



MISCELLANEOUS CLOTHING INDUSTRIES

1965

ANNUAL CENSUS OF MANUFACTURES

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34 - 220	Thread Mills	A	. 50	
34-221	Carpet, Mat and Rug Industry	A	.50	
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A - Annual

Q - Quarterly

M - Monthly

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MISCELLANEOUS CLOTHING INDUSTRIES 1965

SECTION 1. FABRIC GLOVE MANUFACTURERS, 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 fabric gloves".

The details of materials and supplies used in manufacturing are presented in Table 12, whereas Table 13 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 14.

A list of the establishments classified to the industry in the 1965 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.
- P preliminary figures.
- revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

				Man	ufacturing	activity				г	otal acti	vity	
You: and	Estab- lish- ments		duction a ated work		Cost of	Cost of materials	Value of shipments	Value		g owners artners	Emp	loyees	
province	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	and supplies	of goods of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		'000			\$*000				\$'000		\$*0	000
1961					l.		1						
Totals	13	679	1,330	1,261	41	2,945	5,733	2,813	-		987	2,091	2,915
1962													
Totals	13	709	1,432	1,422	39	2,889	6,175	3,293		-	1,014	2,182	3,493
1963													
Totals	16	717	1,464	1,524	44	3, 215	6,571	3,440	3	14	1,024	2,227	3,601
1964	1												
Newfoundland	-	-	-	-	-	-	-	-		-	_	_	_
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-	-	_	-	-	_	-	-
New Brunswick	-	-	-	-	_	-	-	-	-	-	_	-	
Quebec	9	518	1,052	1,104	31	2, 456	4,855	2,410	-	-	722	1,606	2,672
Ontario	8	261	506	65.3	15	1,087	2, 384	1,280	x	x	333	877	1,343
Manitoba	-	-	-	-	-	-	-	_	-	-	-	_	-
Saskatchewan	-	-	-	-	-	-	-	-	-		_	-	
Alberta	-	-	-	-	_	_	_	-	-	-	-	-	-
British Columbia	-	-	-	-		_	-	_	_		-	-	
Yukon and Northwest Territories	-	-	-	-	-	-	-	-	-	-		-	-
Totals	17	779	1,558	1,756	46	3,543	7,239	3, 690	x	x	1,055	2,483	4,014
1965					•								

_

2,946

1,557

4,503

-

-

-

1,708

894

-

_

2,602

-----_ _ -----_ ------_ -----_

-

_

-

_

1,044

-

Newfoundland

Totals

-

18

802

1,596

1,879

Prince Edward Island _ --_ -Nova Scotia --------New Brunswick _ -___ -----Quebec 10 546 1,086 1,167 2,670 31 5,262 2,645 762 _ _ Ontario 8 256 510 711 18 1,304 2,825 1,497 π х 28 2 Manitoba..... -_ -----_ -------------Saskatchewan ----_ _ -_ _ -_ _ _ Alberta --_ --_ --_ -British Columbia --_ _ ---_ -Yukon and Northwest Territories _ -_ _ -_ -------_

49

3,975

8,087

4,143

x

х

- 5 -

TABLE 2. Principal Statistics classified by Size Group based on Value of Shipments of Goods of Own Manufacture, 1964 and 1963

				Мал	ufacturing	activity				Т	'otal activ	/ity	
Size group	Estab- lish- ments		duction a ited work		Cost of fuel and	Cost of materials	Value of shipments of goods	Value		king owners d partners Employees		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	00
1964													
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 ** 49,999	} 3	10	21	27	1	29	67	45	x	x	10	27	45
50,000 '' 99,999 100,000 '' 199,999	} 3	75	161	151	. 3	201	428	234	х	x	80	174	233
200,000 ** 499,999	3	115	234	259	7	443	1,007	544	-	-	146	389	691
500,000 ** 999,999 1,000,000 ** 4,999,999	8	579	1,143	1.319	36	2,870	5,737	2,868	-	-	819	1,893	3.046
5,000,000 and over	ľ –	-	-	-	-	-	-	-	-	-	-	-	-
auxiliary units					4 + 7								
Totals	17	779	1,558	1,756	46	3,543	7,239	3,690	х	x	1,035	2,483	4,014
1965					1								
Under \$10,000 \$ 10,000 to \$ 24,999		-	-	-	-	-	-	-	-	-	-	-	-
25,000 ** 49,999 50,000 ** 99,999	> 5	26	48	50	1	116	212	99	х	x	28	55	108
100,000 ** 199,999	-	-	_	-	-	-		-	-	-	-	-	-
200,000 ** 499,999 500,000 ** 999,999	4	147	312	296	7	447	1.006	552	-	-	208	464	659
1,000,000 * 4,999,999	9	629	1,236	1,532	41	3.412	6,870	3, 492	-	-	808	2,084	3,736
5,000,000 and over	-	-	-	-	-	-		-	-	-	-	-	-
auxiliary units				* * *						4.8.4	***		* * *
Totals	18	802	1,596	1,879	49	3,975	8,087	4,143	х	х	1.044	2,602	4,530

TABLE 3. Principal Statistics classified by Size Group based on Manufacturing Value Added, 1964 and 1955

