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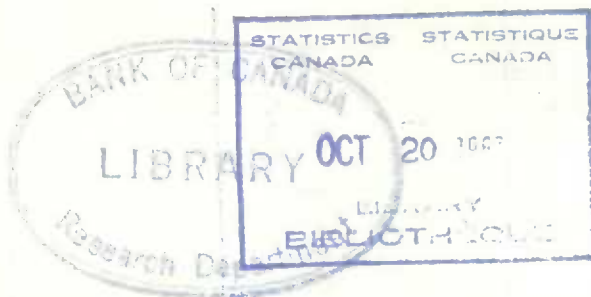
34-218

ANNUAL

JAN 21 1966



CANADA



MISCELLANEOUS CLOTHING INDUSTRIES

1963

ANNUAL CENSUS OF MANUFACTURES

Published by Authority of
The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Industry Division

January 1966
6521-624

Price: 50 cents

PUBLICATIONS

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A — Annual

Q — Quarterly

M — Monthly

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MISCELLANEOUS CLOTHING INDUSTRIES

1963

SECTION 1. FABRIC GLOVE MANUFACTURERS, 1963

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 fabric gloves".

The details of materials and supplies used in manufacturing are presented in Table 6, whereas Table 7 gives the shipments of goods of own manufacture by the industry. However, since fabric gloves are also made by other industries, the detail in the latter table has been somewhat abridged in order to show the shipments of these gloves by all industries in Table 8.

A list of the establishments classified to the industry in the 1963 survey will be found at the end of this section of the report.

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.
- ◊ preliminary figures.
- * revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

TABLE 1 A. Principal Statistics classified by Province, 1962 and 1963

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
No.		'000			\$'000				\$'000		\$'000		
1961													
Totals	13	679	1,330	1,261	41	2,945	5,733	2,813	-	-	1,005	2,162	2,915
1962													
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-	-	-	-	-	-	-	-
New Brunswick	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	8	514	1,040	949	29	2,092	4,322	2,257	-	-	770	1,618	2,412
Ontario	5	195	392	473	10	798	1,853	1,035	-	-	262	635	1,082
Manitoba	-	-	-	-	-	-	-	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-
Yukon and Northwest Territories	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	13	709	1,432	1,422	39	2,889	6,175	3,293	-	-	1,032	2,253	3,493
1963													
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-	-	-	-	-	-	-	-
New Brunswick	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	8	491	1,013	960	29	2,167	4,460	2,312	-	-	737	1,542	2,453
Ontario	8	226	451	564	14	1,028	2,110	1,127	3	14	305	756	1,146
Manitoba	-	-	-	-	-	-	-	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-
Yukon and Northwest Territories	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	16	717	1,464	1,524	44	3,215	6,571	3,440	3	14	1,042	2,296	3,601

TABLE 1B. Principal Statistics classified by Size Groups based on Shipments of Goods of Own Manufacture, 1962 and 1963

Size group	Estab- lish- ments	Manufacturing activity						Total activity					
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.		'000			'000				'000		'000		
1962													
Under \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 "	7	242	483	467	22	801	1,943	1,115	-	-	371	774	1,185
200,000 "		499,999											
500,000 "	6	467	949	955	18	2,089	4,232	2,178	-	-	661	1,479	2,309
1,000,000 "		4,999,999											
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...
Totals	13	709	1,432	1,422	39	2,889	6,175	3,293	-	-	1,032	2,253	3,493
1963													
Under \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 "	5	72	155	139	3	187	451	267	3	14	79	172	264
50,000 "		99,999											
100,000 "	5	184	360	387	20	789	1,707	941	-	-	259	594	963
200,000 "		499,999											
500,000 "	6	461	949	997	21	2,239	4,413	2,232	-	-	704	1,532	2,374
1,000,000 "		4,999,999											
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...
Totals	16	717	1,464	1,524	44	3,215	6,571	3,440	3	14	1,042	2,298	3,381

TABLE 1C. Principal Statistics classified by Size Groups based on Manufacturing Value Added, 1962 and 1963

Size group	Estab- lish- ments	Manufacturing activity						Total activity					
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.		'000			'000				'000		'000		
1962													
Under \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 "	5	147	303	275	14	500	1,089	570	-	-	183	404	592
200,000 "		499,999											
500,000 "	8	562	1,128	1,147	25	2,389	5,086	2,723	-	-	849	1,849	2,901
1,000,000 "		4,999,999											
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...
Totals	13	709	1,432	1,422	39	2,889	6,175	3,293	-	-	1,032	2,253	3,493
1963													
Under \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999	3	12	23	28	1	50	110	66	3	14	12	28	66
25,000 "		49,999											
50,000 "	4	120	259	235	5	409	856	440	-	-	142	324	447
100,000 "		199,999											
200,000 "	9	585	1,181	1,261	38	2,756	5,605	2,934	-	-	888	1,946	3,000
500,000 "		999,999											
1,000,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...
Totals	16	717	1,464	1,524	44	3,215	6,571	3,440	3	14	1,042	2,298	3,381

TABLE 1 D. Principal Statistics classified by Size Groups based on Total Value Added, 1962 and 1963

