Hosiery Mills Ltd.	200 Racine, Princeville
Reliable Hosiery Mills Ltd. Reputation Hosiery Mills Ltd.	191 Prince Edward St., Quebec 2795 Bates Rd., Montreal
Richelieu Knitting Inc.	147, rue Victoria, Sorel
Rosemont Hosiery Inc. Rosita Hosiery Mills Ltd.	137, rue Cousins, St-Jean 5660 Louis-Hébert St., Montreal
Rosita Hosiery Mills Ltd. Senorita Hosiery Mills Ltd.	1870 Davidson St., Montreal
Sheer Silk Hosiery Mills Ltd.	181 Belvedere St. N., Sherbrooke
Shirley's Hosiery Co.	6815 St-Urbain St., Montreal 2209 Dandurand St., Montreal
Siebruck Hosiery Ltd. Somerset Hosiery Mills Reg'd.	1573 Savoie St., Plessisville
Splendid Hosiery Mills Inc. St. Maurice Knitting Mills Ltd.	2550 Bates Rd., Montreal 1043, boul. Ducharme, La Tuque
The second secon	

Name Location Quebec - Concluded: 15 Mount Royal Ave. W., Montreal
5176 Henri-Julien St., Montreal
700 St-Henri, Princeville
5335 St. Lawrence Blvd., Montreal
439 Bernard Blvd., Drummondville
7095 Marconi Ave., Montreal
9200 Park Ave., Montreal
9200 Aubry St., St-Jean
2445 Notre-Dame St., St-Hyacinthe
1145-2nd Street Richelieu
2035 Desjardins St., Montreal
3895 Lesage St., Verdun Septeme Hoslery Mills Ltd. Septeme Hosiery Mills Ltd.
Three Star Hosiery Manufacturing Ltd.
Tricot Princess Inc.
Trictot Star Co.
Trictot Vogue Knitting Far.
United Hosiery Mills Ltd.
Universal Hosiery Ltd.
V.V. Knitting Corp.
Victoria Hosiery Mills Ltd.
Victory Hosiery Mills Ltd.
Vogue Hosiery Mills Ltd.
Windsor Hosiery Mills Inc.
Worth Wear Hosiery Mills Ltd. Allen Bros. Co. Ltd.
Beaumont Knitting Co, Ltd., The
Berson Hosiery Mfg. Ltd.
Brampton Knitting Mills Ltd., The
Craftex Hoisery Mills Ltd.
Croydon Hosiery Mills
Dominion Hosiery Mills
Dominion Hosiery Mills
Empire Hosiery Ltd.
Field, J.G. & Co. Ltd.
Glen Knitting Mills
Golden Mist Hosiery Ltd.
Gorman Knitting Mills
Golden Mist Hosiery Ltd.
Harvey Woods Ltd.
Harvey Woods Ltd.
Harvey Woods Ltd.
Herbert Hosiery Mills of Canada Ltd.
Krylee Textiles Limited
Elasell & Wright Ltd.
Dodon Hosiery Mills Ltd.
McGregor Hosiery Mills Ltd.
McGregor Hosiery Mills Ltd.
McGregor Hosiery Mills Ltd.
McGregor Hosiery Mills Ltd.
Park Knit Hosiery Mfg. Co. Ltd.
Pannette, F.F. & Sons Ltd.
Penmans Ltd., (No. I Mill)
Perfect Hosiery Mfg. Co.
Rennie Industries Ltd.
Richmond Hosiery Mfg. Co.
Rennie Industries Ltd.
Sheer Mist Hosiery Ltd.
Supreme Knitting Mills
Susan Husiery Ltd.
Thornton, D.R. Knitting Mills
Vagden Mills Ltd.
Walker Knit Ho siery
Werco of Canada Ltd. Ontario: Hanover
Glen Williams
82 Spadina Ave., Toronto
50 Queen St. F., Brampton
361 Sorauren Ave., Toronto
156 Pearl St., Toronto
156 Pearl St., Toronto
199 Hope St. E., Tavistock
Glen Williams
30 Apex Rd., Toronto
1360 Birchmount Rd., Scarborough
8 Tidemore Ave., Rexdale
18 Vansittart St., Woodstock
425 Coxwell Ave., Toronto
136 Mary St., Hamilton
280 Donlands Ave., Toronto
646 Adelarde St., London
Shelburne
30 Spadina Ave., Toronto 646 Adelaide St., London Shelburne
30 Spadina Ave., Toronto
37 Victoria Ave., Georgetown
34 Page St., St-Catharines
675 King St. W., Toronto
311 Dundas St., Woodstock
Albert St., Clinton
West River St., Parls
420 Gilbert Ave., Toronto
512 Woolrich St., Guelph
349 Ridout St. N., London
41 Norwich St., Guelph
3110 Warton Way, Cooksville
43 Davles Ave., Toronto
55 Colville Rd., Toronto
26 Duncan St., Toronto
25 Dundas St., Woodstock
111 Bay Dr., Belleville
29 Kennedy Ave., Ryckmans Comers
1191 Bathurst St., Toronto Walker Knit Hosiery Werco of Canada Ltd. Manitoba:

1040 St-James St., Winnipeg

Dorls Hosiery (Western) Ltd. Sheer Mist Hosiery Ltd.

SECTION 2. OTHER KNITTING MILLS, 1965

In terms of the revised Standard Industrial Classification and the New Establishment Concept, this industry is defined as comprising those "Establishments primarily engaged in manufacturing knit outerwear, underwear, gloves and other knit articles except hosiery".

Tables 12 and 13, respectively, of this section of the report, show in detail the materials and supplies used in manufacturing and the shipments of goods of own manufacture by this industry in as much detail as possible. Table 14 presents the 1955 to 1964, inclusive, all-industry shipments of underwear and also of knitted fabrics.

A list of the establishments classified to this industry in the 1965 sarvey will be found at the end of this section.

TABLE 1. Principal Statistics, 1961-65

	1000		IAD	LE I. F	THEIPAI	Statistic	8, 1901 - 6))					
				Man	ufacturing	activity				Т	otal activ	ity	
Your and province	Estat- lish- ments	Pretel	oduction a ated work	and ers	Cost of	Cost of	Value of shipments of goods	Value	Working and pa	owners	Emp	loyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000		1		\$'000		\$'0	00
1961													
Totals	192	11,419	23, 669	26, 992	1, 186	81,654	143,699	60,742	56	234	13,639	37, 150	60,426
1962													
Totals	200	12, 129	25, 428	29,581	1, 265	95,476	160, 493	66, 245	43	176	14, 367	39, 575	66, 281
Carling The Second			7					la la la					
1963		10.010	20 740	22 050	4 00-	107 701	400 000		-	444			
Totals	212	12,649	26,748	32,050	1,295	107, 224	180, 658	73,995	35	115	14,608	42,497	73,981
1964													
Newfoundland	1	x	х	x	x	x	х	x		-	x	х	х
Prince Edward Island	-	-	-	-	-		_	-		-	-	Admin	-
Nova Scotia	5	1,034	2,074	2,317	120	6,504	12,088	5,497	_		1.157	3,192	5,487
New Brunswick	-	-	_	-	-	-		-	****	-	-		~~
Chichec	120	6,363	13,966	17, 393	596	68,475	108, 183	41.267	14	52	7,448	23,441	41, 228
Ontario	85	5,640	12,064	15,679	842	43,860	77, 383	34,506	18	66	6,395	19,770	34,442
Manitoba	2	x	x	x	x	x	х	x	-	-	x	x	х
Saskatchewan	-	-	-	united	-	-	-	-	-	-	-	_	-
Alberta	3	x	х	x	х	x	х	х	х	х	х	х	х
British Columbia	6	х	х	x	x	х	х	х	х	x	х	х	X
Yukon and Northwest Territories	-	-	-	-	_	_	-	-	_	-	-	-	-
Totals	222	13,473	28, 982	36, 513	1, 395	121,291	203, 205	84, 287	36	130	15, 497	48,047	84, 181
1965							- 1111						
Newfoundland		X	X	X	X	X	X	X			Х	X	х
Prince Edward Island		-		-	-		-	-	-	747	_	-	_
Nova Scotia	5	1,068	2,123	2,406	129	6.981	12,979	6,060	_	-	1,213	3,471	6.048
New Brunswick	_	-	_	_	_	-	_	-	-	_		-	-
Quebec	121	6, 944	15, 148	19,695	659	78,375	125.620	47, 526	11	43	8, 043	26.266	47,505
Ontario ,	87	5,928	12,260	17,046	720	46,459	83, 125	36,731	19	81	6, 708	21,451	36,678
Manitoba	3	х	х	X	Х	Х	Х	х	-	_	х	Х	X
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	Time	
Alberta	4	38	79	90	I	272	471	228	х	х	45	136	226
British Columbia	6	Х	X	х	х	Х	х	х	Х	Х	Х	X	x
Yusun and Northwest Territories	-	-	-	_	~		-	-	-	-	_	-	-
Totals	227	14,429	30,507	40,438	1,545	135, 200	227,841	93, 201	33	132	16,527	53, 045	93,113

TABLE 2. Principal Statistics classified by Size Group based on Value of Shipments of Goods of Own Manufacture, 1964 and 1965