				Mar	ufacturing	activity				T	Total activ	vity	
Size group	Estab- lish- ments		duction a ited work		Cost of fuel and	Cost of materials	Value of shipments of goods	Value		owners artners	Emp	loyees	Vaiue
	menta	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	00
1964	÷.,												
Under \$10,000 \$ 10,000 to \$ 24,999] 5	56	123	105	1	149	312	176	x	x	59	122	176
25,000 ** 49,999 50,000 ** 99,999													
100,000 1 199,999	3	109	214	239	6	376	801	406	-	-	139	346	553
200,000 '' 499,999 500,000 '' 999,999	9	614	1,220	1,412	39	3,018	6,126	3,108	-	-	857	2.014	3,285
1,000,000 " 4,999,999 5,000,000 and over Head offlees, sales offices and	-	-	-	=	-	-	-	-	11	Ξ	=	=	-
auxiliary units													
Totals	17	779	1,558	1,756	46	3,543	7,239	3,690	x	x	1,055	2,483	4,014
1965											1.5	1.00	
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999	} 5	26	48	50	1	116	212	99	x	x	28	55	108
50,000 ** 99,999 100,000 ** 199,999	-4	147	312	200	-7	447	1,006	552	-	-	208	464	65.9
200,000 ** 499,999	3 9			296	1			3,492			808		3.7.
500,000 ¹⁴ 999,999 1,000,000 ¹⁴ 4,999,999	1 9	629	1.236	1.532	41	3,412	6,870		-	-		2,084	0.135
5,000,000 and over Head offices, sales offices and	-	-	_		1 1	-	-	-	-	-	-	-	
auxiliary units													
Totals	18	802	1,596	1,879	49	3,975	8,087	4,143	x	x	1,044	2,602	4,503

				Man	ufacturing	activity				I	'otal acti	vity	
Size group	Estab- lish-		duction a ated work		Cost of	Cost of	Value of shipments			g Owners artners	Empl	loyees	
	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
1964													
Under \$10,000	} 4	18	37	47	1	55	135	88	x	x	19	50	8
50,000 99,999 100,000 199,999	} 3	102	215	193	3	321	609	304	-	- N	118	244	30
200,000 '' 499,999 500,000 '' 999,999	} 10	659	1,306	i, 517	42	3,168	6,496	3, 299	-	-	918	2, 189	3,61
1,000,000 '' 4,999,999 5,000,000 and over Head offices, sales offices and	-	-	-	-	-	-		-	_	-	-	-	
auxiliary units					* * *			* * *					
Totals	17	779	1,558	1,756	46	3,543	7,239	3, 690	x	x	1,055	2,483	4,01
1965													
Under \$10,000 10,000 to \$ 24,999 25,000 " 49,999	} 5	26	48	50	1	116	212	99	x	x	28	55	10
50,000 " 99,999 100,000 " 199,999	3	100	-	-	-	~	-	-	-		-	-	-
200,000 ** 499,999	10	102	222	208	4	314	668	355	-	-	118	264	35
500,000 ** 999,999 1,000,000 ** 4,999,999	r 10				44	3,544	7,207	3,689	-	-	898	2,284	4,03
5,000,000 and over offices, sales offices and	-	=	-	-	-	-	-	-	-	-	-	-	
			• • •		• • •								
Totals	18	802	1,596	1,879	49	3,975	8,087	4,143	x	х	1.044	2,602	4,50

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

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

				Mar	nufacturing	g activity				5	Fotal acti	vity	
Size group	Estab- lish- ments		oduction ated work		Cost of fuel and	Cost of materials	Value of shipments of goods	Value		g owners artners	Emp	loyees	
	mento	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		'000			\$'000				\$'000	-	\$'0	00
1964						1							
Under 5 employed 5- 14 employed	} 4	18	37	47	1	55	135	88	x	x	19	50	88
15-49 50-99 100-199	45	137 292	293 567	286 661	6 25	469 1,270	997 2,644	545 1.340	=	-	156 326	366 850	547
200 - 499 **	} 4	33.2	661	763	15	1,749	3,463	1,718	-	-	554	1,217	1.902
500 employed and over Head offices, sales offices and	-	-	-	-	-	-	-	-	-	-	-	-	-
auxiliary units		* * 1				* * *				+ 8.4			
Totals	17	779	1,558	1,756	46	3,543	7,239	3, 690	х	x	1,055	2,483	4,014
1965													
Under 5 employed 5 - 14 employed	} 5	26	48	50	1	116	212	99	x	x	28	55	108
15 - 49 50 - 99 100 - 199	4 6 3	140 359 277	306 707 535	322 877 630	7 29 11	528 1.713 1.717	1,204 3,710 2,962	675	-	-	160 434	415	677 2,089
00-499 "	-	-	-	-	-	19111	2, 302	1,438	-	-	422	948	1,630
thad offices, sales offices and	-	-	-	-	-	-	-	-	-	-	-		
auxiliary units					* * *			* * *					
Totals	18	802	1,596	1,879	49	3,975	8,087	4, 143	х	x	1.044	2,602	4.503

				Man	ufacturing	activity				1	Cotal acti	vity	
Type of organization	Estab- lish-		duction a ated work		Cost of	Cost of	Value of shipments			owners artners	Employees		Value
OIB BUTTER TON	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	00
1964						ĺ							
Individual ownerships Partnerships	} 3	15	32	41		37	103	73	x	x	16	43	74
Incorporated companies	14	764	1,526	1.716	46	3,506	7,136	3,616	•		1,039	2,439	3,940
Co-operatives	-	-		-	-			-104-			-	-	-
Head offices, sales offices and auxiliary units													
Totals	17	779	1,558	1,756	46	3,543	7,239	3,690	x	x	1,055	2,483	4,014
1965							1	-	ļ				
Individual ownerships Partnerships	} 3	18	33	34	1	36	96	62	x	x	18	34	71
Incorporated companies	15	784	1,584	1,845	48	3,938	7,991	4,081			1,026	2,568	4,432
Co-operatives		_			_	-	-	_			_	_	-04-
Head offices, sales offices and auxiliary units			* * *										
Totals	18	802	1, 596	1,879	49	3,975	8,087	4,143	x	x	1,044	2,602	4,503