Size group	Estab-lish-ments	Manufacturing activity						Total activity				Total value added	
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Total employees		
		Number	Man-hours paid	Wages					Number	With-drawals	Number		Salaries and wages
	No.		'000			'000			'000		'000		
1962													
Under \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 "	5	147	303	275	14	500	1,089	570	-	-	183	404	592
200,000 "	8	562	1,128	1,147	25	2,389	5,086	2,723	-	-	849	1,849	2,901
500,000 "	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000,000 "	-	-	-	-	-	-	-	-	-	-	-	-	-
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	13	709	1,432	1,422	39	2,889	6,175	3,293	-	-	1,032	2,253	3,493
1963													
Under \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
\$ 10,000 to \$ 24,999	3	12	23	28	1	50	110	66	3	14	12	28	66
25,000 "	-	-	-	-	-	-	-	-	-	-	-	-	-
50,000 "	4	120	259	235	5	409	856	440	-	-	142	324	447
100,000 "	9	585	1,181	1,261	38	2,756	5,605	2,934	-	-	888	1,946	3,088
200,000 "	-	-	-	-	-	-	-	-	-	-	-	-	-
500,000 "	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000,000 "	-	-	-	-	-	-	-	-	-	-	-	-	-
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	16	717	1,464	1,524	44	3,215	6,571	3,440	3	14	1,042	2,298	3,601

TABLE 1 E. Principal Statistics classified by Size Groups based on Total Employed, 1962 and 1963

Size group	Estab-lish-ments	Manufacturing activity						Total activity				Total value added	
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Total employees		
		Number	Man-hours paid	Wages					Number	With-drawals	Number		Salaries and wages
	No.		'000			'000			'000		'000		
1962													
Under 5 employed	-	-	-	-	-	-	-	-	-	-	-	-	
5 - 14 employed	5	137	279	296	17	500	1,218	689	-	-	160	405	710
15 - 49 "	3	169	347	324	6	639	1,331	694	-	-	189	376	693
50 - 99 "	5	403	805	802	16	1,749	3,626	1,910	-	-	683	1,473	2,091
100 - 199 "	-	-	-	-	-	-	-	-	-	-	-	-	-
200 - 499 "	-	-	-	-	-	-	-	-	-	-	-	-	-
500 employed and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	13	709	1,432	1,422	39	2,889	6,175	3,293	-	-	1,032	2,253	3,493
1963													
Under 5 employed	3	12	23	28	1	50	110	66	3	14	12	28	66
5 - 14 employed	6	192	398	408	18	767	1,648	897	-	-	226	560	901
15 - 49 "	3	227	473	442	9	951	1,944	969	-	-	243	495	968
50 - 99 "	4	286	570	645	16	1,446	2,869	1,508	-	-	561	1,215	1,666
100 - 199 "	-	-	-	-	-	-	-	-	-	-	-	-	-
200 - 499 "	-	-	-	-	-	-	-	-	-	-	-	-	-
500 employed and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	16	717	1,464	1,524	44	3,215	6,571	3,440	3	14	1,042	2,298	3,601

TABLE 1 F. Principal Statistics classified by Type of Organization, 1962 and 1963

Type of organization	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.		'000			\$'000				\$'000		\$'000		
1962													
Individual ownerships	-	-	-	-	-	-	-	-	-	-	-	-	-
Partnerships	-	-	-	-	-	-	-	-	-	-	-	-	-
Incorporated companies	13	709	1,432	1,422	39	2,889	6,175	3,293	...	...	1,032	2,253	3,493
Cooperatives .....	-	-	-	-	-	-	-	-	...	...	-	-	-
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	13	709	1,432	1,422	39	2,889	6,175	3,293	-	-	1,032	2,253	3,493
1963													
Individual ownerships	16	717	1,464	1,524	44	3,215	6,571	3,440	3	14	1,042	2,298	3,601
Partnerships													
Incorporated companies													
Cooperatives .....	-	-	-	-	-	-	-	-	...	...	-	-	-
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	16	717	1,464	1,524	44	3,215	6,571	3,440	3	14	1,042	2,298	3,601

TABLE 2. Industry Output, Input and Value Added, 1962 and 1963

	Manufacturing activity		Non-manufacturing activities		Total activity	
	1962	1963	1962	1963	1962	1963
	\$'000					
Output						
1. Shipments and other revenue	6,175	6,571	1,018	1,159	7,193	7,730
Inventories - Goods of own manufacture:						
Add closing - Goods in process	179	238	...	...	179	238
Finished goods	534	609	...	...	534	609
Less opening - Goods in process	192	180	...	...	192	180
Finished goods	475	539	...	...	475	539
2. Net inventory change	46	128	...	...	46	128
3. Gross output (1 + 2)	6,221	6,699	1,018	1,159	7,239	7,858
Input						
4. Purchases of goods not of own manufacture .....	...	...	758	980	758	980
Inventories - Goods not of own manufacture:						
Add opening .....	...	...	148	114	148	114
Less closing .....	...	...	115	121	115	121
5. Cost of goods sold (not of own manufacture) .....	...	...	791	973	791	973
6. Materials, supplies, components and semi-processed goods	2,889	3,215	27	26	2,916	3,241
7. Fuel and electricity	39	44	...	...	39	44
8. Gross input (5 + 6 + 7)	2,928	3,259	818	999	3,746	4,253
Census value added (3 - 8)	3,293	3,440	200	161	3,493	3,601