	Manufacturing activity							Total activity						
			Man	ufacturing	activity				Т	otal activ	rity			
Estab- lish- ments					Cost of materials		Value			Empi	oyees	Value		
	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added		
No.		'000			\$'000				\$'000		\$'0	000		
5 8 12 16 22 53 38 68	4 11 49 91 272 1,355 2,006 9,685	8 22 102 188 589 2,909 4,308 20,856	8 24 113 209 649 3,375 5,302 26,834	1 10 52 117 140 1,071	10 51 192 699 2,084 10,463 16,032 91,760	28 124 419 1,211 3,534 17,724 26,680 153,485	20 72 243 530 1.621 7.576 10,733 63,493	3 7 7 8 1 10 - -	6 20 20 38 6 40	12 62 108 348 1,555 2,321 11,049 37 15,497	7 26 167 273 1,040 4,422 6,979 34,795 338 48,047	20 83 249 529 1,690 7,573 10,718 63,371 (51) 84,181		
3 10 10 16 23 50 44 66 5	1 14 38 128 335 1, 191 2, 116 8, 526 2, 080	3 28 82 255 720 2.498 4,589 17,947 4.385	3 33 88 291 816 3,064 5,819 24,826 5,498	1 2 5 21 52 96 185 955 227	10 62 117 599 1,518 9,970 19,026 86,764 17,134	24 IT2 365 1,166 3,303 16,666 32,395 145,015 28,735	14 111 240 576 1,733 6,529 12,650 59,236 12,111	3983555	6 23 26 14 29 34	1 15 43 158 405 1,406 2,426 9,635 2,400 38	3 35 110 406 1,177 4,092 7,825 31,586 7,447 363	16 111 240 590 1,776 6,550 12,628 59,152 12,095		
227	14.429	30,507	40,438	1,545	135,200	227,841	93,201	33	132	16,527	53, 045	93, 113		
	No. No. 58 81 122 166 222 33 8 010 106 223 500 444 666 5	No. Number No.	Tishments	Establishments Number Manhours paid	Establishments Production and related workers Cost of fuel and electricity	No. Manhours Wages Wages Cost of fuel and electricity Manhours Wages Manhours Wages Cost of fuel and electricity Store Cost of materials Cost of fuel and electricity Cost of materials Cost of fuel and electricity Cost of materials Cost of fuel and electricity Cost of materials Cost of materials Cost of fuel and electricity Cost of materials Cost of fuel and electricity Cost of materials Cost of fuel and electricity Cost of materials Cost of materials	Establishments Production and related workers Cost of fuel and electricity Single and supplies Single	Establishments Production and related workers Cost of fuel and electricity Sinjanents of goods of own manufacture	Establishments Production and related workers Cost of fuel and electricity Supplies Value of shipments of goods of own manufacture Value of shipments of goods of own manufacture Value added Number	Establishments Production and related workers Cost of fuel and nents	Establishments	Production and related workers Cost of fuel and hours paid Wages Cost of fuel and supplies Cost of fuel and hours paid Wages Cost of fuel and supplies Cos		

TABLE 3. Principal Statistics classified by Size Group based on Manufacturing Value Added, 1964 and 1965

				Man	ufacturing	activity				Т	otal acti	vity	
Slze group	Estab- lish- ments		duction a		Cost of	Cost of	Value of shipments of goods	Value	Working and pa	owners utners	Emp	loyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000				\$1000		\$*0	00
1964	1												
Under \$10,000	11 15 21 28 45 46 31 25	13 42 128 423 1,192 2,505 3,213 5,957	25 87 268 920 2,525 5,523 6,709 12,925	29 91 315 1,010 3,103 6.679 8,550 16,735	8 14 50 109 198 264 752	94 374 1,693 3,851 11,511 22,893 33,578 47,298	144 604 2,283 5,910 18,015 37,571 53,370 85,307	54 263 737 2, 148 6, 682 14, 879 20, 789 38, 737	87993	21 21 35 35 16 -	14 57 157 512 1,417 2,855 3,607 6,841	33 148 430 1,430 4,238 8,842 11,033 21,555	65 268 737 2,213 6,661 14,858 20,734 38,696
Totals	222	13,473	28, 982	36, 513	1,395	121, 291	203, 205	84,287	36	130	15,497	48,047	84, 181
1965 Under \$10,000	8 15 23 28 42 52 30 29	8 41 202 424 986 2,642 3,090 7,036	16 82 408 920 2, 115 5, 672 6, 465 14, 829	19 90 474 1, 138 2, 618 7, 199 9, 131 19, 769	3 14 19 61 113 204 297 835	50 258 1,202 4,393 11,329 28,429 30,298 61,242	104 534 2,082 6,750 17,665 43,247 50,794 106,664	55 258 905 2,038 5,834 16,598 20,839 46,675	7116554	177 344 255 266 300 —————————————————————————————————	9 48 246 499 1,192 3,009 3,475 8,011	21 113 648 1,506 3,700 9,726 11,566 25,401	57 270 905 2, 075 5, 854 16, 569 20, 837 46, 553
Totals	227	14,429	30,507	40, 438	1,545	135, 200	227,841	93,201	33	132	16, 527	53, 045	93, 113

TABLE 4. Principal Statistics classified by Size Group based on Total Value Added, 1964 and 1965

				Man	ufacturing	activity				Т	otal acti	vity	
Size group	Estab-		oduction a ated work		Cost of	Cost of	Value of shipments	37-3	Working and pa		Emp	loyees	Value
	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000				\$'000		\$'0	000
1964													
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 " 49,999 50,000 " 199,999 100,000 " 199,999 200,000 " 499,999 1,000,000 " 4,999,999 1,000,000 " 4,999,999 1,000,000 and over Head offices, sales offices and auxiliary units	10 16 21 28 45 46 31 25	11 44 128 428 1, 187 2, 505 3, 213 5, 957	21 91 268 932 2,514 5,523 6,709 12,925	25 95 315 1,012 3.101 6,679 8,550 16.735	8 14 45 114 198 264 752	89 379 1,693 3,896 11,465 22,893 33,578 47,298	129 619 2. 283 5, 958 17, 968 37, 571 53, 370 85, 307	45 271 737 2, 153 6, 677 14, 879 20, 789 38, 737	7 8 9 9 9 3	18 25 35 35 18 — — — —	12 59 157 509 1,420 2,855 3,607 6,841 - 37	29 152 430 1,379 4,289 8,842 11,033 21,555 338 48,047	45 288 737 2,153 6,722 14,858 20,734 38,696 (51)
1965													
Under \$10,000	8 14 24 28 41 53 30 29	8 32 211 430 941 2,681 3,090 7,036	16 65 424 934 2,020 5,752 6,465 14,829	19 71 492 1,142 2,508 7,306 9,131 19,769	3 13 20 56 111 211 297 835	50 223 1,237 4,417 11.052 26,682 30,298 61,242	104 474 2. 142 6. 792 17. 132 43. 738 50, 794 106. 664	55 235 928 2,061 5,644 16,765 20,839 46,675	7 11 6 5 4	17 34 25 26 30 - -	9 36 258 497 1.144 3,059 3,475 8.011	21 83 678 1,459 3,578 9,896 11,566 25,401	57 235 940 2,055 5,668 16,775 20,877 46,553
Totals	227	14,429	30, 507	40, 438	1,545	135, 200	227, 841	93,201	33	132	16,527	53, 045	93, 113

TABLE 5. Principal Statistics classified by Size Group based on Total Employed, 1964 and 1965

				Mar	ufacturing	activity				1	Fotal acti	vity						
Size group	Estab-		oduction ated work		Cost of	Cost of	Value of shipments	Value		owners	Employees		Value					
	ments	ments	ments	ments	ments	ments	Number	Man- hours pald	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000				\$'000		\$*0	100					
1964																		
Under 5 employed	26 33 77 44 25 17	32 212 1.969 2.807 3,253 5,200	66 456 4,304 6,227 6,948 10.982	76 553 5, 185 7, 934 9, 068 13, 696	9 26 207 237 309 607	1, 152 6, 104 25, 221 30, 657 24, 487 33, 670	1,387 8.429 38,688 49,313 44,665 60,724	418 2,513 13,654 19,125 20,974 27,603	15 13 8	46 40 44 - -	45 274 2,304 3,229 3,654 5,954	130 889 7,047 10,405 11,475 17,762	428 2,507 13,679 19,095 20,928 27,597					
Totals	222	13,473	28,982	36,513	1,395	121,291	203, 205	84,287	36	130	15,497	48,047	84, 181					
1965																		
Under 5 employed	23 38 77 40 30 16 3	26 271 1,966 2,519 3,712 4,327 1,608	55 588 4.225 5.566 7,814 9,106 3,153	66 736 5,399 7,275 11,102 11,814 4.045	13 51 210 213 336 535 188	1,135 7,795 27,662 22,064 36,049 30,821 9,673	1,859 10,717 41,531 39,887 61,696 55,308 16,844	609 2,935 14,041 17,122 25,715 24,667 8,112	16 8 8 1 -	46 30 47 8 - -	36 351 2,301 2,864 4,174 4,854 1,909	116 1,132 7,345 9,584 14,073 14,713 5,719	6il 2.937 14,037 17,147 25,711 24,648 8.068					
Totals	227	14,429	30, 507	40,438	1,545	135, 200	227, 841	93, 201	33	132	16, 527	53,045	93, 113					

TABLE 6. Principal Statistics classified by Type of Organization, 1964 and 1965

				Man	ufacturing	activity				7	Total acti	vity	
Type of organization	Estab-		oduction a ated work		Cost of	Cost of	Value of shipments	Maha	Working owners and partners		Employees		Value
olegilization	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000				\$,000		\$'0	00
1964													
Individual ownerships	24	171	356	392	16	1,043	1,948	946	22	95	187	447	956
Partnerships	8	39	80	88	7	486	761	292	14	35	44	113	292
Incorporated companies	190	13, 263	28,546	36, 033	1,372	119,762	200, 497	83,049			15, 229	47, 149	82,985
Co-operatives	-		-	-		-	- 11	-			-	-	-
Head offices, sales offices and auxiliary units											37	338	(51)
Totals	222	13,473	38, 982	36, 513	1.395	121,291	203, 205	84,287	36	130	15,497	46,047	84, 181
1965									3	6 4 6	6.3		
Individual ownerships	22	182	401	443	24	752	1,592	778	20	82	193	484	776
Partnerships	7	56	114	133	9	274	590	316	13	49	62	149	316
Incorporated companies	198	14, 191	29,992	39,862	1,513	134, 174	225,658	92, 108			16, 234	52,048	92,066
Co-operatives		-	_	-	_	-00	-	-	0.0 1		-	-	-
Head offices, sales offices and auxiliary units					* * *						38	363	(46)
Totals	227	14,429	30, 507	40,438	1,545	135,200	227, 841	93,201	33	132	16,527	53, 045	93,113

TABLE 7, Calculation of Output, Input and Value Added, 1964 and 1965

	Manufact activi		Non-manufa activiti		Tota activi	
	1964	1965	1964	1965	1964	1965
			\$'00)		
Output						
1. Shipments and other revenue	203, 205	227, 841	1, 978	2, 171	205, 183	230,012
Inventories - Goods of own manufacture:						
Add closing - Goods in process	10,447	11, 593	***		10,447	11,593
Finished goods	20,968	21,393			20, 968	31,393
Deduct opening - Goods in process	9,820	10, 183			9,820	10, 183
Finished goods	17,827	20, 697			17,827	20,697
2. Net inventory change	3,768	2, 106			3,768	2, 106
3. Gross output (1 + 2)	206,973	229,947	1,978	2, 171	208, 951	232, 118
Input						
4. Purchases of goods not of own manufacture	0 0 0		1,598	1.909	1,598	1, 909
Inventories - Goods not of own manufacture:						
Add opening			201	220	201	220
Deduct closing		***	223	359	223	359
5. Cost of goods sold (not of own manufacture)		***	1,576	1,770	1, 576	1.770
6. Materials, supplies, etc.	121, 291	135, 200	508	489	121,799	135, 6%
7. Fuel and electricity	1,395	1,545			1,395	1,545
8. Gross input (5 + 6 + 7)	122, 686	136, 745	2.084	2,259	124,770	139, 000
Value added (3 - 8)	84, 287	93, 201	(106)	(88)	84, 181	93, 11.

