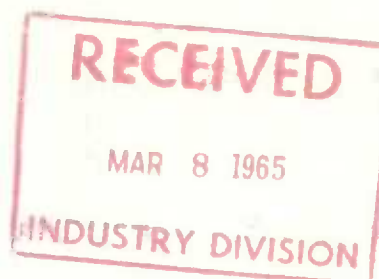


CATALOGUE No.

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ANNUAL



FUR GOODS INDUSTRY 1962

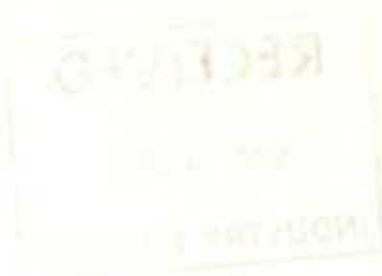
ANNUAL CENSUS OF MANUFACTURES

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SYMBOLS

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

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- p preliminary figures.
- r revised figures.

FUR GOODS INDUSTRY

1962

Under the New Establishment Concept, this industry is defined as comprising those "Establishments primarily engaged in manufacturing fur coats, other fur garments, accessories and trimmings".

For the 1962 survey, a change was made to the total activity approach as fully outlined in the Explanatory Notes contained at the end of this report. These total data were also collected in the 1961 survey, but were not published at that time. Many tables in this report reflect this increase in activity coverage, presenting both 1961 and 1962 figures.

The decrease in the number of establishments in this industry from 1961 to 1962 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 1962 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 1962 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 1961. The presentation of this important information has necessitated the abridgement of the 1962 shipment detail by the industry itself, shown in Table 6, in conformity with the secrecy requirements of the Statistics Act.

A list of the establishments classified to the industry in the 1962 survey will be found at the end of this report.

TABLE 1. Principal Statistics - Manufacturing Activity,¹ 1957-61
Basis: Revised Standard Industrial Classification and New Establishment Concept²

Year	Estab- lish- ments	Employees						Cost of fuel and elec- tricity ⁴	Cost of materials and supplies used ⁴	Value of shipments of goods of own manu- facture ⁴	Value added ⁴
		Production and related workers ⁴		Administrative and office employees ⁵		Total ⁴					
		Number	Wages	Number	Salaries	Number	Salaries and wages				
	No.		\$'000		\$'000				\$'000		
1957	472	3,202	9,576	1,075	4,131	4,277	13,707	292	37,217	58,069	..
1958	430	2,925	9,312	974	4,248	3,899	13,560	260	36,106	57,155	20,886
1959	415	2,905	9,819	960	4,274	3,865	14,094	231	36,756	58,772	22,786
1960	426	2,767	9,230	942	4,245	3,709	13,474	249	35,699	57,543	22,099
1961	444	2,768	9,472	908	4,259	3,676	13,731	257	36,931	59,554	22,551

See footnotes following Table 3 A.

TABLE 1 A. Principal Statistics - Manufacturing Activity and Total Activity,¹ 1961 and 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept²

Year and province	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers ⁴			Cost of fuel and elec- tricity ⁵	Cost of materials and supplies used ⁴	Value of shipments of goods of own manu- facture ⁴	Value added ⁴	Working owners and partners ⁶		Total employees ⁷		Total value added ⁴
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Quebec	262	1,598	2,980	5,375	128	23,773	36,999	13,136	202	762	2,150	7,592	13,454
Ontario	129	737	1,420	2,828	83	9,768	16,357	6,666	104	501	977	3,746	6,892
Manitoba	35	351	697	1,036	22	3,017	5,027	2,052	19	76	440	1,409	2,341
British Columbia	9	29	58	90	7	170	382	199	8	30	39	129	232
Other provinces	9	85	174	250	16	533	1,353	841	5	36	132	490	927
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													
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	6,356
Manitoba	35	310	602	1,001	22	2,954	4,887	1,827	19	81	378	1,320	2,070
British Columbia	8	24	46	75	5	173	349	181	8	27	34	116	217
Other provinces	9	88	180	294	13	565	1,459	909	4	28	136	556	1,027
Totals	429	2,603	4,996	9,243	228	36,369	58,090	21,555	323	1,414	3,315	12,653	22,435

See Table 2 and footnotes following Table 3 A.