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

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

	Manufacti activit		Non-manufa activiti		Total activit	
	1964	1965	1964	1965	1964	1965
			\$'00)		
Output			200		1	
. Shipments and other revenue	7,239	8, 087	1, 353	1,459	8,593	9,546
Inventories - Goods of own manufacture:						
Add closing - Goods in process	231	260			231	260
Finished goods	664	700	• • •		664	700
Deduct opening - Goods in process	238	236			238	236
Finished goods	617	645			617	645
. Net inventory change	40	79			40	79
. Gross output (1+2)	7, 279	8. 166	1, 353	1,459	8,633	9,625
Input		15			- 20	
Purchases of goods not of own manufacture	***		1.075	1,047	1,075	1,047
Inventories - Goods not of own manufacture:						
Add opening			117	192	117	192
Deduct closing			191	174	191	174
. Cost of goods sold (not of own manufacture)		* * *	1,001	1,065	1,001	1,065
. Materials, supplies, etc.	3,543	3.975	29	34	3,572	4,008
. Fuel and electricity	46	49			46	41
B. Gross input (5 + 6 + 7)	3,589	4.024	1,030	1.099	4,619	5.121
Value added (3 - 8)	3,690	4,143	323	360	4,014	4,503

					Employ	yees						Salari	es and wa	ages	
Year and		Product related			Adm trat			les	To	tal	Product	ion and	Admin-	Sales	
province	Manufa	eturing	0	ther		office	distri		10		related v	vorkers	istra- tive and	and distri- bution	Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Manufac- turing	Other	office	Dation	
	1				numl	per							\$'000		
1964				1		1 1				1		1		p 1	1
Newfoundland		-	-	-	-	-	-	-		-	-	-	-	-	-
Prince Edward Island	-	-	_	-	-	-	-	-		-	-	-			-
Nova Scotia	ndn.	-		-		-	-	-	-	-	-	-	-	-	-
New Brunswick		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	88	430	-	132	30	23	17	2	135	587	1,104	133	304	65	1,606
Ontario	46	215	-	45	9	14	2	2	57	276	653	69	142	13	877
Manitoba	-	-	-	-	-		_	-	_	-	-	-	-	- 1	-
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-		
Alberta	-	-	-	-	-	-	-	- 1	-		-	-	-	-	-
British Columbia			-	-	-	-		-	-	-	-		-	-	-
Yukon and Northwest Terri-															
tories	-		-	-	-	-	-	-	-	-	-	-	-	-	
Totals	134	645	-	177	39	37	19	4	192	863	1,756	202	446	79	2,483
1965		-													
Newfoundland	-	-	-	-	-	-	-	-		-	-	-	-		-
Prince Edward Island	_	_	-	-	-	-	-	-		-	-	-	_	-	-
Nova Scotia	-	-		_	-	-	_		_	-				-	-
New Brunswick	-	_		-	-	_	_	-	_	-		-	-	-	-
Quebec	91	455	-	138	29	26	22	1	142	620	1,167	145	308	88	1,708
Ontario	47	209	-		8	17	1	-	56	226	711	-	175	7	894
Manitoba	-	-	-	-		-	-	_	-	-	-	-	-	-	-
Saskatchewan	-	-	-	-		-	-	_	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	-	-	-	-	- (-	-	-	-	
British Columbia	_	-	-	-	-	-		-	-	-	-	-	-	-	-
Yukon and Northwest Terri-															

TABLE 8. Employment and Payroll, 1964 and 1965

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

43

23

198

846

1,879

1

484

145

95

2,602

tories ...

Totals

-

138

664

1 38

37

	196	4	1963	5
Month	Male	Female	Male	Female
		numbe	er	
Establishments reporting monthly detail (large establishments only):			1	
January	121	642	130	636
February	133	684	135	635
March	132	666	136	651
April	132	632	134	65 0
May	128	616	133	650
June	136	642	142	653
July	140	643	142	664
August	140	637	144	680
September	143	652	142	664
October	138	655	140	677
November	140	653	144	693
December	137	636	145	68 9
Averages	134	645	138	664
a ablishments reporting annual averages (small establishments only)			***	
Average for all establishments	134	645	138	664

THE ALL AV. HITCHEUTICS, 1000	T	AB	LE	10.	Inventories,	1965
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		Manufa	cturing		Non- manufacturing	
Province	Materials, supplies, etc.	Goods in process	Finished goods of own manufacture	Total	Products or materials purchased for resale	Total inventor
		-	book value	\$'000		
Opening:						
Newfoundland	-	-		_	-	-
Prince Edward Island		-	-	—		-
Nova Scotia	-			-	-	-
New Brunswick	-	-		-	-	-
Quebec	4.29	168	516	1,114	150	1,263
Ontario	284	68	128	480	42	522
Manitoba		-		-		-
Saskatchewan	-	-		-	-	
Alberta	-	-	-	-		
British Columbia		-		-		-
Yukon and Northwest Territories	-	-	-	-	-	
Totals	713	236	645	1, 593	192	1,785
Closing:						
Newfoundland	-]			-		-
Prince Edward Island	-	-	-	-	-	- 100
Nova Scotia	-	-				
New Brunswick	-	_		-	-	-
Quebec	4.29	189	580	1, 198	122	1, 320
Ontario	288	71	1 19	478	52	530
Manitoba	-	-	-	-	-	-
Saskatchewan			-	-	-	
Alberta	-	-	-	-	-	-
British Columbia		-	-	-		
Yukon and Northwest Territories	-		-	-	-	-
Totals	717	260	700	1,677	174	1,851

