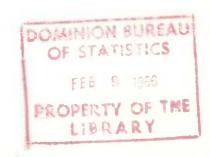




FUR GOODS INDUSTRY

1963



ANNUAL CENSUS
OF MANUFACTURES

Published by Authority of
The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Industry Division

January 1966 6521-**622**

Price: 50 cents

PUBLICATIONS

In addition to the report, on this industry, the DBS publishes annual statistics on a number of related industries and current statistics on the more important commodities. Copies of reports provided in the following list are available from the Information and Public Relations Division of the DBS, Ottawa or from the Queen's Printer, Hull, P.Q.

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FUR GOODS INDUSTRY

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 fur coats, other fur garments, accessories and trimmings".

The decrease in the number of establishments in this industry from 1962 to 1963 is mainly accounted for by the fact that those merchandising fur goods establishments were excluded because such firms were carrying out, as a minor activity, the manufacturing of fur goods on their own behalf.

Special 1963 commodity schedules were continued to be sent to those establishments excluded from the Census of Manufactures in 1961 onwards, for the reason mentioned above, whose shipments of goods of own manufacture were considered significant. The shipment information obtained from these special schedules has been added to the 1963 shipments by the industry itself in order to present the shipments of selected fur commodities by all industries in Table 8. This information was also collected in 1962. The presentation of this important information has necessitated the abridgement of the 1963 shipment detail by the industry itself, shown in Table 7, in conformity with the secrecy requirements of the Statistics Act.

A list of the establishments classified to the industry in the 1963 survey will be found at the end of this 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.
- ${\bf x}$ confidential to meet secrecy requirements of the Statistics Act.

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

				Man	ufacturing	activity				η	Cotal acti	vity	
Year and	estab-		duction a		Cost of	Cost of	Value of shipments		Working and pa	owners		otal oyees	
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	Total value added
	No.		'000			\$'000				\$'000		\$'(000
1961		į											
Totals	444	2,800	5, 328	9, 580	255	37, 262	60, 118	22,894	338	1, 405	3, 738	13, 367	23, 846
1962													
Newfoundland	1	x	x	х	х	x	x	x	x	x	х	х	x
Prince Edward Island	-	-	-/	-	-	- '	-	-	-	-	-	-	•
Nova Scotia	1	х	х	х	x	x	x	X			х	x	x
New Brunswick	1	х	х	х	х	х	х	х	х	х	х	х	х
Quebec	260	1,485	2,876	5,278	122	24,084	36,655	12,502	193	774	1.899	7, 297	12,765
Ontario	117	696	1,292	2,596	67	8,593	14,741	6,135	99	504	868	3,363	6,358
Manit oba	35	310	602	1,001	22	2,954	4,887	1,827	19	81	378	1,320	2,070
Saskatchewan	4	х	х	х	x	х	х	х	х	X	х	х	х
Alberta	2	x	х	х	Х	х	х	х	х	х	x	х	х
British Columbia	8	24	46	75	5	173	349	181	8	27	34	116	217
Yukon and Northwest Territories	-	_	12	sonon.	_	-	-		-	-	-		-
Totals	429	2, 603	4, 996	9, 243	228	36, 369	58, 090	21, 555	323	1,414	3, 315	12, 653	22, 435
1963													
Newfoundland	1	х .	х	х	x	х	х	x	х	x	x	x	х
Prince Edward Island		-11	_	-	_	_	_	_	_	_	_	_	-
Nova Scotia	_	_	_	-	_		_	_	-	_	_		
New Brunswick	1	х	х	x	х	х	х	х	_	-	х	х	x
Quebec	262	1,369	2,814	5,367	116	26, 479	39,563	13,122	194	795	1.745	7,408	13,426
Ontario	113	623	1, 205	2, 546	54	8,602	14,546	5,994	92	494	777	3,415	6,066
Manitoba	31	221	449	739	16	2,587	4, 157	1,634	19	84	274	984	1,663
Saskatchewan	3	х	х	x	х	x	х	х	_	_	х	х	х
Alberta	2	x	х	х	х	x	x	х	х	х	x	х	x
British Columbia	6	19	41	68	4	146	341	179	5	14	26	99	198
Yukon and Northwest Territories	_	_	_	-	_	-	_	-	-	-	-	_	1000
Totals	419	2, 313	4, 683	8,987	203	38, 405	59, 913	21, 705	313	1, 409	2,948	12, 435	22, 358

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

		l.		Man	ufacturing	activity					Total act	ivity	
Size group	Estab- lish- ments		oduction ated work		Cost of	Cost of	Value of shipments of goods	Value		owners		otal oyees	Total
		Number	Man- hours pald	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		'000			\$'000				\$'000		\$10	000
1962						1							
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 " 49,999 50,000 " 99,999 100,000 " 199,999 200,000 " 499,999 5,000,000 " 4999,999 5,000,000 and over Head offices, sales offices and auxiliary units	37 73 81 94 73 49 15 7	14 57 143 292 418 688 457 534	29 116 271 562 791 1, 295 919 1, 015	39 161 403 932 1,442 2,503 1,674 2,087	4 15 24 48 45 43 34 17	69 529 1,643 3,823 6,351 8,915 6,754 8,285	251 1,243 3,006 6,531 10,245 14,633 10,159 12,020	178 685 1.310 2,773 3,796 5,715 3,404 3,694	35 76 77 61 41 9 4	92 268 311 400 240 67 35	16 74 182 404 583 900 567 589	48 219 538 1,316 2,127 3,563 2,306 2,536	183 706 1, 383 2, 928 3, 947 6, 038 3, 578 3, 673
Totals	429	2, 603	4, 996	9, 243	228	36, 369	58, 090	21,555	323	1,414	3, 315	12,653	22, 435
1963									I				
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 " 49,999 50,000 " 99,999 100,000 " 199,999 200,000 " 499,999 500,000 " 499,999 1,000,000 " 4,999,999 5,000,000 and over Head offices, sales offices and auxiliary units.	33 74 79 91 67 53 15	8 50 132 229 335 624 439 496	17 103 253 460 664 1,226 893 1,067	24 142 410 806 1,240 2,480 1,768 2,118	1 29 36 39 45 38 17	43 525 1,469 3,979 5,996 9,841 7,020 9,533	214 1,251 2,953 6,476 9,476 15,759 10,552 13,232	166 725 1,493 2,604 3,486 6,043 3,559 3,629	35 76 70 61 37 10 4	91 276 304 407 219 80 32 —	8 60 175 311 465 820 562 547	25 173 568 1,145 1,843 3,598 2,530 2,552	166 731 1,571 2,692 3,599 6,260 3,702 3,636
Totals	419	2, 313	4. 683	8, 987	203	38, 405		21, 705	313	1,409	2,948	12.435	22, 358