TABLE 3. Employment and Payroll, 1962 and 1963

Year and province	Employees										Salaries and wages				
	Production and related workers				Adminis- trative and office		Sales and distribution		Total employees		Production and related workers		Adminis- trative and office	Sales and distri- bution	Total salaries and wages
	Manufacturing		Other		Male	Female	Male	Female	Male	Female	Manufacturing	Other			
	Male	Female	Male	Female											
	number										\$'000				
1962															
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Brunswick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	82	432	-	223	29	25	51	8	162	608	949	190	288	190	1,618
Ontario	33	162	-	92	10	13	1	1	44	218	473	54	106	2	635
Manitoba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yukon and Northwest Terri- tories	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	115	594	-	315	39	38	52	9	206	826	1,422	244	394	192	2,253
1963															
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Brunswick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	85	406	-	151	30	24	34	7	149	588	960	164	286	133	1,542
Ontario	37	189	-	44	7	18	8	2	52	253	564	54	113	24	758
Manitoba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yukon and Northwest Terri- tories	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	122	595	-	195	37	42	42	9	201	841	1,524	218	399	157	2,298

TABLE 3A. Production and Related Workers, - Manufacturing Activity, by Months, 1962 and 1963

Month	Establishments reporting monthly detail			
	1962		1963	
	Male	Female	Male	Female
	number			
January	110	618	115	567
February	115	620	115	588
March	115	595	117	569
April	114	591	117	562
May	113	568	118	583
June	116	591	124	611
July	115	576	124	598
August	116	582	123	612
September	114	598	124	618
October	114	591	127	611
November	116	593	128	599
December	116	591	124	609
Average for establishments reporting monthly detail (collected only for large establishments) ..	115	594	122	595
Average for small establishments (only annual averages collected) .....	...	...	...	...
Average for all establishments	115	594	122	595

TABLE 4. Industry Inventories, 1963

Province	Manufacturing				Non-manufacturing	Total inventories
	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total manufacturing	Products or materials purchased for resale	
book value \$'000						
Opening:						
Newfoundland	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-
New Brunswick	-	-	-	-	-	-
Quebec	384	119	454	957	90	1,047
Ontario	228	61	85	374	24	398
Manitoba	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-
Alberta	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-
Yukon and Northwest Territories	-	-	-	-	-	-
Totals	612	180	539	1,331	114	1,445
Closing:						
Newfoundland	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-
New Brunswick	-	-	-	-	-	-
Quebec	429	174	467	1,071	94	1,164
Ontario	231	64	142	436	28	464
Manitoba	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-
Alberta	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-
Yukon and Northwest Territories	-	-	-	-	-	-
Totals	660	238	609	1,506	121	1,627

TABLE 5. Purchased Fuel and Electricity Used in Manufacturing Activity, 1962 and 1963

Description	1962		1963	
	Quantity	Cost	Quantity	Cost
		\$'000		\$'000
1. Large establishments which reported commodity detail:				
Bituminous coal:				
(a) From Canadian mines	ton	47	19	--
(b) Imported	"	-	28	--
Sub-bituminous coal (from Alberta mines only)	"	-	-	-
Anthracite coal	"	-	-	-
Lignite coal	"	91	75	1
Coke	"	-	-	-
Gasoline (including gasoline used in cars and trucks)	Imp. gal.	10,133	14,486	6
Fuel oil including kerosene or coal oil	"	70,105	56,420	10
Wood	cord	-	-	-
Gas:				
(a) Liquefied petroleum gases	Imp. gal.	25,531	19,513	4
(b) Other manufactured gas	M cu.ft.	-	1,695	2
(c) Natural gas	"	970	1,387	1
Other fuel		-	-	-
Electricity purchased	kwh.	712,526	796,813	18
Steam purchased .....		...	...	-
2. Estimate for small establishments:				
Fuel and electricity .....		...	...	...
3. All establishments:				
Total fuel and electricity used		39	...	44

TABLE 6. Materials and Supplies - Manufacturing Activity, 1962 and 1963

Description	1962		1963	
	Quantity	Cost \$'000	Quantity	Cost \$'000
1. Materials used:				
Fabrics:				
Cotton	yd. 469,646	169	739,427	353
Canton	" 1,813,883	787	1,642,348	878
Jersey	ib. 353,590	379	326,400	351
Nylon	yd. 386,766	637	408,745	636
Other .....	... ..	92	... ..	125
Thread .....	... ..	105	... ..	107
Leather .....	... ..	432	... ..	565
All other materials and components used .....	... ..	124	... ..	194
2. Containers and other packaging materials and supplies used .....	... ..	106	... ..	104
3. Operating, maintenance and repair supplies used (excluding fuel) .....	... ..	29	... ..	59
4. Amount paid out to others for work done on material owned by establishments .....	... ..	28	... ..	43
Totals .....	... ..	2,889	... ..	3,215