TABLE 1 B. Principal Statistics classified by Size Groups based on Shipments of Goods of Own Manufacture, 1961 and 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept²

Year and province	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers ⁴			Cost of fuel and elec- tricity ⁵	Cost of materials and supplies used ⁴	Value of shipments of goods of own manu- facture ⁴	Value added ⁴	Working owners and partners ⁶		Total employees ⁷		Total value added ⁴
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Under \$10,000	38	12	20	30	3	79	240	153	37	92	17	38	156
\$ 10,000 to \$ 24,999	74	60	105	142	16	562	1,251	707	73	263	86	196	767
25,000 " 49,999	88	171	314	460	36	1,657	3,233	1,524	83	320	249	687	1,629
50,000 " 99,999	104	359	685	1,083	51	4,345	7,576	3,227	99	445	535	1,544	3,453
100,000 " 199,999	64	399	756	1,312	44	5,720	9,192	3,461	33	199	597	1,986	3,660
200,000 " 499,999	54	753	1,474	2,743	53	10,217	16,584	6,349	11	68	1,040	4,003	6,662
500,000 " 999,999	15	522	982	1,789	33	8,320	10,177	3,908	2	17	636	2,424	3,966
1,000,000 " 4,999,999	7	524	993	2,022	20	8,362	11,864	3,565	-	-	578	2,486	3,554
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	444	2,800	5,328	9,580	255	37,262	60,118	22,894	338	1,405	3,738	13,367	23,846

See footnotes following Table 3 A.

TABLE 1 B. Principal Statistics classified by Size Groups based on Shipments of Goods of Own Manufacture, 1961 and 1962 - Concluded

Size group	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers ⁴			Cost of fuel and elec- tricity ⁵	Cost of materials and supplies used ⁶	Value of shipments of goods of own manu- facture ⁴	Value added ⁴	Working owners and partners ⁶		Total employees ⁷		Total value added ⁸
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1962													
Under \$10,000	37	14	29	39	4	69	251	178	35	92	16	48	183
\$ 10,000 to \$ 24,999	73	57	116	161	15	529	1,243	685	76	268	74	219	706
25,000 " 49,999	61	143	271	403	24	1,643	3,006	1,310	77	311	182	538	1,383
50,000 " 99,999	94	292	562	932	48	3,823	6,531	2,773	81	400	404	1,316	2,928
100,000 " 199,999	73	418	791	1,442	45	6,351	10,245	3,796	41	240	563	2,127	3,947
200,000 " 499,999	49	688	1,295	2,503	43	8,915	14,633	5,715	9	67	900	3,563	6,038
500,000 " 999,999	15	457	919	1,674	34	6,754	10,159	3,404	4	35	567	2,306	3,578
1,000,000 " 4,999,999	7	534	1,015	2,087	17	8,285	12,020	3,694	—	—	589	2,536	3,673
5,000,000 and over	—	—	—	—	—	—	—	—	—	—	—	—	—
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	22,435

See footnotes following Table 3 A.

TABLE 1 C. Principal Statistics classified by Size Groups based on Manufacturing Value Added, 1961 and 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept²