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

The second se		1964		1965			
Description		Quantity	Cost	Quantity	Cost		
			\$'000		\$*000		
I. Large establishments reporting commodity detail:				100			
Bituminous coal:							
(a) From Canadian mines	ton	-	-		-		
(b) Imported	£1	3		-	-		
Sub-bituminous coal (from Alberta mines only)			-	-	-		
Anthracite coal	1.0	08	I	11			
Lignite coal	1.5		-		-		
Coke			-	-	-		
Gasoline (including gasoline used in cars and trucks)		11,841	5	11,971	80		
Fuel oil including kerosene or coal oll	4.0	70,452	11	53, 592	8		
Wood			-	-	-		
Gas							
(a) Liquefied pelroleum gases	Imp. gal.	11,912	5	26, 421	4		
(b) Other manufactured gas	M cu. ft.	-	-		-		
(c) Natural gas	4.8	3,914	4	7,981	9		
Other fuel				* = 4	-		
Electricity purchased		972,097	20	1, 115, 937	22		
Steam purchased		y + #	-				
. Small establishments not reporting commodity detail:							
Estimate for fuel and electricity			v v 4				
. All establishments:	1						
Total fuel and electricity used			46		45		

	196	4	196	35
Description	Quantity	Cost	Quantity	Cost
		\$'000		\$'000
1. Materials used:				
Fabrics:				
Cotton	865,078	404	925, 194	429
Canton	1,872,419	788	2, 143, 617	950
Jersey	364,585	410	489,602	553
Nylon	340,177	526	319,406	511
Other	6.0.0	276		195
Thread		125	4 4 4	123
Leather		622		657
All other materials and components used	e = 0	161	4 4 9	292
2. Containers and other packaging materials and supplies used		114		141
Operating, maintenance and repair supplies used (excluding fuel)		53	* * *	62
A Amount paid out to others for work done on materials owned by establishments		63		62
Total		3, 543		3,975

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

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

Deviation	196-	4	196	5
Description	Quantity	Value	Quantity	Value
	doz. pr.	\$'000	doz. pr.	\$'000
<pre>I @reducts: Gloves, fabric;¹ Dress, men's, women's and children's</pre>	124,052	1,737	116,138	1,629
Work, men's, women's and children's: Cotton Mixed fabrics Plastic coated	1,057.587	3,974	1.205.116	4.744
Other All other gloves (leather, etc.)) 82,608	1,221	104,875	1, 347
All other products		300		356
2. Amount received in payment for work done on materials and products owned by others		8	4 4 5	20
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity Items described above	* * *	()		(9)
Total adjusted value of shipments and work done		7,239		8, 087

¹ See Table 14.

TABLE 14. Shipments of Selected Goods of Own Manufacture - All Industries, 1964 and 1965 (Includes shipments from other industries which manufacture, as a secondary activity, the commodities listed)

	196	4	1965 ^p		
Description	Quantity	Value	Quantity	Value	
	doz. pr.	\$'000	doz, pr.	\$'000	
Dress fabric gloves;					
Rayon and nylon, women's and misses'	151,044	2,249	129,214	1,914	
Other dress gloves	15,424	151	13,525	123	
fork fabric gloves:					
Cotton, men's	825, 293	2,561	917,739	2,870	
Cotton, women's	32,525	72	39, 319	83	
Other fabric gloves, n.e.s.	71,646	406	59.973	362	
Plastic coated	295, 819	2,025	341,060	2,306	

List of Establishments classified to this Industry, 1965

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

Name	Location
Outhor	
Quebec:	FED 10th Ave. C. Charlesonko
Austin Glove Manufacturing Co.	
Beane Glove Co. Ltd., The	
Dominion Glove Co. Ltd.	Beebe
Donalco Enr.	Coaticook
Edmont Canada Ltd.	Glen & Lauder Sts., Cowansville
Industrial Textiles Ltd.	East Angus
Morgan Gloves Ltd., Geo.	966 King St. W., Sherbrooke
Paris Glove of Canada Ltd.	9200 Meilleur St., Montreal
Perrin Glove Co. (Canada) Ltd.	
Tapatco Ltd.	Ayer's Cliff
Ontario:	
Barry Manufacturing Co. Ltd.	920 Lakeshore Rd. E., Port Credit
Bramore Textiles Synthetic Furs	103 Richmond St. E., Toronto
Cataract Canvas Ltd.	518 Ellis St., Niagara Falls
Emery Fur Co.	637 Davenport Rd., Toronto
Fischl, Louis Glove Co. Ltd.	Walker St., Prescott
Lorence Products Ltd.	258 Chilver Road, Wildow
Plant, John D. Co. Ltd., The	Bracebridge
Windsor Textile Ltd.	635 Tecumsels Rd. W., Windser

SECTION 2. MISCELLANEOUS CLOTHING INDUSTRY, N.E.S., 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 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 12 presents these data with a minimum of breakdown. The shipments of goods of own manufacture by the industry are shown in Table 13. The shipments of goods of own manufacture by all Industries are shown in Table 14.