TABLE 7. Shipments of Goods of Own Manufacture, 1962 and 1963

Description	1962		1963	
	Quantity doz. pr.	Value \$'000	Quantity doz. pr.	Value \$'000
1. Products:				
Gloves, fabric:				
Dress, men's, women's and children's	151,183	2,491	156,047	2,530
Work, men's, women's and children's:				
Cotton	659,642	2,132	734,391	2,228
Mixed fabrics	} 238,321	1,384	282,114	1,605
Plastic coated				
Other .....	... ..	168	... ..	203
All other products .....	... ..	-	... ..	5
2. Amount received in payment for work done on materials and products owned by others .....	... ..	-	... ..	5
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above .....	... ..	(1)	... ..	(1)
Total adjusted value of shipments and work done .....	... ..	6,175	... ..	6,571

TABLE 8. Shipments of Selected Goods Manufacture - All Industries, 1962 and 1963
(Includes shipments from other industries which manufacture, as a secondary activity, the commodities listed)

Description	1962		1963 ^P	
	Quantity doz. pr.	Value \$'000	Quantity doz. pr.	Value \$'000
Dress fabric gloves:				
Rayon and nylon, women's and misses'	191,772	2,770	168,383	2,488
Other dress gloves	8,445	93	12,208	128
Work fabric gloves:				
Cotton, men's	} 733,543	2,365	793,508	2,455
Cotton, women's			23,153	57
Other fabric gloves, n.e.s.			63,674	364	71,265	394

List of Establishments classified to This Industry, 1963

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

Name	Location
Quebec:	
Austin Glove Manufacturing Co.	550-10th Ave. S., Sherbrooke
Dominion Glove Co. Ltd.	Beebe
Edmont Canada Ltd.	Glen & Lauder Sts., Cowansville
Industrial Textiles Ltd.	East Angus
Morgan Gloves Ltd., Geo.	966 King St. W., Sherbrooke
Paris Glove Co. Ltd.	9200 Meilleurs St., Montreal
Perrin Glove Co. (Canada) Ltd.	St-Raymond
Topatco Ltd.	Ayer's Cliff
Ontario:	
Barry Manufacturing Co. Ltd.	46 Advance Rd., Toronto
Benjamin Glove & Canvas Goods Mfrs. Limited	520 Ellis St., Niagara Falls
Bramere Textiles Synthetic Furs	6 Phoebe St., Toronto
Emery Fur Co.	637 Davenport Rd., Toronto
Fischl Glove Co. Ltd., Louis	Walker St., Prescott
Lorence Products Ltd.	258 Chilver Road, Windsor
Plant John D. Co. Ltd., The	Bracebridge
Windsor Textiles Ltd.	635 Tecumseh Rd. W., Windsor

SECTION 2. MISCELLANEOUS CLOTHING INDUSTRY, N.E.S., 1963

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 academic vests and gowns, theatrical costumes and other items of apparel not elsewhere classified".

No detailed information is collected on manufacturing materials and supplies used by this industry so that Table 6 presents these data with a minimum of breakdown. The shipments of goods of own manufacture by the industry are shown in Table 7. In this table certain commodities, also made in other industries, have been concealed in order to present the shipments of these products by all industries in Table 8.

A list of the establishments classified to the industry in the 1963 survey will be found at the end of this section of the report.

TABLE 1 A. Principal Statistics classified by Province, 1962 and 1963

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
No.		'000			\$'000				\$'000		\$'000		
1961													
Totals	55	835	1,671	1,841	44	4,877	9,503	4,633	25	108	1,143	2,980	4,895
1962													
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	1	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	32	521	1,035	1,166	29	2,994	6,219	3,226	13	49	672	1,818	3,534
Ontario	14	279	632	735	12	1,591	3,151	1,595	x	x	343	964	1,589
Manitoba	2	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	1	x	x	x	x	x	x	x	x	x	x	x	x
Yukon and Northwest Territories	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	50	821	1,707	1,955	44	4,713	9,750	5,068	20	86	1,058	2,939	5,391
1963													
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	1	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	33	490	1,004	1,183	25	3,313	6,523	3,187	13	47	626	1,845	3,513
Ontario	14	272	575	661	12	1,849	3,193	1,446	x	x	331	940	1,472
Manitoba	3	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	1	x	x	x	x	x	x	x	x	x	x	x	x
Yukon and Northwest Territories	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	52	784	1,621	1,896	39	5,278	10,112	4,910	17	61	998	2,947	5,280

TABLE 1 B. Principal Statistics classified by Size Groups based on Shipments of Goods of Own Manufacture, 1962 and 1963