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

				Man	ufacturing	activity					Total act	ivity	
Size group	Estab- lish- ments		oduction a		Cost of	Cost of	Value of shipments of goods	Value		owners		otal loyees	Total
	monta	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
1962												!	
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999 200,000 '' 499,999 500,000 '' 999,999 1,000,000 '' 4,999,999	101 127 88 64 29 17	52 217 339 486 551 676 262	107 411 659 910 1,035 1,341 533	155 639 1,080 1,741 1,993 2,490 1,144	14 39 42 48 33 41 12	1,159 3,508 5,655 6,745 6,668 7,694 4,739	1,651 5.750 8,675 11,247 10,756 12,631 7,180	622 2, 169 3, 031 4, 413 4, 008 4, 875 2, 438	93 133 61 27 9	298 528 324 186 77	68 280 458 679 682 833 315	215 845 1,527 2,503 2,692 3,478 1,393	659 2, 219 3, 200 4, 533 4, 263 5, 131 2, 426
5,000,000 and over Head offices, sales offices and	-	-	-	-	_	-	-	_	_	_	-	=	_
auxiliary units							100	* * *		4 4 9	4 * *	* * * !	
Totals	429	2, 603	4, 996	9, 243	228	36, 369	58, 090	21, 555	323	1,414	3, 315	12, 653	22, 43
1963													
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999 200,000 '' 499,999	84 140 85 56 33 18	36 197 273 406 502 598	74 384 551 799 996	107 607 1,010 1,541 1,973 2,412	2 32 41 32 44 39	639 4,123 5,497 5,919 8,370 7,778	1, 264 6, 531 8, 434 9, 658 12, 936 12, 454	503 2,408 3,117 3,767 4,516 4,896	81 132 61 24 15	243 552 347 140 127	47 266 379 534 632 757	149 869 1.452 2,195 2,700 3.450	532 2,490 3,150 3,873 4,692 5,133
500,000 '' 999,999 1,000,000 '' 4,999,999	} 3	301	673	1,338	14	6,080	8,635	2,498	=	=	333	1,621	2, 48
5,000,000 and over	-	_	_	_	-	_	-	-	-	_	-	-	-
anxiliary units					* * *								+193
Totals	419	2, 313	4, 683	8, 987	203	38, 405	59, 913	21, 705	313	1,409	2, 948	12, 435	22, 35

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

				Man	ufacturing	activity				Т	otal activ	rity	
Size group	Estab- lish-		duction a		Cost of	Cost of	Value of shipments of goods	Value		owners		otal oyees	Total
	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		1000			\$'000				\$1000		\$'0	00
1962													
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,399 100,000 '' 199,999 200,000 '' 499,999 500,000 '' 499,999 1,000,000 '' 4,999,999 5,000,000 and over Head offices, sales offices and auxiliary units	94 129 88 67 30 18 3	44 213 310 506 549 699 282	93 400 598 956 1,029 1,388 533	134 616 1,000 1,791 1,988 2,571 1,144	12 38 36 52 33 45 12	1,084 3,484 5,573 6,796 6,928 7,765 4,739	1,720 5,684 8,486 11,332 10,789 12,899 7,180	568 2,127 2,930 4,434 3,999 5,059 2,438	84 141 63 20 15 -	263 5588 327 131 135	59 269 422 701 681 868 315	189 794 1,418 2,558 2,684 3,618 1,393	577 2, 164 3, 034 4, 552 4, 142 5, 540 2, 426
Totals	429	2, 603	4, 996	9, 243	228	36, 369	58, 090	21,555	323	1,414	3, 315	12, 653	22, 435
1963													
Vunder \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 199,999 100,000 '' 199,999 200,000 '' 499,999 1,000,000 '' 4,999,999 5,000,000 and over Hend effices, sales offices and	83 136 88 58 31 20 3	36 178 276 419 450 653 301	74 347 558 823 890 1,318 673	107 543 1,025 1,599 1,748 2,626 1,338	2 28 42 34 39 44	573 4,111 5,546 6,021 7,177 8,897 6,080	1, 194 6, 408 8, 525 9, 881 11, 364 13, 906 8, 635	499 2,303 3,158 3,886 4,108 5,255 2,498	81 132 60 26 14	243 552 334 157 123 —	46 236 391 547 567 828	144 762 1.496 2.273 2,366 3,774 1,621	509 2, 333 3, 219 3, 954 4, 214 5, 640 2, 489
auxillary units					* * *		***	***			P = 4		* * *
Totais	419	2, 313	4, 683	8, 987	203	38, 405	59, 913	21, 705	313	1,409	2,948	12, 435	22, 358