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

				Man	ufacturing	activity			1	т	'otal activ	vity	
Year and	Estab- lish-		duction a ated work		Cost of	Cost of	Value of shipments		Workin and p	g owners artners	Emp	loyees	Value
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	added
	No.		,000,			\$'000				\$'000		\$'0	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													
Totals	50	821	1,707	1,955	44	4,713	9,750	5,068	20	86	1,058	2,939	5,391
IVHID				.,					4				
1963						1			l.				
Totals	52	784	1,621	1,896	39	5,278	10,112	4,910	17	61	998	2,947	5,280
1964												11.00	
				_	-	-	-	-	-	_	_	_	
Newfoundland			_	_				_		_	_	_	_
Prince Edward Island	-									_	x	x	x
Nova Scotia	1	X	X	х	X	х	x	X			1	~	-
New Brunswick	-	-	-	_	-	-	-	_	-		-		
Quebec	34	509	1,031	1,244	32	3,823	6,692	2,900	15	55	643	1,895	3, 383
Ontario	13	286	605	736	12	1,702	3,444	1,697	x	X	337	966	+ 736
Manitoba	2	x	х	х	х	х	x	x	-	-	x	X	×.
Saskatchewan	-	-	-	_	-	_	-	_	-	-	-	-	-
Alberta	-	-	-	-	_	-	-	-	-	-	-	-	-
British Columbia	1	-	-	-	-	х	x	x	x	x	-	-	x
Yukon and Northwest Territories		-	-	-	-	-	-	-	-	-		-	-
Totals	51	813	1,671	2,032	47	3,656	10,521	4,843	18	63	1,016	3,018	5,378
1965	1									12			
Newfoundland		-	_	_	_	_	_	-	-	-	-	-	-
Prince Edward Island	-	_	_	_	-		-	-	-	-	-	-	• -
Nova Scotia	1	x	x	x	x	x	x	x	-	-	x	x	X
New Brunswick	_	-	_	-	ant			-	-	_		-	-
	30	485	959	1,220	24	3,998	6,769	2,827	12	46	608	1,835	3,092
Quebec	12		598	752	11	1,814	3,618	1,786	x	x	348	1,001	1,815
Ontario	2		x	x	x	x	x	x	mage	-	x	x	x
Manitoba	4		^	^		-	_	_	_	upon.			-
Saskatchewan				_	_		_	_	-	_		-	_
Alberta	-	-				x	x	x	x	x	x		X
British Columbia	1	-	-				a				-		_
Yukon and Northwest Territories	_	-	-	-	-							-	
Totals	46	802	1, 596	2,025	39	5, 930	10,748	4,850	15	53	989	2, 958	5,171

			Manufacturing activity								Total activity						
Sine gaing	Estab- lish- ments	Production and related workers			Cost of fuel and	materials	Value of shipments of goods	Value	Working owners and partners		Employees		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		\$*(000				
1964																	
Under \$10,000 5 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999 200,000 '' 499,999 200,000 '' 499,999	3 3 12 3 10 15	1 59 29 145 362	3 11 126 59 318 730	2 8 131 66 372 856	1 4 1 5 27	4 20 150 96 728 2,415	13 49 433 192 1, 496 4, 576	9 41 281 93 767 2,169	4 1 9 2 - 2	4 3 38 8 	$1 \\ 10 \\ 67 \\ 37 \\ 174 \\ 460$	3 17 145 85 517 1, 373	9 43 284 106 796 2,339				
500,000 ⁽⁴ 999,999 1,000,000 ⁽⁴ 4,999,999	} 5	211	424	596	8	2, 243	3, 763	1,482	-	-	267	877	1,802				
5,000,000 and over Head offices, sales offices and	-	-	-	-	-	-	-	-	-	-	-	-	-				
auxiliary units																	
Totals	51	813	1,671	2,032	47	5,656	10, 521	4,843	18	63	I,016	3,018	5,378				

1

12

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39

26

2,788

. . .

5,930

1965

5

6

46

5

312

...

802

10

616

. . .

1,596

12

813

2,025

Under \$10,000 ... \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 200,000 '' 199,999 200,000 '' 999,999 5,000,000 '' 999,999 5,000,000 '' 4,999,999 Head offices, sales offices and auxiliary units

Totals

36

2,094

5,171

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

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

36

1,915

4,850

_

64

381 364 1,001 4,268

4,671

...

10,748

5

73

_ -

15

8

32 14

_

 $\mathbf{53}$

6

379

—

989

14

1, 158

2,958

				Mar	ufacturing	activity				Т	'otal acti-	vity	
Size group	Estab- lish- ments	lish- related workers			Cost of Cost of shipments fuel and materials of goods			Value	Working and pa		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				\$'000		\$*0	000
1964						1		1					1
Jnder \$10,000 10,000 (o \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999	5 8 9 12 9	33 54 144 249	7 67 115 295 536	6 74 126 377 596	1 3 9 17	17 154 587 1,435 1,029	41 305 863 2, 262 2, 325	22 154 286 815 1, 240	5 5 6 	7 18 28 	4 45 76 180 295	7 97 206 564 823	2: 17: 56: 84: 1, 36:
200,000 ** 499,999 500,000 ** 999,999) 8	330	651	854	14	2, 434	4,724	2,326	-	_	416	1,320	2,40
1,000,000 '' 4,999,999 5,000,000 and over lead offices, sales offices and	-	-	-	-	-	-	9848 1944	-	-	-	-	-	
auxiliary units											0 + 0		
Totals	51	813	1,671	2,032	47	5,656	10, 521	4, 843	18	63	1,016	3,018	5,37
1965										-			
Jnder \$10,000 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999 200,000 '' 499,999	4 10 6 9 11	2 42 47 103 265	4 87 94 195 541	5 99 110 276 656	1 4 2 6 13	18 149 661 925 1,719	41 361 889 1,597 3,286	22 208 220 671 1, 568	4 9 2 -	5 40 8 	2 47 63 130 335	7 108 200 429 989	226 333 690 1,674
500,000 ** 999,999	6	343	675	878	12	2,458	4,575	2, 161	-	-	412	1, 225	2,22
1,000,000 " 4,999,999 5,000,000 and over	-	-			=	Ξ	-	-	-	-	-	-	~
suxiliary units		* * *	• • •				4.6.9				* * *		+ +
Totals	46	802	1, 596	2,025	39	5,930	10,748	4,850	15	53	989	2,958	5,17