Size group	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.		'000			'000				'000		'000		
1962													
Under \$10,000	5	8	14	16	-	15	52	35	3	7	8	16	35
\$ 10,000 to \$ 24,999	9	39	81	80	3	128	329	200	8	33	42	84	199
25,000 " 49,999	9	39	80	75	2	137	305	163	6	24	48	96	163
50,000 " 99,999	12	184	377	457	6	842	1,786	920	1	6	238	688	979
100,000 " 199,999	16	395	806	866	26	2,730	5,125	2,423	2	15	522	1,435	2,659
200,000 " 499,999	3	156	348	461	6	861	2,153	1,326	-	-	200	620	1,357
500,000 " 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000,000 " 4,999,999	-	-	-	-	-	-	-	-	-	-	-	-	-
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	50	821	1,707	1,955	44	4,713	9,750	5,068	20	86	1,058	2,939	5,391
1963													
Under \$10,000	7	5	10	10	1	27	55	28	4	6	6	11	27
\$ 10,000 to \$ 24,999	9	41	89	88	3	120	324	205	7	27	45	94	207
25,000 " 49,999	5	38	79	78	2	152	341	197	4	15	48	108	196
50,000 " 99,999	11	173	357	402	5	785	1,584	787	-	-	214	598	814
100,000 " 199,999	16	345	703	841	22	2,710	4,992	2,272	2	12	461	1,442	2,580
200,000 " 499,999	4	182	382	476	7	1,484	2,816	1,422	-	-	224	694	1,455
500,000 " 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000,000 " 4,999,999	-	-	-	-	-	-	-	-	-	-	-	-	-
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	52	784	1,621	1,896	39	5,278	10,112	4,910	17	61	998	2,947	5,280

TABLE 1 C. Principal Statistics classified by Size Groups based on Manufacturing Value Added, 1962 and 1963

Size group	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.		'000			'000				'000		'000		
1962													
Under \$10,000	5	6	10	11	-	33	66	32	3	8	6	11	32
\$ 10,000 to \$ 24,999	5	17	33	33	2	60	157	95	5	21	17	33	94
25,000 " 49,999	10	71	149	153	4	292	605	307	9	36	86	193	312
50,000 " 99,999	12	159	323	384	10	1,489	2,362	859	2	15	220	657	1,048
100,000 " 199,999	11	259	543	594	16	1,436	2,899	1,486	1	6	331	877	1,548
200,000 " 499,999	7	309	650	780	12	1,402	3,661	2,288	-	-	398	1,167	2,357
500,000 " 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000,000 " 4,999,999	-	-	-	-	-	-	-	-	-	-	-	-	-
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	50	821	1,707	1,955	44	4,713	9,750	5,068	20	86	1,058	2,939	5,391
1963													
Under \$10,000	7	5	10	10	1	27	55	28	4	6	6	11	27
\$ 10,000 to \$ 24,999	5	17	41	41	2	76	170	91	5	17	20	44	94
25,000 " 49,999	9	58	116	128	3	315	600	293	6	25	70	172	320
50,000 " 99,999	15	210	433	505	11	1,678	2,735	1,037	-	-	277	810	1,217
100,000 " 199,999	9	210	449	514	11	1,599	2,899	1,303	2	12	266	793	1,369
200,000 " 499,999	7	284	573	698	11	1,582	3,653	2,159	-	-	359	1,118	2,253
500,000 " 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000,000 " 4,999,999	-	-	-	-	-	-	-	-	-	-	-	-	-
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	52	784	1,621	1,896	39	5,278	10,112	4,910	17	61	998	2,947	5,280

TABLE 1 D. Principal Statistics classified by Size Groups based on Total Value Added, 1962 and 1963

Size group	Estab- lish- ments	Manufacturing activity						Total activity				Total value added	
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Total employees		
		Number	Man- hours paid	Wages					Number	With- drawals	Number		Salaries and wages
No.		'000			'000			'000		'000			
1962													
Under \$10,000	5	6	10	11	--	33	66	32	3	8	6	11	32
\$ 10,000 to \$ 24,999	5	17	33	33	2	60	157	95	5	21	17	33	94
25,000 " 49,999	10	71	149	153	4	292	605	307	9	36	86	193	312
50,000 " 99,999	10	130	269	311	8	1,039	1,746	702	2	15	173	501	712
100,000 " 199,999	10	241	490	544	8	1,181	2,375	1,200	1	6	300	780	1,253
200,000 " 499,999	10	356	756	903	22	2,107	4,800	2,732	--	--	476	1,421	2,987
500,000 " 999,999	--	--	--	--	--	--	--	--	--	--	--	--	--
1,000,000 " 4,999,999	--	--	--	--	--	--	--	--	--	--	--	--	--
5,000,000 and over	--	--	--	--	--	--	--	--	--	--	--	--	--
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	50	821	1,707	1,955	44	4,713	9,750	5,068	20	86	1,058	2,939	5,391
1963													
Under \$10,000	7	5	10	10	1	27	55	28	4	6	6	11	27
\$ 10,000 to \$ 24,999	5	17	41	41	2	76	170	91	5	17	20	44	94
25,000 " 49,999	8	48	97	96	2	179	424	253	6	25	57	121	253
50,000 " 99,999	15	214	440	515	12	1,415	2,452	1,012	--	--	271	783	1,071
100,000 " 199,999	7	163	348	399	5	1,322	2,261	945	2	12	200	592	933
200,000 " 499,999	10	337	686	834	18	2,260	4,750	2,581	--	--	444	1,396	2,901
500,000 " 999,999	--	--	--	--	--	--	--	--	--	--	--	--	--
1,000,000 " 4,999,999	--	--	--	--	--	--	--	--	--	--	--	--	--
5,000,000 and over	--	--	--	--	--	--	--	--	--	--	--	--	--
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	52	784	1,621	1,896	39	5,278	10,112	4,910	17	61	998	2,947	5,280