TABLE 8. Employment and Payroll, 1964 and 1965

					Employ	yees						Salari	es and wa	ges	
Year and province	Manufacture	Product related	workers		Admi trat	ive		les nd bution	То	tal	Producti related v		Admin- istra- tive	Sales	Total
	Manufae			her							Manufac-		and office	distri- bution	10ta1
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	turing	Other			
					numb	er							\$'000		
1964	x	x			x			_	x	X	x		×	_	x
Newfoundland						-			_ ^_	_ ^_	^ _		-		^
Prince Edward Island	286	740			29	40	50	4	365	792	2,317	_	305	570	3, 19
Nova Scotia	286	748			29	40	20	-	203	192	2,311		303	-	3, 15
New Brunswick		4.171	14		502	328	230	11	2, 938	4.510	17, 393	55	4,531	1,462	23.44
Quebec	2, 192				305		117	18			15.679	- 33	3, 338	753	19,77
Ontario	1,521	4,119		-		315			1,943	4.452 x		_	3, 338 X		19, 11
Manitoba	Х	х			X	X	-		Х		X			_	۸
Saskatchewan	_				_	_			_		_			×	y T
Alberta	X	X		-	X	X	X		Х	X	X	-	X		X
British Columbia	X	X		-	х	X	X	-	X	X	X	_	X	X	A
Yukon and Northwest Terri-	_		11	_			_				_	_		_	
tories				300			400			10 147	20. 840		0.104	0.04#	10.01
Totals	4.086	9,407	14		861	707	409	33	5, 350	10, 147	36, 513	55	8, 434	3,045	48,04
1965					To M		3								
Newfoundland	X	х	_	-	x	-		-	x	x	x	-	X	_	х
Prince Edward Island	_		_	-				-	-	-	_	_		-	
Nova Scotia	297	771	_	_	47	42	51	5	395	818	2,406	-	416	650	3.47
New Brunswick		_	_	_		_	-	_	_	_	-	_	_	-	-
Jubec	2, 418	4,526	1	25	514	367	169	23	3, 102	4,941	19,695	30	5, 115	1,387	26, 22
Ostario	1,620	4,308		_	328	331	114	7	2,062	4,646	17,046	-	3.776	629	21.45
Mantoba	X	x	-	_	x	X	х	x	x	x	х	70	x	x	х
	_		_	_	_	-	_		_	-	-	_	-	_	_
hakatchewan	5	33	_		2	2	3	_	10	35	90	-	24	22	13
Alberta	X	X	-	_	x	x	X	х	x	x	X	-	X	x	X
British Columbia Yukon and Northwest Terri-															
tories	-	-	-	_	-	-	-	-	-	-	-	-	_	_	
Totals	4.411	10,018	1	25	918	766	350	38	5, 680	10.847	40,438	30	9, 600	2,976	53, 04

TABLE 9. Production and Related Workers, - Manufacturing Activity, 1964 and 1965

	196	4	196	5
Month	Male	Female	Male	Female
		num	ber	
Establishments reporting monthly detail (large establishments only):				
January	3,792	8,703	4,109	9, 13
February	3, 789	8,750	4,133	9,27
March	3,846	8,840	4, 138	9,36
April	3,808	8,742	4,211	9, 45
May	3,903	8,891	4, 223	9, 538
June	4,019	9,023	4,344	9,74
July	4, 081	8,932	4,417	9,61
August	4,088	9, 221	4,504	10,02
September	4,058	9,204	4,350	9, 92
October	4,085	9, 152	4,367	9,854
November	4,023	9,068	4,386	9,780
De au her	3,905	8,687	4,356	9, 528
A7 Mages	3,958	8.937	4,303	9,60
annual averages (small establishments only)	108	470	108	41
Allerage for all establishments	4,066	9.407	4,411	10,01

TABLE 10. Inventories, 1965

		Manufa	cturing		Non- manufacturing	
Province	Materials, supplies, etc.	Goods in process	Finished goods of own manufacture	Total	Products or materials purchased for resale	Total inventories
Opening:			book valu	e \$'000		
Newfoundland	x		x	x		x
Prince Edward Island	111111		_	^		^
Nova Scotia		734	1,169	2,716	-	2,716
New Brunswick		-	-, 100	2, 110		2, (10
Quebec		4,868	9,799	24.310	82	24.393
Ontario		4,284	9, 228	20, 633	138	20,771
Manitoba		x	x	x		x
Saskatchewan		-	_	-	-	
Alberta	42	7	35	85		85
British Columbia		х	x	х	_	х
Yukon and Northwest Territories		-	-	-	_	_
Totals	18, 294	10,183	20, 697	49, 174	220	49,394
Closing:						
Newfoundland	х		x	X		x
Prince Edward Island	I	_				
Nova Scotia	1,014	954	1, 141	3.109	_	3, 109
New Brunswick		_	_			-
Quebec	9, 750	5.844	9,762	25,357	209	25.567
Ontario	8,049	4,365	9,932	22,346	150	22, 496
Manitoba	х	х	x	x	_	х
Saskatchewan		-	_		_	_
Alberta	55	9	63	128	-	128
British Columbia	х	X	x	x	-	2
Yukon and Northwest Territories		-	-	-	-/	-
Totals	19, 561	11,593	21,393	52,547	359	52,906

TABLE 11. Purchased Fuel and Electricity Used, 1964 and 1965

December	19	64	1965	
Description	Quantity	Cost	Quantity	Cost
		\$'000		\$'000
1. Large establishments reporting commodity detail:		-9.5-		
Bituminous coal:				
(a) From Canadian mines ton	5, 757	76	3, 598	48
(b) Imported	9,033	119	11,705	156
Sub-bituminous coal (from Alberta mines only)	_	_	_	-
Anthracite coal	1,340	21	1,075	17
Lignite coal	-	-	_	-
Coke	436	9	548	12
Gasoline (including gasoline used in cars and trucks) Imp. ga	1. 111,638	49	100,016	43
Fuel oil including kerosene or coal oil	4,220,897	398	4, 782, 081	443
Wood cord	_	_	_	-
Gas:				
(a) Liquefied petroleum gases	1. 12,302	4	45, 915	18
(b) Other manufactured gas M cu. f	t	_	_	-
(c) Natural gas	96, 118	83	8,935	84
Other fuel	4 4 4			
Electricity purchased kwh.	34, 457, 768	519	44, 937, 188	629
Steam purchased		39		18
2. Small establishments not reporting commodity detail:				
Estimate for fuel and electricity	.,.	78		77
3. All establishments:			P I F	
Total fuel and electricity used		1,395		1,545

TABLE 12. Materials and Supplies - Manufacturing Activity, 1964 and 1965

		1964		1965	
Description		Quantity	Cost	Quantity	Cost
1. Materials used:			\$'000		\$'000
Fibres:			4		
Cotton, raw Cotton, waste	*********	297,062 474,059	94 92	206, 667 353, 913	66 65
Rayon staple Rayon, waste	7 6	824,914 99,279	294	857.326 103.662	314
Nylon staple Nylon waste Acrylic staple	4.4	450, 121 175, 236 2, 196, 195	325 104 1.898	609, 569 183, 161	437 99
Actylic waste Polyester staple	41	105, 239	59 19	2,549,595 3,839 16,822	2,434 3 18
Other synthetic fibres			43	10,022	77
Wool, Canadian grown; Finer than 60's Coarser than 56's		1, 101	3	508, 605	457
Wool, imported:		969, 221	752	230, 637	341
Finer than 60's		528,345 580,549	581 573	600,869 640,516	619 550
Wool tops Waste, wool or part wool, and rags	2.6	89,123 389,393	130 168	1,213,857 208,302	1,239
Hair and hair tops Other raw stock		18,581	67 852	71.914	107
Yarns: Filament yarns;					
Filament yarns (except stretch and textured): Rayon	pound	2,797,459	2,844	3, 327, 186	3,755
Nylon Polyester	*******	2,549,955 533,732	5,752	2, 792, 825 521, 322	6,427
Other Stretch yams (helanca type):		350, 287	602	376. 257	771
Nylon Textured yarns (Banlon, Saaba, Agilon, etc.):		584,122	1,659	726, 738	1,900
Nylon Other		707, 495	2, 003 2, 649	848, 106	2, 412 3, 306
apen yarns: Cotton backing yarn	pound	1.910.534	1, 291	1,733,501	1,211
Cotton, carded, natural or gray, n.e.s.	## ## ### ### ### ####################	t4,467,434 5,083,742	11,694 4,812	17, 428, 064 6, 059, 349	13, 759 5, 466
tion, carded, bleached	£4	1,185,890 1,020,720	1,069	1,659,630 709,481	1,528
Catton, carded, coloured Catton, combed, coloured		891, 085 1, 466, 805	1,000	1,708,605 t,720,434	1,829 2,039
Cotton and wool blends		29,388 607,409	699	12,837 569,311	739
Cotton and wan-made fibres (except viscose rayon)		345.651 126.305	545 177	379, 937 2, 229, 049	632 2,007
Wool (90% or more wool concent) Wool and acrylic	42.00	6, 241, 910 1, 114, 296	17, 242 3, 205	6,335,583 1,544,956	17,724 3,920
Wool and polyester. Wool and hair blends Other wool blends (except cotton blends).	4.0	149, 180 157, 301	334	59, 888 139, 009	147 415
Angura, cashmete and other halr goods Orlon spun yarn	44	426,880 158,133	769 408	248, 330 34, 281	460 200
Nylon span yarn Polyester span yarn		3,739,679 1,526,558 282,365	8,732 3,340	4, 492, 464 844, 151	11,318
Rayon spun yarns (including tri-acetate rayon) Other man-made fibre spun yarns (except mixtures with cotton and wool)	44	1, 936, 566 609, 714	371 1,895 1,022	408, 837 3, 170, 618 452, 653	3,570
Elastic yarns (rubber and spandex). Lurex and other metallic yarns		212,029 4,683	559	234, 247	872 577 101
Atl other yarns		4.000	3,073	* * *	1,316
Sewing thread Fabric:			1,304	* 4 *	1,388
Knitted Woven	pound yard	4, 260, 499 1, 925, 656	6,737 1,404	4,349,319 2,111,173	7, 020 1, 745
Elastic webbing Labels		28, 823, 278	1.317	32,967,291	1,504
Ribbons Bultons			230 738		265 694
Fasteners, all kinds, including buckles and clasps			302		381 1,372
Oils, all kinds	pound	333, 116	56 138	202, 796	26 177
Dyestuffs and chemicals		4 * *	1,853 5,536		1,939 5,222
2. Containers and other packaging materials and supplies used			2, 574		2,660
3. Operating, maintenance and repair supplies used (excluding fuel)		***	2, 434		2,323
4. Amount paid out to others for work done on materials owned by establishments			6, 501		7,723
Totals			121, 291	• • •	135, 200
No detailed information on materials used was collected from small established					

¹ No detailed information on materials used was collected from small establishments, the estimated costs for which are included here. These estimated costs were \$4,493,383 tn 1964 and \$3,112,384 in 1965.