				Man	ufacturing	activity				Т	otal activ	vity	
Size group	Estab- lish-		duction a ated work		Cost of	Cost of	Value of shipments	Value		owners artners	Empl	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		_		\$'000		\$*0	000
1964													
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999	5 7 9 12 8	3 28 50 144 225	7 58 105 295 478	6 63 107 377 533	1 3 2 9 13	17 115 174 1,435 897	41 252 412 2,262 2,012	22 137 254 815 t,060	5 4 7 - 2	8 17 29 11	4 35 63 180 258	7 75 141 564 697	25 140 266 845 1, 135
200,000 " 499,999 500,000 " 999,999	} 10	363	727	947	19	3,018	5, 541	2, 554	_	-	476	1,534	2,968
1,000,000 ** 4,999,999	-	-	-	-	_	-	-	-	-	-	-	-	-
5,000,000 and over Head offices, sales offices and	-	-	401-0	_	-	-	-	_	_	_	_	-	_
auxiliary units													
Totals	51	813	1,671	2,032	47	5,656	10,521	4,843	18	63	1,016	3,018	5,378
1965		-											
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999	4 9 6 9 10	2 38 42 103 225	4 79 82 195 453	5 90 90 276 565	1 4 1 6 10	18 113 182 925 1,941	41 307 376 1,597 3,182	22 192 193 671 1,224	474	5 30 19 -	2 42 49 130 278	7 98 117 429 826	22 191 210 690 1,409
200,000 ** 499,999 500,000 ** 999,999	8	39.2	78 2	999	16	2,750	5,246	2, 549	-		488	1,482	2,647
1,000,000 ** 4,999,999		1 -	s = 1	-	-	-	-			-	_	-	-
5,000,000 and over Head offices, sales offices and	-	-	-		-		-	Abrea	-	-			-
auxillary units	* * *							***					
Totals	46	802	1.596	2,025	319	5,930	10.748	4,850		53	989	2,958	5,171

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

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

				Mat	ufacturing	activity					lotal acti	vity	
Size group	Estab- lish-	sh- related wo			Cost of fuel and	Cost of	Value of shipments	Value	Working owners and partners		Employees		- 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				\$'000		\$*0	00
1964													
Under 5 employed	7 19 19 6 	8 108 396 301 	18 222 824 607 	17 271 1,006 738 - - -	2 8 28 9 	44 1,081 2,698 1,833	107 1.716 5,031 3,666 	60 652 2,335 1,796 - -	792	14 39 11 	9 145 501 361 - -	18 414 1,524 1,061 	65 688 2.767 1.857
Totals	51	813	1,671	2,032	47	5,656	10, 521	4,843	18	63	1,016	3,018	5, 378
1965													
Under 5 employed	71616	11 96 314 381 - -	23 189 613 770 	28 246 826 925 	2 7 17 12 - -	48 988 2,534 2,359 	133 1,672 4,367 4,576 	84 678 1,807 2,280 	6 9 	13 40	11 120 390 468 	30 365 1,219 1,344 - -	84 706 2,008 2,373
Totais	46	802	1.596	2,025	39	5,930	10,748	4,850	15	53	989	2,958	5,171

				Man	ufacturing	activity		Total activity					
Type of organization	F.siab- lish-		duction a ated work		Cost of	Cost of	Value of shipments			owners	Employees		
of Brandington	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	L			\$'000		\$'0	100
1964													
Individual ownerships	11	43	93	93	4	101	309	203	11	40	44	95	298
Partnerships	4	45	97	113	1	126	314	190	7	23	55	147	202
Incorporated companies	36	7 25	1, 48 1	1,825	42	5,429	9,898	4,450			917	2,776	4,968
Co-operatives	-	-		-		-	-	-			-	-	_
Head offices, sales offices and auxiliary units													
Totals	51	813	1,671	2,032	47	5,656	10, 521	4,843	18	63	1,016	3,018	5, 378
1965										1			
Individual ownerships	9	37	74	83	3	105	278	168	9	32	37	84	168
Partnerships	4	21	39	50	3	136	384	238	6	21	35	. 119	282
Incorporated companies	33	744	1,482	1,892	33	5, 689	10,085	4, 444			917	2,755	4,721
Co-operatives	-	-	_	-	-	_	-	_			_	_	-
Head offices, sales offices and auxiliary units			4 # 4	• • 4	• • •								
Totals	46	802	1, 596	3,025	39	5,930	10.748	4,850	15	53	989	2,958	5, 171