TABLE 1 E. Principal Statistics classified by Size Groups based on Total Employed, 1962 and 1963

Size group	Estab- lish- ments	Manufacturing activity						Total activity				Total value added	
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Total employees		
		Number	Man- hours paid	Wages					Number	With- drawals	Number		Salaries and wages
No.		'000			'000			'000		'000			
1962													
Under 5 employed	8	12	22	23	2	77	164	84	6	18	12	23	83
5- 14 employed	16	107	220	247	7	857	1,510	643	13	61	137	360	657
15- 49 "	21	449	929	1,039	26	2,687	5,227	2,550	1	6	591	1,654	2,827
50- 99 "	5	253	536	645	9	1,091	2,849	1,791	--	--	318	901	1,824
100-199 "	--	--	--	--	--	--	--	--	--	--	--	--	--
200-499 "	--	--	--	--	--	--	--	--	--	--	--	--	--
500 employed and over	--	--	--	--	--	--	--	--	--	--	--	--	--
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	50	821	1,707	1,955	44	4,713	9,750	5,068	20	86	1,058	2,939	5,391
1963													
Under 5 employed	10	13	27	29	2	62	152	90	6	14	14	30	93
5- 14 employed	16	102	212	262	7	933	1,558	619	9	34	132	401	680
15- 49 "	21	431	894	1,041	22	2,951	5,472	2,515	2	12	561	1,677	2,785
50- 99 "	5	238	498	563	8	1,331	2,930	1,687	--	--	291	839	1,728
100-199 "	--	--	--	--	--	--	--	--	--	--	--	--	--
200-499 "	--	--	--	--	--	--	--	--	--	--	--	--	--
500 employed and over	--	--	--	--	--	--	--	--	--	--	--	--	--
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	52	784	1,621	1,896	39	5,278	10,112	4,910	17	61	998	2,947	5,280

TABLE 1 F. Principal Statistics classified by Type of Organization, 1962 and 1963

Type of organization	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own man-ufacture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.		'000			\$'000				\$'000			\$'000	
1962													
Individual ownerships	12	49	97	99	4	149	379	226	11	41	53	102	225
Partnerships	6	54	117	139	3	338	611	267	9	44	66	172	266
Incorporated companies	32	718	1,493	1,717	36	4,226	8,760	4,574	...	...	939	2,665	4,900
Cooperatives .....	-	-	-	-	-	-	-	-	...	...	-	-	-
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	50	821	1,707	1,955	44	4,713	9,750	5,068	20	86	1,058	2,939	5,391
1963													
Individual ownerships	13	47	99	98	4	152	371	219	10	35	52	103	221
Partnerships	5	34	71	95	1	184	428	256	7	25	45	125	254
Incorporated companies	34	703	1,451	1,702	34	4,942	9,313	4,436	...	...	901	2,719	4,804
Cooperatives .....	-	-	-	-	-	-	-	-	...	...	-	-	-
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	52	784	1,621	1,896	39	5,278	10,112	4,910	17	61	998	2,947	5,280

TABLE 2. Industry Output, Input and Value Added, 1962 and 1963

	Manufacturing activity		Non-manufacturing activities		Total activity	
	1962	1963	1962	1963	1962	1963
\$'000						
Output						
1. Shipments and other revenue	9,750	10,112	2,178	1,816	11,928	11,928
Inventories - Goods of own manufacture:						
Add closing - Goods in process	165	249	...	...	165	249
Finished goods	429	582	...	...	429	582
Less opening - Goods in process	168	160	...	...	168	160
Finished goods	352	555	...	...	352	555
2. Net inventory change	74	116	...	...	74	116
3. Gross output (1+2)	9,824	10,228	2,178	1,816	12,002	12,044
Input						
4. Purchases of goods not of own manufacture .....	...	...	1,822	1,419	1,822	1,419
Inventories - Goods not of own manufacture:						
Add opening .....	...	...	170	246	170	246
Less closing .....	...	...	178	261	178	261
5. Cost of goods sold (not of own manufacture) .....	...	...	1,814	1,404	1,814	1,404
6. Materials, supplies, components and semi-processed goods	4,713	5,278	41	42	4,754	5,320
7. Fuel and electricity	44	39	...	...	44	39
8. Gross input (5+6+7)	4,757	5,317	1,855	1,446	6,612	6,763
Census value added (3-8)	5,068	4,910	323	370	5,391	5,280

TABLE 3. Employment and Payroll, 1962 and 1963

Year and province	Employees										Salaries and wages				
	Production and related workers				Adminis-trative and office		Sales and distribution		Total employees		Production and related workers		Admin-istrative and office	Sales and distri-bution	Total salaries and wages
	Manufacturing		Other		Male	Female	Male	Female	Male	Female	Manufacturing	Other			
	Male	Female	Male	Female											
	number										\$'000				
1962															
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	133	388	-	-	101	50	-	-	234	438	1,166	-	652	-	1,818
Ontario	70	209	-	-	31	33	-	-	101	242	735	-	229	-	964
Manitoba	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Yukon and Northwest Terri-tories	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	204	617	-	-	143	94	-	-	347	711	1,956	-	985	-	2,941
1963															
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	133	357	-	-	62	43	31	-	226	400	1,183	-	579	83	1,841
Ontario	76	196	-	-	29	24	6	-	111	220	661	-	265	15	940
Manitoba	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Yukon and Northwest Terri-tories	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	210	574	-	-	99	77	38	-	347	651	1,896	-	951	100	2,947