Size group	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers ⁴			Cost of fuel and elec- tricity ⁵	Cost of materials and supplies used ⁶	Value of shipments of goods of own manu- facture ⁴	Value added ⁴	Working owners and partners ⁶		Total employees ⁷		Total value added ⁸
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Under \$10,000	94	41	72	95	13	723	1,328	526	89	275	68	150	556
\$ 10,000 to \$ 24,999	138	263	482	709	47	3,928	6,381	2,308	152	591	368	962	2,428
25,000 " 49,999	96	387	732	1,221	49	5,828	9,259	3,423	65	316	560	1,802	3,632
50,000 " 99,999	63	511	965	1,689	46	6,398	10,576	4,269	23	147	744	2,505	4,460
100,000 " 199,999	27	446	902	1,654	43	5,758	9,220	3,459	9	76	592	2,298	3,556
200,000 " 499,999	23	871	1,681	3,159	43	9,774	16,592	6,999	—	—	1,073	4,318	7,308
500,000 " 999,999	3	281	495	1,053	13	4,852	6,762	1,911	—	—	313	1,333	1,906
1,000,000 " 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 and over	—	—	—	—	—	—	—	—	—	—	—	—	—
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
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													
Under \$10,000	101	52	107	155	14	1,159	1,851	622	93	298	68	215	659
\$ 10,000 to \$ 24,999	127	217	411	639	39	3,506	5,750	2,169	133	528	280	845	2,219
25,000 " 49,999	88	339	659	1,080	42	5,655	8,675	3,031	61	324	458	1,527	3,200
50,000 " 99,999	64	486	910	1,741	48	6,745	11,247	4,413	27	186	679	2,503	4,532
100,000 " 199,999	29	551	1,035	1,993	33	6,868	10,756	4,008	9	77	682	2,692	4,263
200,000 " 499,999	17	676	1,341	2,490	41	7,694	12,631	4,875	—	—	833	3,478	5,137
500,000 " 999,999	3	282	533	1,144	12	4,739	7,180	2,438	—	—	315	1,393	2,426
1,000,000 " 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 and over	—	—	—	—	—	—	—	—	—	—	—	—	—
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	22,435

See footnotes following Table 3 A.

TABLE 1D. Principal Statistics classified by Size Groups based on Total Value Added, 1961 and 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept²

Size group	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers ⁴			Cost of fuel and elec- tricity ⁵	Cost of materials and supplies used ⁴	Value of shipments of goods of own manu- facture ⁴	Value added ⁴	Working owners and partners ⁶		Total employees ⁷		Total value added ⁸
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000			\$'000
1961													
Under \$10,000	91	42	72	94	11	709	1,299	514	85	266	68	144	510
\$ 10,000 to \$ 24,999	133	242	441	633	43	3,711	6,005	2,172	151	574	337	844	2,212
25,000 " 49,999	95	355	663	1,125	44	5,754	8,972	3,201	65	304	538	1,682	3,350
50,000 " 99,999	70	542	1,032	1,806	52	6,600	11,017	4,498	26	160	782	2,644	4,730
100,000 " 199,999	28	451	913	1,650	45	5,728	9,135	3,402	11	101	597	2,272	3,610
200,000 " 499,999	24	887	1,713	3,218	47	9,909	16,929	7,196	—	—	1,103	4,448	7,528
500,000 " 999,999	3	281	495	1,053	13	4,852	6,762	1,911	—	—	313	1,333	1,906
1,000,000 " 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 and over	—	—	—	—	—	—	—	—	—	—	—	—	—
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
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													
Under \$10,000	94	44	93	134	12	1,084	1,720	568	84	263	59	189	577
\$ 10,000 to \$ 24,999	129	213	400	616	38	3,484	5,684	2,127	141	558	269	794	2,164
25,000 " 49,999	88	310	598	1,000	36	5,573	8,486	2,930	63	327	422	1,418	3,034
50,000 " 99,999	67	506	956	1,791	52	6,796	11,332	4,434	20	131	701	2,558	4,552
100,000 " 199,999	30	549	1,029	1,988	33	6,928	10,789	3,999	15	135	681	2,684	4,142
200,000 " 499,999	18	699	1,388	2,571	45	7,765	12,899	5,059	—	—	868	3,618	5,540
500,000 " 999,999	3	282	533	1,144	12	4,739	7,180	2,438	—	—	315	1,393	2,426
1,000,000 " 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 and over	—	—	—	—	—	—	—	—	—	—	—	—	—
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	22,435

See footnotes following Table 3 A.