TABLE 13. Shipments of Goods of Own Manufacture, 1964 and 1965

		1964		1965		
Description		Quantity	Value	Quantity	Value	
			\$'000		\$'000	
oducts:						
Underwear, knitted or made from knitted fabrics:						
Men's and youth's: Combinations:						
Cotton or chiefly cotton	doz.	110, 345	3,086	101,322	2,955	
Wool or chiefly wool	************************************	13,821	760	11,905	687	
Cotton or chiefly cotton		549,630 28,016	4,508 858	545, 206 12, 527	4,584	
Wool or chiefly wool		22,743	234	4,529	94	
Drawers: Cotton or chiefly cotton		246,543	3,590	218, 257	3,190	
Wool or chiefly wool		11,171	270	7,837	267	
Shorts: Cotton or chiefly cotton		873,082	5,802	940,622	6,523	
Other		16,518	236	19,776	224	
Boys':						
Combinations: Cotton or chiefly cotton	***************************************	} 21,926	393	26, 844	464	
Other Shirts:	***************************************) 21,020		20,011		
Cotton or chiefly cotton		142,982	867	146,335	908	
Other						
Cotton or chiefly cotton		105, 453	1,009	141,896	1, 257	
Shorts:		000 000	1 150	220 674	1 07.	
Cotton or chiefly cotton	doz.	277, 995	1,150	289,674	1,27	
Women's and misses': Drawers		1	1	1	1	
Panties, etc.:		320, 171	1,528	183, 268	1,069	
Cotton or chiefly cotton Rayon or chiefly rayon	14	375, 111	2,020	347, 253	2,10	
Nylon or chiefly nylon		127, 191 5, 095	898	139,397	98:	
OtherVests:						
Cotton or chiefly cotton		102, 467	582 174	76, 205 16, 105	49 13	
Other garments		2,548	76	12,440	20	
Girls' (sizes 8-14x):		THING.				
Panties, etc.: Cotton or chiefly cotton	6 6	120,941	539	166, 425	754	
Rayon or chiefly rayon		2 2	2 2		1	
Other		2	2	-	-	
Vests: Cotton or chiefly cotton	doz,	41,079	190	2	2	
Other garments		20,984	105	81,075	46	
Children's (sizes 2-6x) and infants':	44	13,359	116	20, 283	20	
Combinations						
Cotton or chiefly cotton Rayon or chiefly rayon		285, 823	1,176	328,734	1.34	
Nylon or chiefly nylon		5	3	3	3	
OtherVests:						
Cotton or chiefly cotton	doz.	327, 472	1,550	315,669	1,36	
Other garments:						
Sleepers Other		117,640	1.589	120,061	1,82	
Underwear, knitted, other		15, 097	94	8,076	6	
			00 110	4 00 8 0 2 2	22.00	
Total knitted underwear	F. 6	4, 313, 243	33, 518	4, 285, 875	33,99	
Underwear, made from woven fabric	4.6	11,876	108	46,726	29	
Knitted outerwear:						
Sweaters, cardigans, pullovers, etc.:						
Men's and boys': Wool or chiefly wool	14	154,048	10,014	142,565	10, 82	
Orlon acrylic fibre and mixtures	***************************************	197,022	8,528	291.514	10, 82 11, 79 - 1, 59	
Stretch and textured filament yarns Other	*********	37,020 22,056	1,435	40,154 32,331	1,06	
Women's and girls':		204,399		199,561	12, 75	
Wool or chiefly wool		430, 222	16,840	433,238	18,15	
Stretch and textured filament yarms Other	4.6	269,005 79,531		249,631 46,587	8,49 1,2	
Children's and infants':	,			10,001	2,20	
Wool or chiefly wool Orlon acrylic fibre and mixtures	(1	19, 385 167, 838		346, 346	6, 93	
Stretch and textured filament yarns		4	4	218,024	1,88	
Other	4.5	3, 181	, the			

See footnotes at end of table.

TABLE 13. Shipments of Goods of Own Manufacture, 1964 and 1965 - Concluded

		1084	= 1/10	1965	
Generalpiton		Countilly	Value	Quantity	Value
			\$'000		\$1000
Products - Concluded:				9.12 19	
Knitted outerwear:	dan	1 000 010	0.750	040 000	0.00
T-shirts Jerseys, sweat shirts, etc.	doz.	1,032,610	9.359 3.430	949, 260 186, 892	9,070
Knitted suits and dresses	**	96, 301	6, 882	156, 304	8, 691
Bathing suits		85,763	2, 065	87.659	2. 25
Infants' knitgoods, all kinds		203, 551 23, 894	2.568	180, 563 43, 870	1.86
Headwear	**	172, 167	1.829	149. 222	1.95
Knitted gioves and mittens	doz.pr.	60, 190	649	66, 375	60:
Tights and leotard tights Other knitted outerwear	doz.	88,588	935	186, 043	2, 009 3, 16
Pylamas:			2,011	•••	3. 101
Knitted	doz.	1			
Woven		58, 343	1,507	60, 556	1,587
Nightdresses:					
Knitted	14	25,414	633	25, 998	64:
Woven		6,756	120	7,424	180
Underslips:	2.0	7.007		20.000	
Knitted		74.637 11.283	1,388	91,013	1,734
Fabric gloves and mittens (dress)		4	4	211101	101
Hoslery:					
Wool and mixtures	doz. pr.	156, 315	1.018	186, 206	1, 230
Cotton and mixtures		40.367	216	39,674	24
Synthetic and mixtures		76,980	412	93.364	50
Woven goods: Wool and rayon fabrics	nound			1 110 040	0 30
Household blankets and auto rugs		4	4	1,115,342	2.39
Knitted fabrics for sale! (except knitted lace and netting)		27, 467, 702	58, 400	30, 824, 211	67, 48
Yams sold:	pound	21, 401, 102	001 400	00,021,211	01, 10
Thrown		_	_	_	
ișun		4	4	798.466	1,60
happy, rags and clips		1,428,554	148	1.355.347	11:
All other products			10,577	* * *	6, 25
Amount received in payments for work done on materials and products owned by other	'S		2, 337		1.96
Less adjustment for value of sales taxes, excise duties and outward transportation	n		-,		3,00
charges which could not be deducted from individual commodity items described above	d		(80)		(6:
Total adjusted value of shipments and work done			203, 205		
A A SHARE AND A SHITCHES WHE MALE MAIL HOUSE COMMISSION OF THE PROPERTY OF THE	03004		203, 203	***	227, 841

TABLE 14. Shipments of Selected Goods of Own Manufacture - All Industries

(Includes shipments from other industries which manufacture, as a secondary activity, the commodities listed)

A. Shipments of Knitted Fabrics (Except knitted lace and netting), 1964 and 1965

		1964		1965 ^p			
Description	Quanti	ty	Value	Quantity		Value	
	lb.	sq. yd.	\$'000	lb.	sq. yd.	\$'000	
Cotton or chiefly cotton: Jersey knit Other	4.717.137 4.077.646	8,447.114 10,610.510	7,269 5,659	5.834.816 5.249.831	9.627.155 13,749.200	9, 320 7, 364	
Wholly or chiefly man-made fibres: Viscose and/or acetate rayon tricot fabrics Other viscose and/or acetate rayon knit fabrics Nylon and nylon mixture tricot Other nylon and nylon mixtures Polyester and polyester mixture tricot Otlon and orlon mixtures Other man-made fibre knit fabrics	6,744,575 1,483,278 2,685,675 1,093,455 1,978,878 1,118,058 798,547	28, 049, 147 1, 620, 158 12, 894, 560	7,996 3,062 7,912 3,675 2,394 4,931 3,619	7,782,260 2,171,586 3,962,755 599,980 1,056,26 2,083,189 954,796	36, 450, 000 2, 754, 167 18, 598, 769	9,649 4,041 11,872 2,086 3,265 6,688 4,183	
Wool and wool mixtures	3,712,044	6,031,134	12,316	3,876,644	6, 925, 455	13, 031	
Stockinette	800, 140		977	578, 267		727	
Giove and shoe linings.	1,097.052		1,215	1,576,881		1,954	
Wristing, tubing and skirting	1,337,790		1,978	1,522,644		2, 231	
Total shipments	31, 644, 275		63, 003	37, 249, 903		76, 403	

Included in "Women's and misses" other garments".
Included in "Girls" other garments".
Included in "Children's, other garmen's, other".
Included in "All other products".
For knitted fabries in all industries see Table 14, Section A.

TABLE 14. Shipments of Selected Goods of Own Manufacture - All Industries - Concluded B. Total Canadian Underwear Shipments, 1956-65

Year	Dozens	Value
		\$'000
1956	6,044,129	38, 578
957	5, 743, 855	36, 374
958	5, 624, 108	34, 908
959	5, 999, 409	37, 731
960	6, 098, 253	37,624
961	6, 476, 320	39, 269
962	7, 368, 540	56,997
963	8,009,667	60, 947
9641	8, 246, 166	63,952
965	8, 289, 911	63, 981

¹ Underwear made from woven fabric; knitted underwear; and underwear made from knitted fabric. Figures exclude sleepers.