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

				Man	ufacturing	activity				Т	'otal activ	rity	
Size group	Estab-		duction a ited work		Cost of	Cost of	Value of shipments	Value		owners irtners		tal oyees	Total
	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	added	Number	With- drawals	Number	Salaties and wages	value added
	No.		,000			\$'000				\$'000		\$'0	00
1962													
Under 5 employed	237 137 44	256 763 864	501 1,437 1,662	789 2,609 3,126	54 75 75	5,851 10,583 9,934	9, 238 17, 420 16, 626	3,357 6,690 6,761	223 86 14	859 431 124	329 1,033 1,127	1,074 3,645 4,503	3,439 6,830 7,43
50 - 99 '' 100 - 199 ''	} 11	720	1,397	2,718	25	10,001	14,805	4.748	-	-	826	3, 431	4,730
200-499 " 500 employed and over	_		-	- MAND	_		_	_	Ξ	_		_	=
auxiliary units					***				222		2 21 5	40 000	22 42
Totals	429	2, 603	4,996	9, 243	228	36, 369	58, 090	21, 555	323	1, 414	3, 315	12, 653	22, 43
1963													
Under 5 employed	257 114 38	282 656 739	571 1,289 1,468	956 2,501 2,906	48 64 67	7, 497 9, 960 10, 285	11,673 16,378 16,447	4,274 6,404 6,369	238 62 13	958 339 112	368 896 948	1,310 3,611 4,189	4, 345 6, 50 6, 85
50- 99 ¹⁴	} 10	836	1.355	2,623	25	10,663	15,415	4,658	_	_	736	3,324	4,65
100-499 500 employed and over	_	_	_	_	_	_	_	_	=	=	_	_	-
Head offices, sales offices and auxiliary units		* * *										4 * *	
Totals	419	2, 313	4, 683	8, 987	203	38, 405	59, 913	21, 705	313	1, 409	2, 948	12, 435	22, 35

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

				Man	ufacturing	activity				Τ	otal activ	ity	
Type of organization	Estab- lish-		duction a ated work		Cost of	Cost of	Value of shipments			owners		otal oyees	Total
	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				\$1000		\$'0	100
1962													
individual ownerships	173	290	555	928	48	3,682	6,609	2,889	167	704	314	996	2, 965
Partnerships	73	261	492	851	28	4,324	6,631	2,331	156	709	305	983	2,464
ncorporated companies	183	2,052	3,949	7.464	152	28, 363	44,850	16,335	444	444	2,696	10,674	17,006
Cooperatives		_	4140	-	_	_	_	-	4 + 4		-	_	_
Head offices, sales offices and auxiliary units	* * *						***		* * *				
Totals	429	2, 603	4, 996	9, 243	228	36, 369	58, 090	21,555	323	1, 414	3, 315	12, 653	22, 43
1963													
ndividual ownerships	173	251	494	878	34	3,782	6.799	3,125	171	761	277	959	3, 16
Partnerships	65	220	431	776	25	4,145	6,508	2,441	142	649	245	855	2,46
ncorporated companies	181	1,842	3,758	7,333	144	30, 478	46,606	16, 139			2,426	10,622	16,730
Cooperatives	_	_	_	_	_	_	- 1	-			-	-	_
dead offices, sales offices and auxiliary units	4 4 4				4 9 4	4 4 4					* * *	* * *	
Totals	419	2, 313	4, 683	8, 987	203	38, 405	59, 913	21, 705	313	1,409	2,948	12, 435	22, 358

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

	Manufact activi		Non-manufa activit		Tota activi	
1	1962	1963	1962	1963	1962	1963
			\$'000			
Output						
. Shipments and other revenue	58,090	59,913	3,025	2,034	61, 115	61,947
Inventories - Goods of own manufacture:						
Add closing - Goods in process	2,005	1,684		* * *	2,005	1,684
Finished goods	6, 261	7,555			6, 261	7,555
Less opening - Goods in process	1,894	1,748	4 + 2		1,894	1,748
Finished goods	6,309	7,091			6,309	7, 091
. Net inventory change	63	400	9 8 6		63	400
Gross output (1+2)	58, 153	60,313	3,025	2,034	61,178	62,347
Input						
Purchases of goods not of own manufacture	4 4 5	6 6 0	2.054	1,439	2,054	t, 439
Inventories - Goods not of own manufacture:						
Add opening			863	638	863	638
Less closing		* * *	868	783	868	783
. Cost of goods sold (not of own manufacture)			2,049	1,294	2.049	1,294
. Materials, supplies, components and semi-processed goods	36,369	38,405	96	87	36, 465	38, 49,
Fuel and electricity	228	203	* * *	* * *	228	200
Gross input (5+6+7)	36,597	38,608	2,145	1,381	38,742	39 , 98:
Census value added (3-8)	21, 555	21, 705	880	653	22, 435	22, 358

TABLE 3. Employment and Payroll, 1962 and 1963

					Emplo	yees						Salari	es and w	ages	
Year and		Producti related			tra	ninis- tive	8	les nd bution		otal oyees	Product:		Admin-	Sales	Total
province	Manufa	cturing	0	ther	and	omice	distri	bution			1	,	and office	distri- bution	and
	Male	Pemale	Male	Female	Male	Female	Male	Female	Male	Female	Manufac- turing	Other	onice		
					num	ber		*					\$'000		
1962												1			
Newfoundland	х	x	_	_	х	x	x	X	X	x	x	_	x	х	x
Prince Edward Island	_	_	_	_	_	-	_	_	_	_	_	_	_	_	_
Nova Scotia	x	x	_	_	x	x	x	x	x	x	х	_	х	x	x
New Brunswick	х	x.	_	_	x	x	х	x	X	x	х	_	x	х	x
Quebec	956	529	10	3	226	79	88	8	1,280	619	5, 278	67	1,535	417	7, 297
Ontario	523	173	10	12	73	47	26	4	632	236	2,596	31	623	113	3,363
Manitoba	165	145	2	_	40	12	9	5	216	162	1,001	2	258	60	1,320
Saskatchewan	x	x	_	_	х	х	ж	X	X	x	x	_	ж	x	x
Alberta	x	x	_	_	x	x	x	X	X	х	x	_	х	x	x
British Columbia	7	17	_		3	6	1	_	11	23	75	_	37	4	116
Yukon and Northwest Terri-		ly y													
tories	_	un		-	_	-	_	-	-	_	-	_	_	_	1 -
Totals	1, 690	913	22	15	355	157	141	22	2, 208	1, 107	9, 243	100	2, 613	698	12, 653
1963															
Newfoundland	х	x	_	-	x	x	x	х	x	x	x	_	х	x	x
Prince Edward Island		-	_	_	_	_	_	_	_	_	4404	_	_	_	_
Nova Scotia	-	-	-	_	_	-	_	_	_	_	_	_	_	_	_
New Brunswick	X	X	-	_	х	x	х	x	х	x	x	-	х	х	х
Quebec	874	495	4	1	215	80	63	13	1,156	589	5,367	13	1,633	395	7,406
Ontario	464	159	1	1	84	40	23	5	572	205	2,546	4	746	119	3,415
Manitoba	120	101	_	_	36	12	2	3	156	116	739	_	226	20	985
Saskatchewan	x	x	_	_	x	х	X	X	х	х	х	-	×	x	x
Alberta	х	X	-	_	х	х	х	x	х	x	x	-	x	х	х
British Columbia	6	13	-	_	3	4	-	-	9	17	68	_	30	1	98
Yukon and Northwest Terri- tories	- Analysis	_	_	_	-	_	-	_	-	-	_	_	_	_	_
Totals	1, 500	813	5	2	350	149	106	23	1, 961	987	8, 987	17	2, 792	639	12, 435