TABLE 3A. Production and Related Workers, - Manufacturing Activity, by Months, 1962 and 1963

Month	Establishments reporting monthly detail			
	1962		1963	
	Male	Female	Male	Female
	number			
January	204	620	210	578
February	209	626	214	582
March	203	633	212	600
April	201	619	212	588
May	194	622	208	576
June	193	597	209	572
July	193	593	212	549
August	206	606	213	569
September	207	619	210	580
October	208	611	212	587
November	201	635	214	597
December	201	599	215	563
Average for establishments reporting monthly detail (collected only for large establishments) ..	204	617	210	574
Average for small establishments (only annual averages collected) .....	...	...	...	...
Average for all establishments	204	617	210	574

TABLE 4. Industry Inventories, 1963

Province	Manufacturing				Non-manufacturing	Total inventories
	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total manufacturing	Products or materials purchased for resale	
book value \$'000						
Opening:						
Newfoundland	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-
Nova Scotia	x	x	x	x	x	x
New Brunswick	-	-	-	-	-	-
Quebec	893	62	347	1,302	227	1,529
Ontario	352	95	179	626	-	626
Manitoba	x	x	x	x	x	x
Saskatchewan	-	-	-	-	-	-
Alberta	-	-	-	-	-	-
British Columbia	x	x	x	x	x	x
Yukon and Northwest Territories	-	-	-	-	-	-
Totals	1,303	160	555	2,018	246	2,265
Closing:						
Newfoundland	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-
Nova Scotia	x	x	x	x	x	x
New Brunswick	-	-	-	-	-	-
Quebec	887	81	330	1,298	254	1,552
Ontario	343	165	223	731	-	731
Manitoba	x	x	x	x	x	x
Saskatchewan	-	-	-	-	-	-
Alberta	-	-	-	-	-	-
British Columbia	x	x	x	x	x	x
Yukon and Northwest Territories	-	-	-	-	-	-
Totals	1,294	249	582	2,125	261	2,386

TABLE 5. Purchased Fuel and Electricity Used in Manufacturing Activity, 1962 and 1963

Description	1962		1963	
	Quantity	Cost	Quantity	Cost
		\$'000		\$'000
1. Large establishments which reported commodity detail:				
Bituminous coal:				
(a) From Canadian mines	ton	-	-	-
(b) Imported	"	-	-	-
Sub-bituminous coal (from Alberta mines only)	"	-	-	-
Anthracite coal	"	-	-	-
Lignite coal	"	-	-	-
Coke	"	-	-	-
Gasoline (including gasoline used in cars and trucks)	Imp. gal.	27,350	16,675	7
Fuel oil including kerosene or coal oil	"	54,417	39,312	6
Wood	cord	-	-	-
Gas:				
(a) Liquefied petroleum gases	Imp. gal.	160	220	--
(b) Other manufactured gas	M cu.ft.	-	1,019	1
(c) Natural gas	"	1,139	1,678	2
Other fuel		-	-	-
Electricity purchased	kwh.	858,339	1,119,302	19
Steam purchased .....		...	...	-
2. Estimate for small establishments:				
Fuel and electricity .....		...	...	4
3. All establishments:				
Total fuel and electricity used .....		...	...	39

TABLE 6. Materials and Supplies - Manufacturing Activity, 1962 and 1963

Description	Cost	
	1962	1963
	\$'000	
1. All materials and components used ¹	4,334	4,783
2. Containers and other packaging materials and supplies used	93	136
3. Operating, maintenance and repair supplies used (excluding fuel)	73	85
4. Amount paid out to others for work done on materials owned by establishments	213	272
Totals	4,713	5,278

¹ No detailed information on materials used was collected from small establishments, the estimated costs for which are included here. These estimated costs were \$239,001 in 1962 and \$234,559 in 1963.

TABLE 7. Shipments of Goods of Own Manufacture, 1962 and 1963

Description	1962		1963	
	Quantity	Value	Quantity	Value
		\$'000		\$'000
1. Products:				
Armllets and sleeve supportors	1	1	1	1
Belts	doz. 565,225	2,009	587,287	2,123
Garters and hose supportors	1	1	1	1
Suspenders	doz. 46,563	251	55,385	229
Safety clothing	1	1	1	1
Tailors' canvas fronts	doz. pr. 214,816	2,676	221,951	2,988
Shoulder pads	" 787,664	712	718,045	672
Dress shields and dress shield garments	1	1	1	1
Vestments and altar boy's cassocks and regalias	doz. 4,717	975	4,119	828
All other products .....	...	3,197	...	3,432
2. Amount received in payment for work done on materials and products owned by others	...	1	...	125
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above .....	...	(70)	...	(78)
Total adjusted value of shipments and work done .....	...	9,750	...	10,112

¹ Included with "All other products".