TABLE 15. Total Yarns Spunt in 1965, Whether Produced for Own Use, for Sale, or on Commission

		Woollen	system		Worsted and other systems	
	Wholly of cotton (all systems)	Wool or wool mixtures	Wholly of man-made fibres	Other		
			pounds			
Weaving	_	886, 722	3,997	-	85, 039	
Machine knitting	94,536	4, 139, 387	551,008	170,582	974, 568	
Hand knitting	-	214,700	_	-	14,045	
Other	_	****	54, 219	-	_	
Totals	94, 536	5, 240, 809	609, 224	170, 582	1, 073, 652	

¹ Includes total yarn spun by the Hosiery and Knitting Mills industries only.

TABLE 16. Total Yarns Spun in 1965, by All Industries, Whether Produced for Own Use, for Sale, or on Commission

	Quantity
	M 1bs.
Total yarns spun:	
Wholly of cotton	196, 338
Cotton blends	5
Wholly of wool	13, 342
Wool mixtures	29,058
Wholly of one man-made fibre	34,719
Man-made fibre blends	34,719
All other yams (including mohair mixtures, alpaca, etc.)	8.344
Total	281,801

¹ Includes total yarn spun by the Cotton Yarn and Cloth Mills, the Wool Mills, the Synthetic Textile Mills, and the Hosiery and Knitting Mills industries.

TABLE 17. Mechanical Equipment, 1965

Item	Number
ooms	117
itting machines: Hosiery: Circular:	
Men's Women's:	332
For long nylon hosiety	266
All other Children's	49
	Number of sections
nderwear, outerwear, etc.;	
Full fashloned sweater machines	213
	Number
Warp knitting machines: Tricot machines	243
Other (Rascheil, Milanese, Simplex, Lace machines, etc.)	96
Flat bed machines, power Flat bed machines, hand operated Circular machines:	989 66
Double knit machines	604
Rib knit machines (other than double knit) Flat knit circular machines	2,820 1,452
uring machines	48
ds: lets of cards:	
ets of calus. Rag pickers	22
Shoddy Worsted	8 2
Noistean:	
Tape condenser	52 16
Ring doffer Cotton	12
4th of cards:	26
40" and under	25
50" 10 59"	
60" Over 60"	61
ning:	
pindles: All types:	
Woollen	17, 307
Worsted; Oil	7,744
Other	
Cotton	1, 172

List of Establishments classified to this Industry, 1965

(Does not include establishments classified to other industries, which as a secondary activity, manufacture products typical of this industry)

Name	Location
Newfoundland:	
Brigus Knitting Mills Ltd.	Brigus
Nova Scotia:	
Donato Faini & Figli (Canada) Ltd. Nova Scotia Textiles Ltd. Stanfield's Limited Thistie Knitwear Co. Ltd. United Elastic Ltd.	Acadia Ave., Stellarton Nesbitt St., Windsor Logan St., Truro 14 Kirk St., Yarmouth Main Highway R.R. 1. Centrelea
Quebec;	
Ackerman Knit Goods Reg'd A.G. Fabrics Ltd. Alpine Knitters Ltd. Art Knitting Milis Ltd.	4152 St. Lawrence Blvd., Montreal 195 Louvain St., Montreal 6250 Hutchison St., Montreal 8280 St. Lawrence Blvd., Montreal

Name Location

Quebec - Continued:

Beaver Knitwear Ltd.
Beflanger, Bruno
Berman Knitting Mills Ltd.
Bette Knitting Co. Ltd.
Blrox Knitting Mills Ltd.
Black Knitting Mills Ltd.
Black Knitting Mills Ltd.
Broadway Knitting Mills Ltd.
Bruck Knit (Div. of Bruck Mills Ltd.)
Burlington Industries (Canada) Ltd.
Canadian United States Knitting Mills Ltd.
Canadian United States Knitting Mills Ltd.
Carney knitting Mills Ltd.
Carney knitting Mills Ltd.
Carney knitting Mills Ltd.
Carney knitting Mills Ltd.
Cohaeau Knitting Mills Reg'd.
Chic Parlsien Ltd.
Cohen, Adrian, Ltd.
Comfortable Knitting Mills Ltd.
Continental Calypso Mfg. Co.
Continental Calypso Mfg. Co.
Continental Knitted Fabrics Inc.
Cooper Knitting Mills Ltd.
Cortina Knitters Inc.
Costume Knitting Mills Canada) Ltd.
Cortina Knitters Inc.
Costume Knitting Mills Canada Ltd.
Cottina Knitters Inc.
Edmunds Knitting Co. Ltd.
Electro-Knit Fabrics (Canada) Ltd.
Electro-Knit Fabrics (Canada) Ltd.
Elegant Knitwear Ltd.
Elite Knitting Mills Inc.
Exclusive Knit Co.
Exclusive Knit Co.
Exclusive Knit Go.
Exclusive Knitting Mills Corp.
Favorite Knittmag Mills Corp.
Favorite Knittwaar Mfg. Ltd.
Form craft Fabrics Co. Ltd.
Form star Knitting Mills Inc.
G.C. Knitting Reg'd.
Glencair Knitters Inc., The
Golden Spider Knitwear Inc.
Hersey of Canada Inc.
Highland Knitting Mills Reg'd.
Glelenhill Knitwear Ltd.
Glove Knitters Inc., The
Golden Spider Knitwear Inc.
Hersey of Canada Inc.
Highland Knitting Mills Inc.
International Garment Mfg. Inc.
International Converters Co. Ltd.
International Garment Mfg. Inc.
International Garment Mfg. Inc.
International Garment Mfg. Inc.
International Converters Co. Ltd.
International Converters Co. Ltd.
International Knitting Mills Ltd.
International Converte Jack Knit Mills Ltd.
J.K. Knitting Mills Ltd.
Knit Craft Mills
Knitterat Mills
Knitters Limited
Knitters Limited
Knitters Limited
Language
Lide
Main Knitting Mills Ltd.
Marinos Knitting Mills Inc.
Marlu Ltd.
Marin-Lainit Ltd.
Metropolitan Knitting Mills Ltd.
Minto Knit Inc. Metropolitan Knitting Mills Ltd.
Minto Knit Inc.
Mon Tricot Novelty Knit Limited.
Lana Knit Canada Ltd.
Olympic Knitting Mills Ltd.
Omnitex Ltd.
Parent & Fils Ltée, L.J.
Paris Star Knitting Mills Inc.
Parisette — Tricots de Luxe
Parktown Knitting Mills Ltd.
Pasolds (Canada) Ltd. Parktown Knitting Mills Ltd.
Pasolds (Canada) Ltd.
Penguin Knitting Mills
Penmans Limited
Pert Knitting Ltd.
Pickfair Knitwear Corp.
Pink Lady Lingerie Ltd.
Playboy Apparel Inc.
Playfair Knitting Mills (Canada) Ltd.
Primoknit Mills Ltd.

355 De Louvain St. W., Montreal
95-22e Rue, St. George-de-Beauce
4060 St. Lawrence Blvd., Montreal
1160 Moncain St., Bertherville
5265 De Gaspé St. Montreal
9855 Meilleur St., Montreal
9855 Meilleur St., Montreal
9855 Meilleur St., Montreal
9855 Meilleur St., Montreal
9856 Meilleur St., Montreal
9856 Meilleur St., Montreal
9856 Meilleur St., Montreal
1140 Panneton St., Sherbrooke
83 Rachel St. E., Montreal
1140 Panneton St., Sherbrooke
83 Rachel St. E., Montreal
12325 Ekers St., Montreal
12325 Ekers St., Montreal
12325 Ekers St., Montreal
12325 Ekers St., Montreal
1235 Ekers St., Montreal
1236 Rue Ave., Montreal
1237 St. Alexandre St., Montreal
1237 St. Alexandre St., Montreal
1240 Ontario St., Montreal
1270-13 idem Ave., Grand Mère
9600 St. Lawrence Blvd., Montreal
1270-13 idem Ave., Montreal
1270-13 idem Ave., Montreal
1270-14 Rue Ave., Montreal
1270-15 Chomman St., Montreal
1270-16 Beaubien E., Montreal
1270-17 St. P., Montreal
1270-18 St. P., Montreal
1271-18 St. Lawrence Blvd., Montreal
1271-18 St. Lawrence Blvd., Montreal
1271-18 St. Lawrence Blvd., Montreal
1272-18 St. Dominique St., Montreal
1273-18 St. Lawrence Blvd., Montreal
1274-18 St. Lawrence Blvd., Montreal
1275-18 St. Paul St., Lawrence Blvd., Montreal
1270-18 Chomman St., Trois-Plub-18
1271-18 St. Lawrence Blvd., Montreal
1271-18 St. Lawrence Blvd., Montreal
1271-18 St. Rue Montreal
1271-18 St. Rue Montreal
1271-18 St. Rue Montreal
1272-18 St. Lawrence Blvd., Montreal
1273-18 St. Paul St., La Providence
1280 Park Ave., Montreal
1274-18 Alexandra St., Montreal
1275-18 St. Paul St., Welles St., Montreal
1276-18 Paul St., Welles St., Montreal
1276-18 St. Alexandra St., Montreal
1276-18 St. Lawrence Blvd., Montreal
1276-18 St. Lawrence Blvd., Montreal
1277-18 St. Lawrence Blvd., Montreal
1278-18 St. Lawrence Blvd., Montreal
1279-18 St. Lawrence Blvd., Montreal
1270-18 St., Montreal
1271-18 St. Lawrence Blvd., Montreal
1271-18 St. Lawrence Blvd., Mont Dorion 8305 Durocher St., Montreal 253 Michaud St., Coaticook 2155 Girouard St., St. Hyacintal 1350 Mazurette St., Montreal 6201 Park Ave., Montreal 2163 Parthenais St., Mostreal 500 Sauvé St. W., Montreal 7122 Wayerley St., Montreal 9755 Jeanne-Mance St., Montreal

Quebec - Concluded:

Name

Quality Knitwear Co. Ltd.
Regent Knitting Mills Ltd., The
Reine Knitting Mills Ltd.
Renoir Corp.
Renoir Textile Mills Inc.
Rose Knitting Mills Inc.
Rose Knitting Mills Ltd.
Rosemount Knitting Inc.
Rozann Knitting Mills Ltd.
Russell Knit Ltd.
Saey Knitting Ltd.
Shapiro, Heien Inc.
Springdale Mills Ltd.
Swedish Knitting Inc.
Syldit Knitwear
Tee Pee Mills Ltd.
Tiny Tots Knitting Mills
Tredco Knitting Mills Co. Ltd.
Tricota Inc.
Tricot Vor Ltée.
Tricotex Co. Ltd. (Div. of Burlington Inc.)
Underwear Mills Ltd.
Vendome Knitting Mills Ltd.
Vendome Knitting Mills Ltd.
Walker Jones Co. (Canada) Ltd., G.
Zephyr Knitting Mills Ltd.