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

	Estab	lishments report	ing monthly deta	ail
Month	196	2	196	3
	Male	Female	Male	Female
		numbe	r	
January	1,447	724	1,282	669
February	1,489	724	1,319	656
Match	1,545	760	1,358	641
April	1,594	768	1,400	638
May	1,632	826	1,451	701
June	1,598	796	1,490	687
July	1,666	809	1, 466	684
August	1,667	860	1.481	745
September	1,694	869	1,483	756
October	1,658	909	1.517	778
November	1,603	884	1,436	774
Detember	1,500	831	1,339	716
Armrage for establishments reporting monthly detail (collected only for large establishments)	1,599	820	1,420	710
Average for small establishments (only annual averages collected)	91	93	80	103
Average for all establishments	1,690	913	1,500	813

TABLE 4. Industry Inventories, 1963

		Manu	facturing		Non- manufacturing	
Province	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total manufacturing	Products or materials purchased for resale	Totai inventorios
			book val	ue \$'000		
Opening:						
Newfoundland	X	x	X	X	х	X
Prince Edward Island	-	_	-	_	-	-
Nova Scotia	-	-	_	_	_	_
New Brunswick	X	x	X	x	X	X
Quebec	4,938	1,051	4,079	10,068	368	10, 436
Ontario	2,212	457	2, 200	4,868	133	5,002
Manitoba	950	181	479	1,610	44	1,655
Saskatchewan	x	x	х	x	х	x
Alberta	x	X	x	Х	X	x
British Columbia	20	_	135	155	11	166
Yukon and Northwest Territories	-	_	_	_	-	_
Totals	8,283	1,748	7,091	17, 122	638	17,760
Closing:						
Newfoundland	x	x	x	x	x	x
Prince Edward Island	_	_	_	_		
Nova Scotia	_	nden.	_	_	_ [_
New Brunswick	x	x	X	x	x	x
Quebec	5, 253	1,052	4, 232	10,537	474	11.011
Ontario	2,452	441	2,320	5,214	135	5,348
Manitoba	753	148	593	1,494	22	1,516
Saskatchewan	x	x	x	x	x	X
Alberta	x	x	x	х	x	x
British Columbia	20	nden.	123	142	7	149
Yukon and Northwest Territories				_		
Totals	8, 652	1, 684	7, 555	17, 891	783	18, 674

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

	1962		1963	
Description	Quantity	Cost	Quantity	Cost
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. Fuel oil including kerosene or coal oil " Wood cord	216 - - 10 - 135,126 101,025	\$*000 3 	215 	\$*000 3 - - - - 46 12
Gas: (a) Liquefied petroleum gases Imp. gal, (b) Other manufactured gas Mcu.ft. (c) Natural gas '' Other fuel Electricity purchased kwh. Steam purchased	6,407 5,031,093	6 1 105	5,347	100
2. Estimate for small establishments: Fuel and electricity 3. All establishments: Total fuel and electricity used		42		30

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

	Cost	
Description	1962	1963
	\$'000	
Materials used: Furs and skins, dressed All other materials and components used ¹	31,633 3,766	33,405 4,126
2. Containers and other packaging materials and supplies used		78
Operating, maintenance and repair supplies used (excluding fuel)	264	222
. Amount paid out to others for work done on materials owned by establishments	632	574
Totals	36, 369	38, 405

¹ No detailed information on materials used was collected from small establishments, the estimated costs for which are included here. These estimated costs were \$2,107,300 in 1962 and \$2,451,227 in 1963.

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

Description	Value	
	1962	1963 ^p
	\$'000	
Products:		
Mearing apparel, fur	45,856	47,348
🔭 trimming	3,695	4,269
% in dressed	2,516	2,355
Plates	512	724
All other products	213	296
Amount received in payment for work done on materials and products owned by others	5,477	5, 214
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above	(178)	(293)
Total adjusted value of shipments and work done	58,090	59, 913

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	Vaiue
		\$'000		\$'000
Men's coats, fur	146	62	169	70
Women's coats, boleros and jackets, fur	138, 860	37,862	129,059	39, 621
Women's coats and jackets, fur-lined	735	74	1,039	81
Children's coats, fur and fur-lined	}			
Gloves, gauntiets and mittens, fur and fur-lined		90		67
Cuffs, fur				
Capes, fur	4,652	1,050	5, 058	1,098
Stoles, fur	22, 142	4,802	23,943	4,812
Collars, fur	196, 995	1,812	138, 474	1,311
serves and other neckwear, fur	762	91	955	120
dofts, fur	663	8	319	12
fails and caps, fur	94,825	465	144,650	775
l'otal value		46, 316		47,967