TABLE 8. Shipments of Selected Goods of Own Manufacture - All Industries, 1962 and 1963
(Includes shipments from other industries which manufacture, as a secondary activity, the commodities listed)

Description	1962		1963 ^P	
	Quantity	Value	Quantity	Value
	doz.	\$'000	doz.	\$'000
Armllets and sleeves supportors	4,488	17	5,595	33
Garters and hose supportors	133,590	288	1	1
Suspenders	115,622	652	115,479	560

¹ Figures in 1963 are confidential.

List of Establishments classified to This Industry, 1963

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

Name	Location
Nova Scotia:	
Chorlister Robes Ltd., The	26 King St., Dartmouth
Quebec:	
Adjustable Shoulder Straps Inc.	5111 Durocher Ave., Montreal
Apparelines Co.	8440 St. Lawrence Blvd., Montreal
Arrow Manufacturing Co. Ltd.	9124 St. Lawrence Blvd., Montreal
Atlantic Pad Co. Ltd.	1604 St. Lawrence Blvd., Montreal
Atlas Shoulder Pads of Canada	909 Clark St. Montreal
Banner Belt & Button Co.	15 Mount Royal St., W., Montreal
Belt Modes Ltd.	366 Mayor St., Montreal
Bertrand Foucher & Bélanger Inc.	988 Rachel St., W., Montreal
Canada Pad (1961) Ltd.	5155 Iberville St., Montreal
Classy Belt Inc.	5170 Henri-Julien, Montreal
Dominion Belt Co.	209 Vallée St., Montreal
Duroform Shoulder Pad Corporation	370 Guy St., Montreal
Gérard Enr., Gaétan	7542 St-Hubert St., Montreal
Glassford Ltd., H.B.	5976-2nd Avé., Rosemount Montreal
Guarantee Pad Mfg.	4097 Colonial Ave., Montreal
Guérard & Fils	3288 Gouin Blvd. E., Montreal
Ideal Perfect Pad Limited	370 Guy St., Montreal
Innovation	5150 Mariette, Montreal
Koffler Manufacturing	1414 Bleury St., Montreal
La Robe Mortuaire de Luxe Enr.	7066 rue Chambord, Montréal
Leyder Enr.	Chambly
Mira Button and Belt Co.	10 Ontario St. W., Montreal
Nu-Way Belt Inc.	9849 St. Urbain St. Montreal
Pads Limited	9697 St. Lawrence Blvd., Montreal
Patonnaude, Omer Enr.	234 St. Ignace St., Laprairie
Quality Pad Inc.	5155 Iberville St., Montreal
Rapid Belt Co. Ltd.	307 St. Catherine St. W., Montreal
Robert Gens & Cie Ltée	54 Notre-Dame St. W. Montreal
Sobo Belt Co.	4527 St. Dominique St., Montreal
Style Pads Inc.	10 Ontario St. W., Montreal
Tepner, B. and Co. Ltd.	8400 St. Lawrence Blvd., Montreal
Topstyle Belt Inc.	372 St. Catherine St. W., Montreal
Wolf Brand Cravat & Suspender Co. Ltd.	2033 -35 Clark St., Montreal
Ontario:	
Allenby Pads and Fronts Ltd.	471 Richmond St. W. Toronto
Avenue Belt Mfg. Ltd.	96 Spadina Ave., Toronto
Diana Dolls Wear Ltd.	183 Grace Ave., Hamilton
Dunkleman, J.B. & Son Ltd.	345 Adelaide St. W., Toronto
Gerry Nufcam Co. Ltd.	1536 Dundas St. W., Toronto
Harcourts Limited	70-72 Wellington St. W., Toronto
Kleinert's (Canada) Ltd.	1210 Birchmount Rd., Scarborough
Mayfair Products Ltd.	251 Sorauen Ave., Toronto
McCance, Murray	54 Hiawatha St., St. Thomas
National Pad Limited	380 Adelaide W., Toronto
Princeton Mfg. Ltd.	44-48 York St., Toronto
Safeco Mfg. Ltd.	204 King St. E., Toronto
Tail-A Belts	322 King St. W., Toronto
Toronto Tailors Supplies	408 Spadina Ave., Toronto
Manitoba:	
Pinberg Mfg. Co. Ltd.	205 Good St., Winnipeg
Caspar & Sons Ltd.	143 Smith St., Winnipeg
Winnipeg Pad Mfg. Co.	281 McDermot St., Winnipeg
British Columbia:	
Custom Belt Co.	319 W. Pender 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 58 (4 digit) sub classes. At the Canada level, principal statistics are collected and compiled for 178 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, financial year reports other than the calendar year are accepted in instances where respondents find it 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 140 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 various 1963 reports reflect the complete implementation of these changes and enable comparisons to be made with the years 1961 and 1962. 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 its 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 activity

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. 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. 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.). 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, vice-presidents, 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.

(e) 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 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 company-operated 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 materials and fuel and electricity consumed from the value of production (value of shipments 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

purchased for re-sale) and the cost of other 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 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 DPS publication Catalogue No. 61-202, "Survey of Production".



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