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

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

	Manufacti activit		Non-manufa activiti		Total activity		
	1964	1965	1964	1965	1964 12, 857 218 596 248 531 25 12, 882 1, 812 26 1	1965	
			\$'000)			
Output	1		1				
. Shipments and other revenue	10,521	10,748	2, 336	2,432	12,857	13, 180	
Inventories - Goods of own manufacture:							
Add closing - Goods in process	218	213		· · · 1	218	213	
Finished goods	586	660			586	660	
Deduct opening - Goods in process	248	223			248	223	
Finished goods	531	579			531	579	
. Net inventory change	25	71	* * *		25	71	
. Gross output (1 + 2)	10,546	10,819	2, 336	2, 432	12, 882	13, 25:	
Input							
Purchases of goods not of own manufacture			1,812	2,050	1,812	2,050	
Inventories - Goods not of own manufacture:							
Add opening			261	321	26 1	32	
Deduct closing			321	310	321	310	
. Cost of goods sold (not of own manufacture)	• • •		1,752	2,061	1,752	2,06	
Materials, supplies, etc.	5,656	5,930	48	51	5,704	5,98	
. Puel and electricity	47	39			47	39	
. Gross input (5 + 6 + 7)	5,703	5,969	1,800	2, 112	7,503	8,081	
Value added (3 - 8)	4,843	4,850	536	320	5,378	5, 171	

TABLE 8.	Employment	and Payroll,	1964 and 1965
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					Emplo	yees						Salari	les and wa	iges	
Year and		Product related				inis-		les	Tr	tal	Producti		Admin-	Sales	
province	Manufa	cturing	Other trative and office d			bution	**	1,000	related v	vorkers	istra- tive and	and distri-	Total		
	Male	Female	Male	Female	Male	Female	Male	Female	Maie	Female	Manufac- turing	Other	office	bution	
					numt	per							\$.000		
1964			1												
Newfoundland	-	-	-	-	-	-	-	-	_		-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-		-		-	-	-	-	-	-
Nova Scotia	x	x	-	-	x	X	х	-	ж	x	х	-	X	x	x
New Brunswick	-	-			-		-				-	-	-	-	-
Quebec	142	367	-		64	47	23	-	229	414	1,244		553	99	1,895
Ontario	71	215		-	24	23	4		99	238	736		210	20	966
Manitoba	х	x		-	х	x	х	-	х	X	х	-	x	x	х
Saskatchewan	-	-	-	-	_			-	-	-	-	-	-	_	-
Alberta	-	-	-	-		-	-	-		-		-	-	-	-
British Columbia	_	-		-	-	-	-	-	_	-				-	-
Yukon and Northwest Terri-						5						-			
tories	-	-	-	-	-	-	-	- 1	-	-	-		-	Baur	-
Totals	214	599	-	-	96	79	28	-	338	678	2,032		866	120	3,018
1965															
Newfoundland	-	-	-	-	-	-	-	-	1	-		-	-	-	-
Prince, Edward Island	-		-	-	-	-	_	-	-	_	_			-	
Nova Scotia	х	X	-		X	X	-	-	х	X	Х	-	x	X _	х
New Brunswick		-	-	-	-	-	-	-	-	-	1 000	-			1 0.04
Quebec	122	363	-	-	53	47	23		198	410	1,220	-	514	101	1,835
Ontario	77	220	-	-	24	23	4	- 1	105	243	752		229	20	1,003
Manitoba	x	х	-		х	x		-	x	х	X	-	х	х	X
Saskatchewan	-	-	-	-		-		-		7		-	-		
Alberta	-	-	-	-	-	-	-	-		-	-		-	-	
British Columbia	-	-	-		-	-	_	-		-		-	_		
Yukon and Northwest Terri- tories	-	-	-	-	-	-	-	-	-	-	-	-		-	-
Totais	200	60.2	-	-	82	78	27	-	309	680	2,025	-	812	121	2,958

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

	196	4	1965		
Month	Male	Female	Male	Female	
		numbe	er		
Establishments reporting monthly detail (large establishments only):	1		- I		
Januaty	193	509	199	588	
February	196	518	203	60.0	
March	198	521	208	615	
April	194	532	205	629	
May	193	516	199	616	
June	191	513	208	593	
July	197	491	207	579	
August	200	497	204	58.2	
September	197	508	196	609	
October	201	503	194	615	
November	202	524	195	620	
December	201	513	188	57 5	
Averages	198	512	200	60.	
Establishments reporting annual averages (small establishments only)	16	87			
Average for all establishments	214	599	200	60.	

TABLE 10. Inventories, 1965

		Manufa	Non- manufacturing				
Province	Materials, supplies, etc.	Goods in process	Finished goods of own manufacture	Total	Products or materials purchased for resale	Total inventories	
			book value	\$'000			
Opening:							
Newfoundland	_		-	_	-	-	
Prince Edward Island	- 1	-			-	-	
Nova Scotia	х	-	x	х		х	
New Brunswick	-	-		-	-	-	
Quebec	891	110	320	1,321	311	1,63	
Ontario	417	110	234	762	-	76	
Manitoba	x	x	X	х	X	х	
Saskatchewan		-	- 1	-	-		
Alberta	_	_	-		-		
British Columbia	x	х	X	x	x	x	
Yukon and Northwest Territories		-		-	-	-	
Totals	1, 376	2 23	579	2, 178	321	2, 49	
Closing:							
Newfoundland	-	-	-		-	-	
Prince Edward Island	-	_	-		-	-	
Nova Scotia	х	_	X	x	-	x	
New Brunswick	-	_	-		-	-	
Quebec	951	90	420	1,460	305	1,76	
Ontario	449	121	216	787	-	78	
Manitoba	x	x	x	x	х	X	
Saskatchewan	-	_	-	_	-		
Alberta	-	-			-		
British Columbia	х	х	X	x	x	х	
Yukon and Northwest Territories	—	_	-		-	-	
Totals	1,451	213	66.0	2, 323	310	2,63	