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
Wanfamilland	
Newfoundland:	CO 131
Ewing, W.H. & Son	53 Pleasant, St. Jonh's
New Brunswick:	
Chiasson, L., Furs Ltd.	70 St Francis St Edmunston
Olimodoli, Mij I uto Mus anning annin	To be Planets de, Edmanston
Quebec:	
Able Fur Co.	
Achtman Fur Finishing	1449 St. Alexander St., Montreal 2
Adanko, Mrs. Irma Admiral Fur Co.	400 Ontario St. W., Montreal 2
Alain, P.A. Ltée.	432 Rue de l'Eglise, Québec
Alpha Fur Co. Anastas Fur Co. Ltd.	
André, Pierre, Enr.	3974 Parc Lafontaine, Montréal 24
André, Simon Fur	
Apollo Fur Co. Arden Fur Corporation	
Arness Fur Co.	1449 St. Alexander St., Montreal 2
Arpin-Gendron Ltee	
Asselin, N.P.A. & Fils Inc.	
Astoria Fur Co.	
Atlas Fur Co. August Fine Fur Reg'd.	
Avon Fur Co. Reg'd.	1449 St. Alexander St., Montreal 2
Bastien, Mr. Gazzoli Beauregard, Bernard	
Beauty Fur Co.	
Becker, S. Fur Co.	
Bell Fur Reg'd. Belle Mode Furs	
Berliner, Philip	1449 St. Alexander St., Montreal 2
Bernard, Léo Enr	
Blau & Skarf Fur Co. Inc.	
Bleury Fur Company	1485 Bleury St., Montread
Bogler, Mrs. Gizella Brand Fur Co.	
Broadway Fur, Inc.	2081 Avimer St., Montreal 2
Brocks-Burnett Inc.	
Bross Fur Inc.	
Canadian Fur Finishers	
Carion Furs Ltd.	
Century Fur Ltd.	
Cheyfetz, Irving Fur Co. Clermont, Wilfred Ltée	
Comfort Fur Co.	1449 St. Alexander St., Montreal 2
Convention Furs Inc.	
Craft Fur Ltd.	
Damianos, Goussis Fur	
Dankoff-Kamay Fur & Design Ltd. Darling Fur Co.	395 Mayor St., Montreal 2
D'Aoust-Lapointe Fourrures, Inc.	1449 St-Alexander St., Montréal 2
Déchêne, Edgat Ltée Denis, Paul Fourrures Ent.	634 Blvd. Charest est, Québec 91 rue Ste-Anne, Pointe-aux-Trembles
Desparois, J. Hilaire	6624, rue Bordeaux, Montréal 35
Diamant Fur Co. Dostert, A.P.	
Dufour, Clément & Fils Ltée	
Dussault Fur Basting	6506 Del.orimier, Montreal
E. & M. Fur Finisher Elegant Fur Co. Ltd.	1449 St. Alexander St., Montreal 2 1449 St. Alexander St., Montreal 2
Elizabeth Fur Co.	3480 St. Dominique, Montreal 18
Emery's Exclusive Furs Inc. Entine, M. Fur	
Etco Fur Co. Ltd.	
Excellent Fur Co.	1485 Bleury St., Montreal 2
Evalyne Fur Co. Fabulous Fur Corp.	
Feldmore Fur Inc.	1449 St. Alexander St., Montreal 2
Flomen Exclusive Furs Inc. Fourrures Emond Enr.	
Fourtures Lachapelle	123 rue Senécal, Ville LaSalle
Fourtures Lapointe Inc.	
Friberg, Issie Furs Furtex, Inc.	
Gati Furriers Co.	1446 Sherbrooke St. W., Montreal 25
General Fur Co.	
Giroux, V. Napoléon Glazer Fur Co.	
Glen Fur Co.	1449 St. Alexander St. Montreal 2
Glick, A. Fur Finisher Gogos Fur Flnisher	
Gold, S. Furs Ltd.	
Goldstein, S. & Sons Ltd.	

Name

Poliquin, M. Eudore

Location

Quebec - Continued: 587 rue Jarry, Montréal 10 Gravel & Frère 1887 rue Jarry, Montréal 10
1449 St. Alexander St., Montreal 2
300 Oniario St. W., Montreal 2
3190 Oniario St. W., Montreal 2
11942, rue Ste-Gertrude, Montréal-nord 12
1350 rue St-Zotique est, Montréal 35
366 Mayor St., Montreal 2
258 Laurier ouest, Outremont
395 Mayor St., Montreal 2
2682 De l'Epée Ave., Montreal 2
1449 St. Alexander St., Montreal 2
1300 Sherbrooke St. W., Montreal 2
1300 Sherbrooke St. W., Montreal 2
1300 Sherbrooke St. W., Montreal 2
1374 St. Catherine St. W., Montreal 366 Mayor St., Montreal 2
1475 St. Alexander St., Montreal 14
1453594 Park Ave., Montreal 14
1453594 Park Ave., Montreal 14
1453594 Park Ave., Montreal 18
151 Laurier St. E., Montreal 2
1366 Mayor No. 412, Montreal 12
1366 Mayor No. 412, Montreal 12
1366 Mayor St., Montreal 14
137594 Park Ave., Montreal 12
1367 Nount Royal W., Montreal 14
13795 Nount Royal W., Montreal 12
1368 Park Ave., Montreal 12
1369 The St. St. W., Montreal 12
1360 The Fleury, Montreal 12
1361 Nountreal 15
136 Nountreal 16
1375 St. Alexander St., Montreal 2
1364 St. Alexander St., Montreal 2
1364 Ave. du Parc, Montréal 18
1365 Tue St-Olivier, Québec
138 St. Hubert St., Montreal 10
13675 St. Lawrence Blvd., Montreal 10
13675 St. Lawrence Blvd., Montreal 12
1362 Park Ave., Montreal 10
13675 St. Lawrence Blvd., Montreal 2
1368 Bleury St., Montreal 2
1375 St. Lawrence Blvd., Montreal 18
139 Bleury St., Montreal 2
138 St. Catherine St. W., Montreal 2
138 St. Lawrence Blvd., Montreal 18
139 St. Alexander St., Montreal 2
1309 St. Alexander St., Montreal 2
1309 St. Alexander St., Montreal 18
1309 Notre Dame, Joliette
138 St. Lawrence Blvd., Montreal 18
1391 St. Catherine St. W., Montreal 2
1393 St. Alexander St., Montreal 2
1395 St. Alexander St., Montreal 2
1396 Mayor St., Montreal 2
1397 St. Lawrence Blvd., Montreal 12
1398 Bleury St., Montreal 2
1399 Great West Fur Inc.
Green Fur Co. Ltd.
Grossman, Samuel Furs Inc.
Grosvenor, D.H. Inc.
Guarantee Fur Finishers Guarantee Fur Finishers
Guay, Roger
Guindon, D. Fourrures Inc.