TABLE 1E. Principal Statistics classified by Size Groups based on Total Employed,¹⁰ 1961 and 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept²

Size group	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers ⁴			Cost of fuel and elec- tricity ⁵	Cost of materials and supplies used ⁴	Value of shipments of goods of own manu- facture ⁴	Value added ⁴	Working owners and partners ⁶		Total employees ⁷		Total value added ⁸
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Under 5 employees	226	233	427	664	58	5,128	8,462	3,243	225	824	328	937	3,402
5- 14 employees	150	781	1,476	2,538	82	9,995	16,419	6,381	98	454	1,130	3,640	6,590
15- 49 "	56	988	1,923	3,537	88	11,676	19,733	8,150	15	127	1,369	5,200	8,746
50- 99 "	12	798	1,502	2,842	28	10,462	15,504	5,121	—	—	911	3,590	5,107
100-199 "													
200-499 "													
500 employees and over	—	—	—	—	—	—	—	—	—	—	—	—	—
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
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													
Under 5 employees	237	256	501	789	54	5,851	9,238	3,357	223	859	329	1,074	3,439
5- 14 employees	137	763	1,437	2,609	75	10,583	17,420	6,690	86	431	1,033	3,645	6,830
15- 49 "	44	864	1,662	3,126	75	9,934	16,626	6,761	14	124	1,127	4,503	7,431
50- 99 "	11	720	1,397	2,718	25	10,001	14,805	4,748	—	—	826	3,431	4,736
100-199 "													
200-499 "													
500 employees and over	—	—	—	—	—	—	—	—	—	—	—	—	—
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	22,435

See footnotes following Table 3 A.

TABLE 1F. Principal Statistics classified by Type of Organization, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concepts²

Type of organization	Establishments	Manufacturing activity							Total activity				
		Production and related workers ⁴			Cost of fuel and electricity ⁵	Cost of materials and supplies used ⁴	Value of shipments of goods of own manufacture ⁴	Value added ⁴	Working owners and partners ⁶		Total employees ⁷		Total value added ⁸
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Individual ownerships	173	313	596	949	53	3,658	6,587	2,970	175	723	381	1,080	3,132
Partnerships	73	268	497	835	30	4,338	6,893	2,508	163	683	367	1,010	2,604
Incorporated companies	188	2,219	4,235	7,797	172	29,266	46,638	17,416	...	...	2,990	11,276	18,110
Cooperatives .....	—	—	—	—	—	—	—	—	...	...	—	—	—
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	...	...	...
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													
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
Incorporated companies	183	2,052	3,949	7,464	152	28,363	44,850	16,335	...	...	2,696	10,674	17,006
Cooperatives .....	—	—	—	—	—	—	—	—	...	...	—	—	—
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	22,435

See footnotes following Table 3 A.

TABLE 2. Industry Outputs, Inputs and Value Added, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept²

Item	1961	1962
	\$'000	
Manufacturing activity:		
Value of shipments—Goods of own manufacture	60,118	58,090
Add: Closing inventory—Goods in process	2,015	2,005
Finished goods	6,293	8,308
Deduct: Opening inventory—Goods in process	1,848	1,894
Finished goods	6,167	(8,015)
Gross output—Manufacturing activity	60,411	58,153
Deducts: Cost of materials and supplies used in manufacturing activity	37,262	36,369
Cost of fuel and electricity used	255	(37,517)
Value added—Manufacturing activity	22,894	21,555
Non-manufacturing activities:		
Value of shipments—Goods not of own manufacture .....	..	3,003
Add: All other revenue .....	..	22
Closing inventory—Goods purchased for resale	1,174	868
Deduct: Purchases of goods for resale as such .....	..	2,054
Opening inventory—Goods not of own manufacture	985	863
Cost of all other materials and supplies used .....	..	(..)
Value added—Non-manufacturing activities	951	880
Total value added	23,846	22,435

See footnote following Table 3 A.