3995 Berri St., Montreal
2025 Parthenais St., Montreal
St. Jérôme
545 Legendre St. W., Montreal
99 Chabanel St., Montreal
66-5th Ave., Iberville
5650 Iberville St., Montreal
1830, boul. Portin, Chomedy, Ville de Laval
15A De Castelneau E., Montreal
10 3737 Metropolitan Blvd., Ville St. Michel
St. Germaine
5685 Christophe-Colomb St., Montreal
460 St. Catherine St. W., Montreal
185 Fairmont St. W., Montreal
185 Fairmont St. W., Montreal
8280 St. Lawrence Blvd., Montreal
6845 St-Urbain St., Montreal
19200 Meilleur St., Montreal
19200 Meilleur St., Montreal
19200 St. Lawrence Blvd., Montreal
100 do O, Sherbrooke
100 St. Lawrence Blvd., Montreal
19430 Iberville St., Montreal
100 du Collège Ave., Berthierville
170 Graveline St., St-Laurent
6545 Durocher, Montreal

Location

Ontario:

Active Knitting Co. Albion Knitting Co. Ltd. Alderina's Shop Alpin Knitwear Anna Knitwear Athletic Knit harrie Glove & Knitting Co. Ltd., The Bounit Mills Ltd. Joi: Knit Industries Ltd. Forg Fabric Ltd. Capri Knitwear Capri Knitwear
Carousel Knitting Company Ltd.
Casual Custom Knitwear
Cobourg Matting & Carpet Co. Ltd.
Custom Spinning Corp. Ltd.
Diament Knitting Mills Ltd.
Dobbie Industries Ltd., The
Dominion Rubber Co. Ltd.
Dorothea Knitting Mills Ltd. Dorothen Knitting Mills Ltd. Elco Limited
European "Star" Knitwear
Falcon Knitting Mills Falcon Knitting Mills
Forrest Fabrics Ltd.
Futurama Knitting Mills Ltd.
Garfields Ltd.
Gay Knitting Co. Ltd.
Glenayr-Knit Ltd.
Golden Crown Knitting Co.
Goodyear Knitting Co. Ltd.
Hanover Knitting Co.
Heastip Knit Wear Ltd.
Holiday Knitwear Ltd.
Heulding Knitwear Ltd.
Juses Schoppel Knitwear
Jersey Art Knitting Ltd.
Julie Knit Ltd. Julie Knit Ltd. Kayser Roth of Canada Ltd. Keith-Day Roughurst Ltd.
Roenig Knitting Mills Ltd.
Roenig Knitting Mills Ltd.
Lennard & Sons Ltd., S.
Ladwig, Paul, Knitting
Maglificlo Modelline
Majestic Knitting Mills Ltd.
Mason Knitting Co. Ltd.
Mason Knitting Co. Ltd.
Matto Athlotto Jersey Co.
Miccoli Knitting Mills
Malex Apparel Ind. Ltd.
Katlonal Knitting Mills Co. Ltd.
Katlonal Knitting Mills
New Star Knitwear Co.
Nortolk Knitters Ltd.
Olympia Knit & Sportswear Ltd. Kinghurst Ltd.

366 Adelaide St. W., Toronto 2B
Park & Murray Sts., Peterborough
465 Erie St. E., Windsor
3780 Bathurst St., Downsview
539A St. Clair Avc. W., Toronto
88 Orfus Rd., Toronto 19
133 Ossington Ave., Toronto
40 Ontario St. S., Kitchener
176 John St., Toronto
2466 Dundas St. W., Toronto
2466 Dundas St. W., Toronto
20 Arthur St. N., Elmira
950 Barlon St., E., Hamilton
259 Spadlna Ave., Toronto 2B
48 Colborne Street, Brantford
180 Tremaine St., Cobourg
450 Cumberland Ave., Hamilton
2388 Dundas St. W., Toronto
21 Ainslie St., Galt
84 Margaret Ave., Kitchener
20 Research Rd., Leaside
38 Densiey Ave., Toronto
68 Broadview Ave., Toronto
68 Broadview Ave., Toronto
49 Clarence St., London
372 Richmond St. W., Toronto
68 Hillington St. W., Toronto
533 College St., Toronto
Lanark
100 Thorncliffe Park Drive, Toron 333 College St., Toronto
Lanark
100 Thorncliffe Park Drive, Toronto 17
1 Phoebe St., Toronto
744 Dundas St. E., Toronto
641-13th Ave., Hanover
110-8th St. E., Hamilton
93 Spadina Ave., Toronto
642 Wellington W., Toronto
20 John St. W., Waterloo
83 Hunt St., Ajax
994 Roselawn Ave., Toronto 19
203 Bathurst St., London
210 Regina St. N., Waterloo
435 McKenzie Ave., Ajax
435 McKenzie Ave., Ajax
435 McKenzie Ave., Ajax
65 Colville Rd., Toronto
154 King St. W., Dundas
Griffin St., Smithville
226 Oakwood Ave., Toronto
666 King St. W., Toronto
666 King St. W., Toronto
679 John St., Toronto
1205 St. Clair Ave. W., Toronto
179 John St., Toronto
Main St., Dunnville
1485 Dupont St., Toronto
36-38 Margaret St., Hamilton
419 Spadina Ave., Toronto
Roselane Drive, Port Dover
50 Ballantrae Ave., Stratiand Lanark

List of Establishments classified to this Industry, 1965 - Concluded

Name	Location
Ontario - Concluded:	
Penmans Ltd. (mill *10) Penmans Ltd. (mill *13) Penmans Ltd. (mill *2) Penmans Ltd. (mills *2 & 9) Pond Fabrics Ltd. Puretex Knitting Co. Ltd. Quality Knitting Ltd. Ray-Knit Mfg. Co. Ltd. Rest. Knitting Ltd. Robin Textiles Ltd. Robin Textiles Ltd. Robin Textiles Ltd. Silknit Limited Simplex Textiles Ltd. Sport-Knit of Canada Ltd. Star Knltting Mills Co. Ltd. St. Lawrence Textiles Ltd. Straton Knitting Mills Superior Sik Mills Ltd. Tease Knitting Co. Ltd. Tease Knitting Co. Ltd. Tree Brand Knitting Co. Ltd. Tiger Brand Knitting Co. Ltd. Williams-Trow Knitting Co. Ltd. Werchild Ltd. Williams-Trow Knitting Co. Ltd. Williams-Trow Knitting Co. Ltd. Williams-Trow Knitting Co. Ltd. Williams-Trow Knitting Co. Ltd. The	222-246 Grand River Ave., Brantford King & Thames Sts., London Willow St., Paris Willow St., Paris Willow St., Paris 132 First Ave., Simcoe 1426 Queen St. E., Toronto 171 John St., Toronto 1737 King St. W., Toronto 170 McGee St., Toronto 171 Mill St., Kitchener 171 Charles St. E., Ingersoll 172 Queen St. W., Hespeler 173 Walker St., Prescott 173 Walker St., Prescott 174 Construction 175 Main Sl. W., Hawkesbury 175 Erie St., Stratford 176 Crawford St., Toronto 177 Wilson St., Kitchener 178 Water St., St., Kitchener 179 Water St., St., Galt 179 Spadina Ave., Toronto 170 Victoria St. S., Kitchener 170 Walker St., St., Catharines 1191 Bathurst St., Toronto 171 Wilson St., Woodstock 170 Dundas St., Woodstock 170 Dundas St., Woodstock
	The Daniel Co., we have a second control of the con
fanitoba: Knil-Rite Mills Ltd. Lock Lomond Knitwear Ltd. Standard Knitting Co. Ltd.	168 Market Ave., Winnipes 12 - 1945 St. Brus on 2017 Ductaria & es. Whatles
Alberta:	
Christie's Knitwear Ltd. Cloverdale Knitting Mills Ltd. White Ram Knitting Co. Ltd. Judith Knitting Salon	14503 - 118th Ave., Educated 14503 - 118th Ave., Educated 108 - 12 Ave. S.W., Calgary 505 - 17th Ave. S.W., Calgary
British Columbia:	
Anton Weber Italian Art Knitting Ltd. Jantzen of Canada Ltd. Le Mar Mig. Co. Norwegian-Canadian Knitting Mills Ltd. Pride of the West Knitting Mills Ltd.	1625 Kirklyn St., Abbotsford 3766 W. 10th Ave., Vancouver 196 Kingsway, Vancouver 54 Cordova St. E., Vancouver 1012 Langley St., Victoria 81 Robson St., Vancouver

CONCEPTS AND DEFINITIONS

Census of Manufactures

General

The Census of Manufactures is an annual mail survey covering Canada's Manufacturing Industries. It is based on the Standard Classification of Industries and full details concerning the system may be found in the Standard Industrial Classification manual, Catalogue No. 12-501 which is available from the Queen's Printer or the Dominion Bureau of Statistics. In summary, the Classification as it relates to the manufacturing industries provides for a breakdown into 140 industries arranged in 20 major industry groups, Of the 140 (3 digit) industries, 18 are further broken down into 55 (4 digit) sub classes. At the Canada level, principal statistics are collected and compiled for 176 separate industries. They cannot all be published separately by province, however, because of the confidential nature of the data in certain provinces.

The reporting unit for the Census is designated as the establishment (see definition of "Establishment" in following section) and a return is requested from every establishment classified to a manufacturing industry. Although respondents are required to submit reports covering the calendar year, mancial year reports other than the calendar year accepted in instances where respondents find impossible to supply calendar year data from accounting records. When an establishment is operated for only part of a year a report is required covering the period of operation.