Hercules Fur
Herman, M. Reg'd.
Herscovici, A.J. Furs Lid.
Hoeh Fur Co.
Hoffert, Julius Furs
Holland Fur Co.
Hollinger Furs Ltd.
Holt Renfrew & Co. Ltd.
I. & G. Fur Co.
Imperial Fur Inc.
Independent Fur Inc.
Inter-Canada Fur Co. Independent Fur Inc.
Inter-Canada Fur Co.
J.J. Fur Co.
Jacob Fur Mfg. Inc.
Jeanne D'Arc Furs
Jeanne D'Arc Furs
Jean-Paui Fur
Join, Arthur & Fils Enr.
John, Arthur & Fils Enr.
Joneas, Jacques, Studio de Fourrures
Kasmo Fur Mfg. Co.
King Fur Reg'd. Kasmo Fur Míg. Co.
King Fur Reg'd.
La Boutique de Fourrures de Québec
Lachance Joseph
Lachance, Wilfred Ltée
Lago Furs Reg'd
La Mode Reg'd.
Laufer, J. Furs
Leclair, C. Fourrures Ltée
Leclerc, Gaudiose Ltée
Leclerc, Pierre Enr.
Le Grand Fur Ltd.
La Grand Fur Ltd. Grand Fur Ltd.
Lorendre Fourrures Enr.
Librate Fourrures Enr.
Librate Fourrures Enr.
Librate Fur Mg. Ltd.
Librate Fur Co.
L. & N. Fur Service
M.R.B. Furs Co.
M. & R. Fur Company
Marceau, Ovide, Life.
Marsan, Emile Fourrures
Maurice & Marks Ltd.
McComber, J.E. Furs Inc.
Melancon, Gabriel Fourrures Enr. McComber, J.E. Furs Inc.
Melançon, Gabriel Fourrures Enr.
Mercury Fur Co. Inc.
Merti Furs Inc.
Metro Fur Corp.
Mink Craft Co. Monk Craft Co.
Modèles Fourrures Enr., Les
Modern Fur Company
Mont Bel Fur Co.
Morin Fourrures Enr. Morin Fournires Enr.

Moseovitch, A.

Mon-Son Furs Ltd.

Murphy Fur Mfg. Ltd.

Murray Fur Co. Ltd.

Nadeau, J.O. & Fils Inc

Naoum Fur Reg'd

Netl-San Furs Inc. New Fashion Fur Co.

New Star Fur Co.

Niagara Fur Mfg. Co.

North Atlantic Fur Co.

North Way Fur Co.

Novak, J. Fur Co.

Nu-Vogue Furs

Oberfield Fur Co. Olympia Fur Co.
Olympia Furs Co. Reg'd.
Pacific Fur Co.
Pacific Hide Co, Ltd. Paliouris Furs Reg'd. Pappo Fur Co. J. Fur Co. Purcon Fur Coats Reinforcing Reg'd Polietter, J.B. Pinkas, G.R. Pink Fur Co. Plaza Fur Co. Pleau & Pleau Enr.

Name

Location.

debec - Concinded.
Potash, S. Fur Manufacturing
Pouliot, Georges Inc.
Premier Fur Corp
Progress Fur Co. Quality & Style Fur Co.
Quenneville, Maurice B.
Rahcovsky, J. Furs
Rainbow Fur Reg'd
Record Fur Co. Ltd.
Reid Fourrures Inc.
Reid & Bourcier Fourrures Inc.
Regal Fur Co
Reliable Fur Company Limited
Reller & Goodman Fur Co.
Remer Fur Co
Renaud, Rolland
Respitz, Samuel Fur Co.
Rhéaume, André
Rhéaume, Geo. Emile
Ralto Fur Co.
Richer, Harry
Richer Fur Company
Rinfret, Hardy Ltée.
Rivet, Charles & Fils
Riviera Fur Styles Inc.
Robitaile, Jos. Eng.
Roness, Jack Fur Co. Ltd
Ross Fur Co.
Rothfleisch, Israel
Rowat-Cusson-Ross Limited
5. & O. Fur Co
St. Catherine Fur Co.
t-Onge Fourtures Enr.
Sacks, Jack Furs
Samrose Fur Inc.
amuel's Fur Mfg. Co. Inc.
chechter Fur Co.
Schwartzbaum Fur Co.
egal Furs
Seguin Fourrures
Sender Fur Finishing Reg'd.
heppard, E. Fur Mfg. Co. Ltd
Shuchat, M. Fur Co. Ltd.
Silberstein Reg'd.
Silver, H.J. Fur Inc.
Silver, Samuel & Co. Ltd.
Almar Fur Co.
Simon, Andre Fur
karf Bros. Reg'd. mith, S. & Son Fur Co. Ltd.
patzner, H. Fur Mfg. Co.
plendid Fur Mfg. Co. Inc.
tandard Fur Co.
teinfeld Fur Co. Ltd
tyle Fur Co.
upercraft Fur
uren Furs
aran Furs Inc.
Fauber, B. Fur Mfg. Inc.
hrift Fur Co.
Tock Furs
omeo Furs. Inc
oth, John Fur Corp.
own Fur Co. Ltd.
sintziras Furs Reg'd. urgeon Fourrures
dashkin, Jack
aillancourt & Frères
aliquette, L.G. Enr.
anlty Fur Co. Ltd.
astofoulas Bros, Fur Co
/enus Fur Co. Ltd.
/Inegor, I. Furs. Inc
Vogue Fine Furs Reg'd.
Walkden, J.K. Ltd. Wasserman & Charles Furs Inc.
Whitmore M. Furs
Vicker-Shostak Furs Inc.
Villmar Fur Co.
Volanski Fur Co
Volfus, S. Fur Mfg. Inc.
celko Fur Co. Ltd.