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

	196	4	1965		
Description	Quantity	Cost	Quantity	Cost	
		\$'000		\$'000	
Large establishments reporting commodity detail:					
Bituminous coal:					
(a) From Canadian mines	n –	-			
(b) Imported		-			
Sub-bituminous coal (from Alberta mines only)	-	-	- 1		
Anthracite coal	-		_		
Lignite coal	-	-			
Coke	-	-	-		
Gasoline (including gasoline used in cars and trucks)	gal. 19, 266	8	11,800		
Fuel oil including kerosene or coal oil	34,043	5	30, 310		
Wood	d –	-	- 1		
Gast					
(a) Liquefied petroleum gases	gal. 262		-000		
(b) Other manufactured gas	. ft. –		-		
(c) Natural gas	2,726	2	3,638		
Other fuel		-			
Electricity purchased	h. 1, 169, 369	20	1, 226, 541		
Steam purchased		1			
Small establishments not reporting commodity detail:					
Estimate for fuel and electricity		10	4 0 h		
All establishments:					
Total fuel and electricity used		47			

	Co	st
Description	1964	1965
	\$*0	000
1. All materials and components used ¹	5,105	5,419
2. Containers and other packaging materials and supplies used	78	80
3. Operating, maintenance and repair supplies used (excluding fuel)	84	91
4. Amount paid out to others for work done on materials owned by establishments	389	340
Totals	5,656	5,930

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

¹ No detailed information on materials used was collected from small establishments, the estimated costs for which are included here. These estimated costs were \$343,800 in 1964 and \$209,495 in 1965.

	196	4	1965		
Description	Quantity	Value	Quantity	Value	
		\$'000		\$'000	
1. Products:	1	1.000			
Armlets and sleeve supporters		1		1	
Belts	418,532	1,892	378,259	1,987	
Garters and hose supporters		1			
Suspenders	35,980	194			
Safety clothing		1			
Tailors' canvas fronts	265,622	3,020	290,786	8, 193	
Shoulder pads	734,186	733	987,062	715	
Dress shields and dress shield garments		1		1	
Vestments and altar boy's cassocks and regalias doz.	2,646	740	2,795	668	
All other products		3,851		4,184	
2. Amount received in payment for work done on materials and products owned by others		94		48	
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above		(2)		(47	
Total adjusted value of shipments and work done		10, 521		10, 748	

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

' Included with "All other products",

TABLE 14. Shipments	of Selected Goods of Own M	Anufacture - All Industries, 1964 and 1965
(Includes shipments from	other industries which manufactu	re, as a secondary activity, the commodities listed)

Description	196	4	19	65 ^p
Description	Quantity	Value	Quantity	Value
	doz.	\$'000	doz.	\$'000
Armlets and sleeve supporters	7,170	30	1	1
Garters and hose supporters		1	1	
Suspenders	75,185	454	42,740	3.20

¹ Figures are confidential.

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	Location					
Nova Scotia:							
Chorister Robes Ltd., The	26 King St., Dartmouth						
Quebec:							
Adjustable Shoulder Straps Inc.							
Apparelines Co.							
Arrow Manufacturing Co. Ltd.							
Atlantic Pad Co. Ltd.							
Atlas Beit & Novelty Co.							
Atlas Shoulder Pads of Canada							
Banner Belt & Button Co.							
Beltx Corporation of Canada Ltd.							
Canada Pad (1961) Ltd.							
Classy Belt Inc.							
Duroform Shoulder Pad Corporation							
Glassford, H.B. Ltd.							
Guarantee Belt & Buckle Co.							
Guarantee Pad Mfg.							
Ideal Perfect Pad Limited							
Innovation							
Koffler Manufacturing							
La Robe Mortuaire de Luxe Enr.	Ville St. Michel, Montreal						
Mira Button and Belt Co.							
Nu-Way Belt Inc.	9850 Meilleur St., Montreal						
Pads Limited	9697 St. Lawrence Blvd., Montreal						
Patenaude, 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 (1950)	54 Notre-Dame St. W., Montreal						
Sobo Bett Co.	4140 St Lawrence Blvd., Montreal						
Style Pads Inc.	10 Ontario St. W., Montreal						
Tepner, B. and Co. Ltd.	8400 St. Lawrence Blvd., Montreal						
Topstyle Belt Inc.	1199 Bleury St.,						
Wolf Brand Cravat & Suspender Co. Ltd.	2033-49 Clark St., Montreal						
1 A A							
Intario:							
Allenby Pads and Fronts Ltd.							
Dunkleman, J.B. & Son Ltd.							
Gerry Nufoam Co. Ltd.							
Harcourts Limited							
Kleinert's (Canada) Ltd.							
Mayfair Products Ltd.							
National Pad Limited	197 Spadina Ave., Toronto						
Princeton Mfg. Ltd.							
St. Andrew Artifices Elgin Ltd.							
Safeco Mfg. Ltd.							
Tail-A Belts	322 King St. W., Toronto						
Toronto Tailors Supplies Ltd.	408 Spadina Ave., Toronto						
anitoba							
Pinberg Mfg, Co. Ltd.							
a second to the second s							
British Columbia:							
Custom Beit 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 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, 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 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.

(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 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.

(a) 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 and 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 purchased 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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