There are four different questionnaires used in the Census of Manufactures; (a) short form (b) long form (c) head office questionnaire and (d) commodity questionnaire. The short and long forms are used to obtain principal statistics and commodities shipped from establishments classified to manufacturing industries and differ only in the amount of detail requested. The short form is a single-sheet questionnaire sent to small manufacturers generally reporting shipments of less than \$100,000; this cut-off, however, varies somewhat between industries. The head office questionnaire is generally used for company head offices and/or auxiliary units separately located from the manufacturing establishment(s), (see following notes on Head offices and auxiliary units). The Commodity questionnaire is used to survey certain establishments which are coded (on the basis of their principal activity) to industries other than manufacturing in the Standard Industrial Classification system, but which undertake some manufacturing as a subsidiary activity. This single-sheet questionnaire is designed to collect information on the quantity and value of goods of own manufacture shipped by such establishments in order to achieve full coverage of domestically manufactured commodities (see the following note under Shipments).

The results of the Census are presented in some 135 publications. In addition to these annual industry publications there are annual summary reports for Canada and the provinces and special reports giving principal statistics by detailed geographic areas, by type of ownership and size of establishment. A special annual report covering the shipments of all manufactured commodities arranged in alphabetical order is also published.

Since 1960 the following major changes have been implemented in the Census of Manufactures; (a) a revised Standard Industrial Classification (b) a new establishment definition and (c) an extension of the establishment definition to cover the non-manufacturing activities of manufacturing establishments. The statistics presented in the reports reflect the complete implementation of these changes and enable comparisons to be made back to and including 1961. For a complete description of the procedures followed in establishing the revised series, reference should be made to the Explanatory Notes included in the 1960, 1961 and 1962 industry publications. The statistical framework within which the Census of Manufactures is now carried out is based on the following concepts and definitions which have been developed as part of a general programme to achieve a fully integrated system of economic statistics.

Establishment

A manufacturing establishment is typically a factory, mill or plant principally engaged in manufacturing activities. The majority of such establishments are firms but many firms have more than one establishment. Such firms are requested to submit a separate Census of Manufactures report for each manufacturing establishment which can meet the reporting requirements embodied in the following definition of the "establishment":

"The smallest unit which is a separate operating entity capable of reporting the following principal statistics:

Materials and supplies used Goods purchased for resale as such Fuel and power consumed Number of employees and salaries and wages Man-hours worked and paid Inventories Shipments or sales."

Each establishment is required to report on all the activities carried out within it's accounting boundaries (except income from investments such as rent, interest and dividends) and data on the different activities (manufacturing, trading in goods not of own manufacture, construction by own labour force, revenue from services, etc.) are requested to be reported separately. It should be noted that the statistics for separate activities are not completely consistent since some respondents cannot distinguish, in their records, materials, shipments and inventories relating solely to their own manufacturing activities. For example, inventory of goods purchased for re-sale may not be distinguishable from inventory of own manufactured goods. Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level and for studies or statistical measures requiring accurate coordinated data, the "total" statistics should be used.

The number of establishments represents the number of operating units that are principally engaged in the activities of the manufacturing industries to which they have been classified. These units do not necessarily represent the total number engaged in the production of a commodity mainly produced in a certain industry. Some commodities are produced as secondary products in other manufacturing and non-manufacturing industries. It should be noted that head offices and auxiliary units which are surveyed separately are not included in the establishment count, (see following notes on head offices and auxiliary units).

Head Offices and Auxiliary Units

All head offices and auxiliary units of companies classified to the manufacturing industries such as sales offices, administrative offices, warehouses, laboratories, etc. are now surveyed as part of the Census of Manufactures.

These head offices and auxiliary units are either included in an establishment report or are surveyed by means of the head office questionnaire. The former is the most common case where a single establishment firm has its executive personnel, sales office, etc. located at the site of the manufacturing plant (establishment). The special head office questionnaire is generally used where a firm, regardless of the number of establishments, has separately located offices or auxiliary units. Such offices or units do not constitute establishments within the Census of Manufactures as they do not normally generate operational revenues, but give rise only to costs of operations (mainly salaries and wages) which are automatically included in the value of shipments or sales. Although not considered as establishments, and hence, not included in the "establishment" count for an industry, the operational costs are reflected in either the "Industry" statistics (3 or 4 digit level) or the "Major group" statistics (2 digit level) according to the following rules:

- (a) In the case of single establishment firms, statistics for separately located offices and units are classified to the same industry (3 or 4 digit) as the establishment;
- (b) In the case of multi-establishment firms, the statistics for such offices and units are coded to the same industry as the establishments of the firm, when all establishments are in the same industry (3 or 4 digit). When establishments of

such firms are coded (1) to different industries within a major group, (2) to industries in different major groups or (3) to industries in different divisions of the Standard Industrial Classification, then the statistics are included in the major group totals (2 digit level) in which the major part of the company's operations are classified. Although this may result in some distortion of major group statistics in the case of (2) and (3) the statistics at the industry (3 or 4 digit) level in all cases will be left free of these company-wide data.

Employees

(a) Production and related workers — Manufacturing activities

In addition to those engaged in production and assembling activities, they include those employed in storing, inspecting, handling, packing, warehousing, etc. They also include employees engaged in maintenance, repair, janitorial and watchman services and line supervisors (working foremen) engaged in similar work to that of the employees they supervise. For those establishments reporting on the "long" form, production and related workers engaged in manufacturing activity are reported as those receiving pay during the last pay period of each month, an average for the year being obtained by summing the monthly figures and dividing by 12. This procedure is followed even though the establishment did not operate in all months in order to arrive at equivalent annual full-time employment. The numbers are somewhat affected by turnover, in that employment is overstated when an employee changes employment during a pay period. In the case of those establishments reporting on the "short" form, respondents are requested to report average annual figures. The man-hours of production and related workers in manufacturing activity represent total man-hours paid (total hours at work during the calendar year plus hours not worked but nevertheless paid for, such as paid vacations, sick leave, statutory holidays, etc.). Data on man-hours are not collected from establishments reporting on the short form. Man-hours for these establishments are estimated on the basis of ratios derived from the 1958 census. During this census all establishments reported on the long form. In reporting overtime hours, respondents are requested to report only hours actually at work. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

(b) Production and related workers — Non-manufacturing activities

Such employees include those on manufacturing establishments' payrolls engaged in activities such as construction undertaken for the use of these establishments, some outside piece-workers employed in certain industries, logging employees who are reported as part of a sawmilling establishment and any other production workers who are not engaged in manufacturing-type operations.

(c) Administrative and office employees

This category includes all executive and supervisory officials such as presidents, vicepresidents, comptrollers, secretaries, treasurers. etc., together with managers, professional, technical and research employees, superintendents and factory supervisors above the line supervisor or working foreman level, and clerical staffs. Also included are employees in activities such as advertising, credit collections, purchasing, personnel, legal, medical, etc. It should be noted that prior to 1961 this category also included working owners and partners. Also included in this category are employees located at head offices or auxiliary units separately located from the establishment; these are generally included in the figures for the province in which they are located according to the rules outlined under "Head offices and auxiliary units" above.

(d) Sales and distribution workers

This category includes office personnel whose salaries are charged to selling expense, travelling salesmen, driver salesmen, truckdrivers and their helpers, etc. It may also include some sales employees who are reported as part of a manufacturing establishment but are not working at the establishment's location. These are generally broken down by province in cases where more than 15 employees are involved in any one province. The figures exclude persons working on a commission basis who are not considered regular employees of the establishment.

(6) Total Employees

This total comprises the foregoing categories including employees located at separately located head offices and auxiliary units. The numbers of employees included under categories (b), (c) and (d) are reported in the form of annual averages and represent as closely as possible full time employment; adjustments are made when reported figures indicate the existence of part time or seasonal employment. In all the above categories, figures on employment refer to the calendar year whether or not other establishment statistics can only be reported on a fiscal year other than the calendar year.

Working Owners or Partners

These are not now included in the statistics of employees and salaries and wages. There is some duplication in numbers when a person owns more than one establishment and is reported as a working owner on each Census return. Withdrawals of working owners are defined as amounts withdrawn by owners or partners for normal living expenses excluding withdrawals for payment of income tax.

Salaries and Wages

Salaries and wages refer to gross earnings of employees before deductions for income tax and employees contributions to social services such as sickness, accident and unemployment insurance, pensions, etc. They include all salaries, wages,

bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular employees only) as well as any other allowance forming part of the worker's earnings. Payments for over-time are included. Figures on salaries and wages refer to the calendar year.

Fuel and Electricity

Figures for fuel refer to amounts actually used (including fuel used in cars, trucks, locomotives, etc.), not to purchases unless the quantities are substantially the same. Any fuel and electricity produced by establishments for internal consumption are not included in the total cost. Values represent laid down cost at the establishment including freight, duty, etc. Although fuel and electricity used is considered part of manufacturing activity it should be noted that it also includes relatively small amounts used in non-manufacturing activities since these cannot be reported separately.

Materials and Supplies

(a) Manufacturing activities

Figures represent quantities and laid down cost values, at the establishment, of materials, supplies and purchased components owned and used during the year in manufacturing activities and related processes. These statistics represent only commodity items or physical goods (cost of services or overhead charges such as advertising, insurance, depreciation, etc. are not included) whether purchased from others or received as transfers (in the form of materials, components or semi-processed goods) from other establishments of the reporting company. Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts charged by other establishments for work done on materials owned by the reporting establishment. Cost of repairs or maintenance done by outside contractors and cost of returnable containers are not included.

(b) Non-manufacturing activities

1. Purchases for re-sale as such

Figures represent cost of materials or products purchased from others by the reporting establishment (or received as transfers from other establishments of the reporting company) for re-sale as such in the same condition as purchased. Included are any finished products received on consignment from other countries.

2. Other materials and supplies used

Figures represent the cost of materials and supplies, if any, used in new construction and in the production of machinery and equipment (for the use of the reporting establishment) by the establishment's own employees. Included are materials used for any capital repairs and alterations carried out by the establishment's employees. Amounts paid to outside contractors for construction and repair work are not included nor is the cost of

purchased machinery and equipment. Also included is the cost of office supplies not chargeable to fixed assets accounts and the cost of such other items of materials and supplies used as food, beverages and supplies for establishment-operated cafeterias and lunch counters, first aid and medical supplies, laboratory supplies, etc.