St. Catherine W., Montreal 2
De la Roche, Montréal 34
Klng St. E., Sherbrooke
St. Lawrence Blvd., Montreal 18
St. Denis St., Montreal 18
Avenue de Lasalle, Montréal 4
Bleury St., Montreal 2
Hector Ave., Montreal 2
rue Amherst, Montréal 24
eauguay Village.
Laurier Ave. W., Montreal 2
Mayor St., Montreal 2
Mayor St., Montreal 2
Dontario St. W., Montreal 2
St. Alexander St., Montreal 2
rue Boyer, Montréal 34
Bleury St., Montreal 2
St. Charles
St. Charles
St. Charles
St. Charles
St. Dents, Montreal 18

List of Establishments classified to This Industry - Continued

Name Location Ontario: 130 Spadina Ave., Toronto 2B
364 Yonge St., Toronto 1
19 Spadina Ave., Toronto 2B
119 Spadina Ave., Toronto 2B
119 Spadina Ave., Toronto 2B
110 Spadina Ave., Toronto 2B
1110 Spadina Ave., Toronto 2B
1111 Spadina Ave., Toronto 2B
112 Bloor St. W., Toronto 2B
113 Spadina Ave., Toronto 2B
114 Adelaide St. W., Toronto 2B
115 Adelaide St. W., Toronto 2B
116 Spadina Ave., Toronto 2B
117 Adelaide St. W., Toronto 2B
118 Adelaide St. W., Toronto 2B
118 Spadina Ave., Toronto 2B
119 Spadina Ave., Toronto 2B
110 Spadina Ave., Toronto 2B
110 Spadina Ave., Toronto 2B
111 Adelaide St. W., Toronto 2B
112 Adelaide St. W., Toronto 2B
113 Adelaide St. W., Toronto 2B
114 Spadina Ave., Toronto 2B
115 Adelaide St. W., Toronto 2B
116 Spadina Ave., Toronto 2B
117 Adelaide St. W., Toronto 2B
118 Spadina Ave., Toronto 2B
119 Spadina Ave., Toronto 2B
129 Spadina Ave., Toronto 2B
130 Spadina Ave., Toronto 2B
140 Adelaide St. W., Toronto 2B
141 Spadina Ave., Toronto 2B
151 John St. S., Hamilton
155 John St. S., Hamilton
1565 Eglinton Ave. W., Forest Hill, Toronto 12
157 Dundas St., Woodstock
159 Rogers Rd., York Scuth, Toronto 2B
119 Spadina Ave., Toronto 2B
110 Adelaide St. W., Toronto 2B
110 Adelaide St. W., Toronto 2B
111 Spadina Ave., Toronto 2B
112 Spadina Ave., Toronto 2B
113 Adelaide St. W., Toronto 2B
114 Spadina Ave., Toronto 2B
115 Spadina Ave., Toronto 2B
116 Spadina Ave., Toronto 2B
117 Adelaide St. W., Toronto 2B
118 Spadina Ave., Toronto 2B
119 Spadina Ave., Toronto 2B
110 Spadina Ave., Toronto 2B
111 Adelaide St. W., Toronto 2B
112 Adelaide St. W., Toronto 2B
113 Adelaide St. W., Toronto 2B
115 Adelaide St. W., Toronto 2B
116