Shipments

(a) General

The figures represent revenue from all production, sales, services and related activities of reporting establishments with shipments valued in Canadian dollars at the point at which the establishment relinquishes control. The unsold portion at year end of consignment shipments in Canada is treated as inventory and not as shipments but all shipments to foreign countries for which the form B13 "Customs Canada Export Entry" has been completed, are treated as shipments.

In those industries where work on principal products extends over a relatively long period, (Fabricated Structural Metal Industry, Aircraft and Parts Manufacturers, Railroad Rolling Stock Industry and Shipbuilding and Repair Industry) the value of production rather than the value of shipments is recorded. There are certain establishments in other industries which also operate on a basis of progress payments. For these establishments, shipments are also adjusted to work put in place on the basis of the net change in progress payments over the year.

(b) Shipments of goods of own manufacture

These figures represent shipments of goods made from own materials either in the reporting establishments or by other manufacturers on the basis of a charge to the reporting establishments for work done. Included are revenue from repair and custom work, amounts received in payment for work done on materials owned by other establishments and the cost (book value) of any goods shipped on a rental basis.

All products and by-products of own manufacture shipped from the establishment are covered, including transfer shipments to sales outlets, distributing warehouses or to other manufacturing plants of the reporting firm, when such units are treated as separate establishments. The value of shipments are net of returned goods, discounts, returns, allowances, sales tax and excise taxes and duties, returnable containers and charges for outward transportation by common or contract carriers. Transportation or delivery expense incurred by the reporting establishment's own carriers are included.

Shipments of goods of own manufacture of establishments which are coded to some other division of the Standard Industrial Classification (on the basis of principal activity) but which are engaged in manufacturing as a subsidiary activity

are collected by means of the Commodity questionnaire referred to earlier. Such shipments together with shipments of goods of own manufacture of establishments forming the universe of manufacturing industries are compiled and recorded in the various industry publications.

(c) Shipments of goods not of own manufacture

These figures represent the net selling value at establishment (net of discounts, returns, allowances, sales taxes and excise duties and taxes and transportation charges by common or contract carriers) of all products or materials (including products transferred from other establishments of the reporting firm) sold as such in the same condition as purchased or received as transfers. For those industries which ship such goods on a rental basis, the value of shipments represents the book value of these goods. All sales of consignment goods from other countries are included.

(d) Other revenue

Figures represent the book value of fixed assets, if any, (new construction and machinery and equipment including major repairs, alterations, additions, modifications, installation and assembly work) produced during the year for the use of reporting establishments by the establishment's own employees and for which depreciation accounts are maintained. Included also are any revenues from the sale of electricity and from any operations performed by the establishment's own employees, such as revenue from goods produced or purchased for rental (the book value of such goods are included as part of shipments of goods of own manufacture or shipments of goods not of own manufacture), servicing revenues, commissions on sales (when not included in value of sales), revenue for companyoperated cafeterias and lunch counters and revenue from outside installation or construction work not related to the establishment's own products, sale of used materials (excluding sale of used fixed assets) research and development work, etc. As mentioned previously the figures do not include non-operating revenue such as rent, dividends, interest, etc.

Inventories

(a) Manufacturing activities

Values represent the book values of manufacturing inventory owned in Canada. Inventories held for which progress payments have been received are not included. Where progress payment accounts are maintained, the change in these accounts is treated as a net adjustment to shipments. Figures consist of inventory owned at the plant and at warehouses or selling outlets which are treated as extensions of establishments for the purpose of reporting shipments. Inventory owned in transit in Canada or on consignment in Canada is included. Goods shipped abroad and held in inventory are included in shipments. Opening inventories may differ from the closing inventories of the previous year because of changes in classification, the

receipt of revised data, the inclusion of new establishments and the removal of establishments which did not operate during the survey year.

(b) Non-manufacturing activities

Figures represent the book value of inventory of goods purchased for re-sale as such without further processing, owned by the reporting establishments and held at plants and at any warehouses or selling outlets which are treated as extensions of establishments. Other characteristics are the same as in (a) above.

Value Added

(a) By manufacturing activities

Figures are compiled by deducting the cost of manufacturing materials, supplies, etc. and fuel and electricity consumed from the (value of shipments of goods of own manufacture adjusted for changes in the value of inventories of finished goods and goods in process).

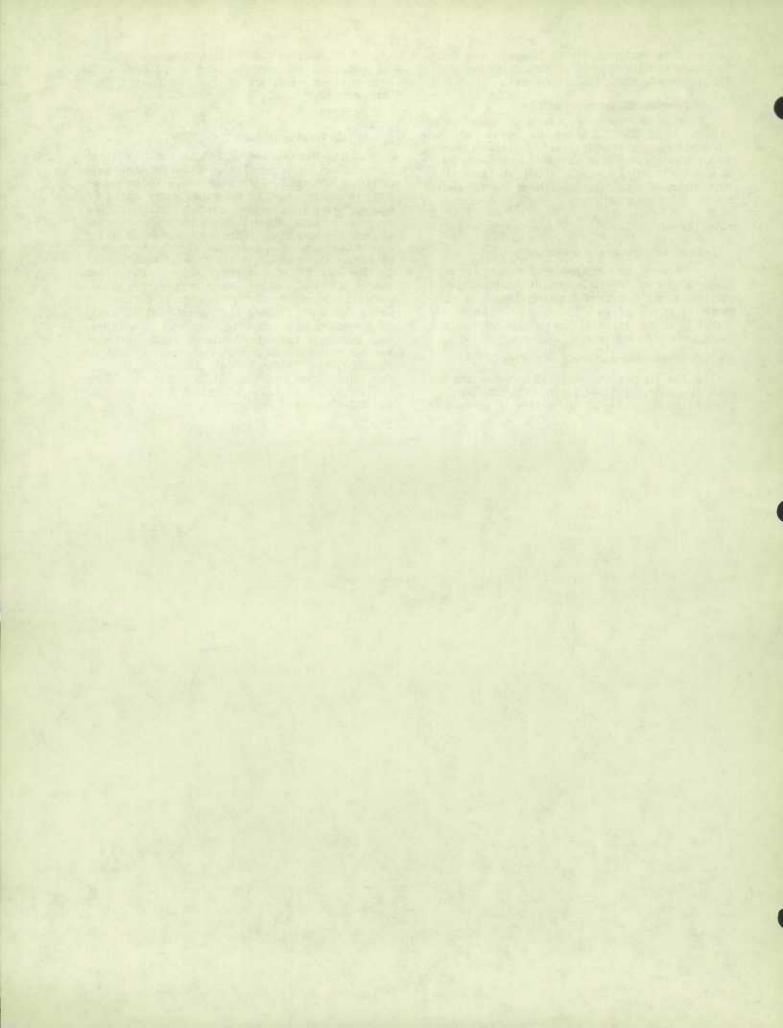
(b) By non-manufacturing activities

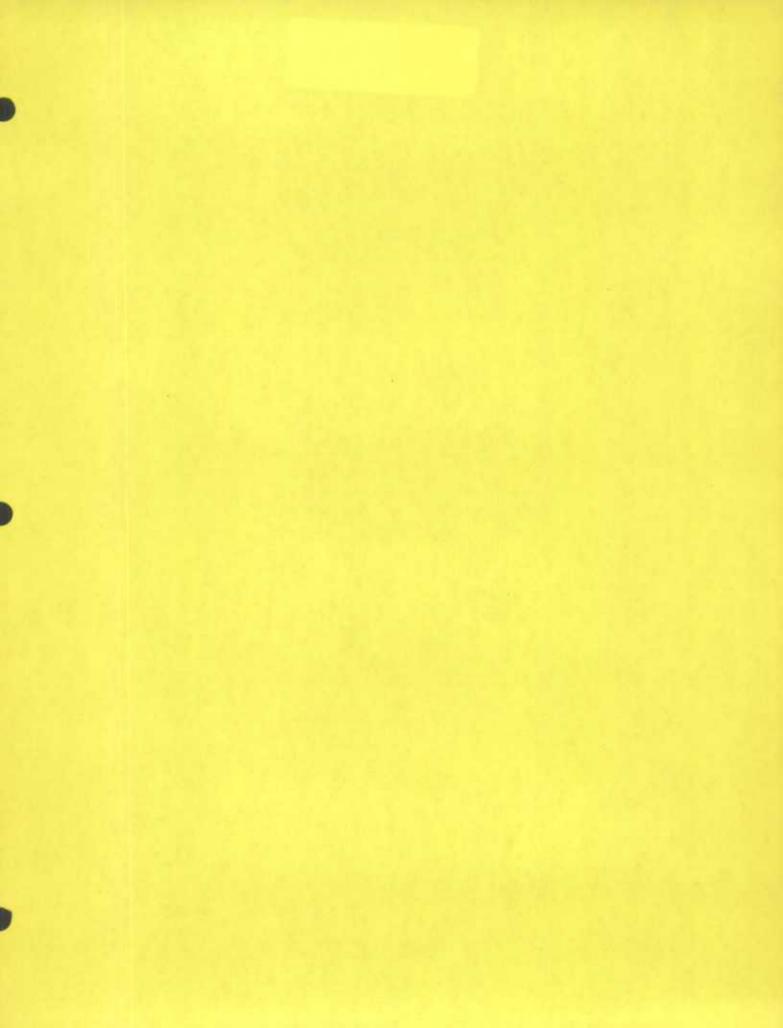
The figures are compiled by deducting the cost of goods purchased for re-sale (adjusted for changes in the value of inventories of goods pur-

chased for re-sale) and the cost of non-manufacturing materials and supplies used from the value of shipments of goods not of own manufacture, plus other revenue.

(c) By Total activities

The figures consist of value added by manufacturing activities plus value added by non-manufacturing activities. This total value added figure may, in some cases, be less than value added by manufacturing activities as a result of expenditures associated with non-manufacturing exceeding revenues from such activities or because of a decrease in inventory of goods not of own manufacture exceeding the mark-up on the sale of such goods. "Value added" is sometimes referred to as net output or net production. However, to arrive at the National Accounts concept of net production, or Gross Domestic Product at "Factor cost" it would be necessary to subtract also the cost of advertising, insurance and other business expenses which are not collected as part of the annual Census of Manufactures. "Value added" figures for the primary industries, manufacturing and construction are published in DBS publication Catalogue No. 61-202, "Survey of Production".





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