List of Establishments classified to This Industry - Concluded

Name	Location
Ontario - Concluded:	
Silver Furs & French Furriers of Paris Ltd. Silverberg, A. Fur Company Sollens, H.S. Soukaris, Athanasios Star Fur Mfg. Co. Ltd. Stefanis, Andreas Furs Stiff, Lloyd M. Sunrise Fur Supreme Fur Company, Ltd. Top Furs Toronto Fur Co. Limited Tower Fur Co. Union Fur Service Universe Fur Co. Van Peteghem Furs Venus Furs Mfg. Co. Wall, H. Fur Co. Wall, H. Fur Co. Wise, Leslie Furriers Limited Wilson, J.H. Wise Fur Co. Wise, Leslie Furriers Limited Wolburgh & Diamond Fur Co. Wright, Harry Furs Vork Fur Company	577 King St. W., Toronto 2B 2264 Bloor St. W., Toronto 9 18 Elmont Drive, Toronto 6 197 Spadina Ave., Toronto 2B 202 Spadina Ave., Toronto 2 2 11A Tanager Road, Leaside, Toronto 17 251 Spadina Ave., Toronto 410 Adelaide St. W., Toronto 2B 438 Spadina Ave., Toronto 2B 603 King St. W., Toronto 197 Spadina Ave., Toronto 2B 116 Spadina Ave., Toronto 2B 363 Adelaide St. W., Toronto 2B 364 Spadina Ave., Toronto 2B 38 S. Court St., Port Arthur 93 Spadina Ave., Toronto 2B 317 Adelaide St. W., Toronto 2B 317 Adelaide St. W., Toronto 2B 318 Adelaide St. W., Toronto 2B 319 Adelaide St. W., Toronto 2B 317 Adelaide St. W., Toronto 2B 318 Ottawa St. N., Hamilton 317 Adelaide St. W., Toronto 2B 116 Spadina Ave., Toronto 1
Manitoba: Aaron Fur Company Cohen & Katz Fur Co. Dorfman, O. Furrler Economy Furriers Ltd. Gay, P. & Sons Gitleman, L. Glazerman Fur Co. Limited Hecht, J.H. & Son Ltd. Jacob-Crowley Furs Ltd. Ludwlg, M. Furriers Ltd. Mayman, B. Fur Mfg. Midway Fur Co. Ltd. Montreal Fur Co. Morris, Steve Furs Norris, Michael Furs Neaman Fur Company Limited Paris Fur Co. Ltd. Pasicov, H. Fur Co. Pilutik Fur Co. Reiss Fur Co. Ltd. Rogan & Lawrence Fur Co. Ltd. Roussin, M. Furs Royal Fur Co. Rudolph, Alfred Furs Ltd. Sania, R. Furs Schultz Fur Mfg. Shumsky Fur Company Silverman Bros, Fur Co. Ltd. Stall Fur Co. Div, Stall Enterprises Toronto Fur Co. Limited Veteran Furrier	266 Edmonton St., Winnipeg 87 King St., Winnipeg 109 Osborne St., Winnipeg 791 Sargent St., Winnipeg 299 Lansdowne Ave., Winnipeg 326 Donald St., Winnipeg 361 York at Carlton St., Winnipeg 361 York at Carlton St., Winnipeg 362 Portage Ave., Winnipeg 462 Portage Ave., Winnipeg 283 James Ave., Winnipeg 284 James Ave., Winnipeg 66 King St., Winnipeg 66 King St., Winnipeg 66 Arlington St., Winnipeg 1646 Arlington St., Winnipeg 1656 McGregor St., Winnipeg 292 Graham St., Winnipeg 292 Graham St., Winnipeg 394 Cumberland Ave., Winnipeg 3156 Sherbrooke St., Winnipeg 381 McDermott Ave., Winnipeg 381 McDermott Ave., Winnipeg 382 Selkirk Ave., Winnipeg 383 Fortage Ave., Winnipeg 384 Croydon Ave., Winnipeg 384 Croydon Ave., Winnipeg 385 Selkirk Ave., Winnipeg 386 Portage Ave., Winnipeg 387 Portage Ave., Winnipeg 388 Portage Ave., Winnipeg 389 Portage Ave., Winnipeg
Saskatchewan:	
Eaton, C. Furs Ltd. Steen & Wright Furriers Ltd. Western Furs Limited	1939 Scarth St., Regina
Alberta:	
Edmonton Furriers Limited	10624 Jasper Ave., Edmonton 124-10th St. N.W., Calgary
British Columbia:	
Bara, Leslie Foster's Fine Fur Store Ltd. Lubin Furs Pop, G.L. Fur Co. Ltd. Speiser Furs Ltd. Walland A Brail Fors	825 Howe St., Vancouver 1 3030 Granville St., Vancouver 9 2148 Main St., Vancouver 10

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 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 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 fulltime 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 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 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

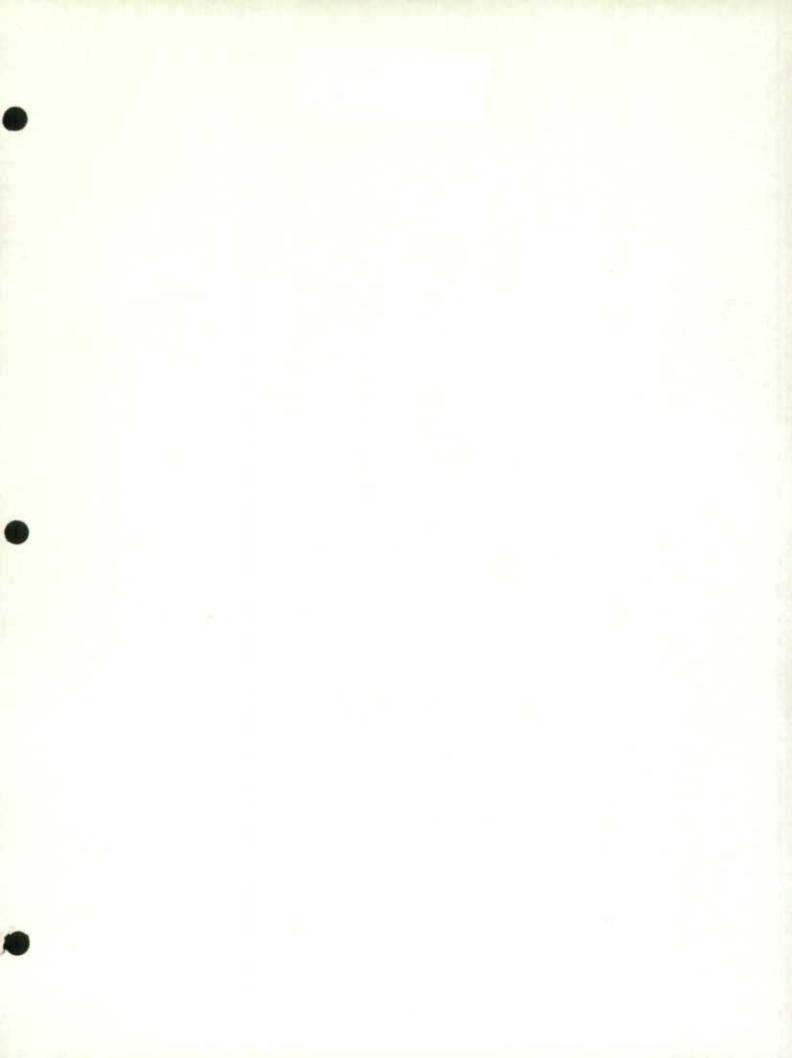
The figures are compiled by deducting the the cost of goods purchased for re-sale (adjusted for changes in the value of inventories of goods

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 DBS publication Catalogue No. 61-202, "Survey of Production".





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