TABLE 3. Employment and Payroll, 1961 and 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept¹

Year and province	Employees										Salaries and wages				
	Production and related workers				Adminis- trative and office ^{4,9}		Sales, and distribution ⁹		Total employees ^{7,9}		Production and related workers		Adminis- trative and office	Sales, and distri- bution	Total salaries and wages
	Manufacturing ⁴		Other ⁹												
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Manufac- turing	Other			
1961	number										\$'000				
Quebec	1,011	587	..	..	..	..	..	..	1,383	767	5,375	..	..	..	7,592
Ontario	540	197	..	..	..	..	..	..	702	275	2,828	..	..	..	3,746
Manitoba	174	177	..	..	..	..	..	..	236	204	1,036	..	..	..	1,409
British Columbia	11	18	..	..	..	..	..	..	15	24	90	..	..	..	129
Other provinces	36	49	..	..	..	..	..	..	65	67	250	..	..	..	491
Totals	1,772	1,028	..	..	..	..	..	..	2,401	1,337	9,580	..	..	..	13,367
1962															
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
British Columbia	7	17	—	—	3	6	1	—	11	23	75	—	37	4	116
Other Provinces	39	49	—	—	13	13	17	5	69	67	293	—	160	103	556
Totals	1,690	913	22	15	355	157	141	22	2,208	1,107	9,243	100	2,613	698	12,653

See footnotes following Table 3 A.

TABLE 3 A. Production and Related Workers,⁴ — Manufacturing Activity, by Months, 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept²

Month	Establishments reporting monthly detail	
	Male	Female
	number	
January	1,447	724
February	1,489	724
March	1,545	760
April	1,594	768
May	1,632	826
June	1,398	796
July	1,666	809
August	1,667	860
September	1,694	869
October	1,658	909
November	1,603	884
December	1,500	831
Average for establishments reporting monthly detail (collected only for large establishments)	1,599	820
Average for small establishments (only annual averages collected)	91	93
Average for all establishments	1,690	913

¹ See Table 2 and Explanatory Notes concerning manufacturing and non-manufacturing activities.

² See Explanatory Notes.

³ This category, in this table only, includes working owners and partners. Since administrative and office employees are engaged in a variety of activities they have been excluded from manufacturing activity beginning with the revised 1961 series shown in the following tables. They are included here for purposes of comparison with the tabulations of previous years.

⁴ Conceptually identical to previous years. See Explanatory Notes.

⁵ Cannot be reported separately for manufacturing and non-manufacturing activities but related substantially to manufacturing activity. Identical concept to previous years.

⁶ Working owners and partners were included with administrative and office employees in the "Manufacturing series" published in former years. See Explanatory Notes.

⁷ Includes production and related workers, administrative and office employees, sales distribution and other employees. See Explanatory Notes for the treatment of head office employees and those employed in auxiliary units.

⁸ Value of total shipments and other operational revenue less total cost of materials, supplies, fuels used and purchases of products and materials for resale in the same condition; all adjusted for inventory changes where required. See Table 2 and Explanatory Notes.

⁹ Sales and distribution workers and production workers (non-manufacturing) are included for the first time as a result of the full implementation of the new definition of the establishment. The figures for production workers (non-manufacturing), administrative and office employees and sales and distribution workers are not yet available for 1961 but form part of total employees. Sales and distribution workers may include some employees that are reported as part of a manufacturing establishment but are not working at the establishment's location. Head offices, sales offices, etc., which report separately are included in the figures for the province in which they are located.

¹⁰ Includes paid employees and working owners but excludes unpaid family workers.

Note: Figures may not add due to rounding.

TABLE 4. Materials and Supplies Used in Manufacturing Activity, 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept¹

Description	Cost
	\$'000
1. Materials used:	
Furs and skins, dressed.....	31,633
All other materials and components used ²	3,766
2. Containers and other packaging materials and supplies used	73
3. Operating, maintenance and repair supplies used (excluding fuel)	264
4. Amount paid out to others for work done on materials owned by establishments	632
Total	36,369

¹ See Explanatory Notes.

² No detailed information on materials used was collected from small establishments, the estimated costs for which are included here. In 1962 these estimated costs were \$2,107,300.

TABLE 5. Fuel and Electricity Used¹ in Manufacturing Activity,² 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept³

Description	Quantity	Cost
		\$'000
1. Large establishments which reported commodity detail:		
Bituminous coal:		
(a) From Canadian mines	ton	216
(b) Imported		3
Sub-bituminous coal (from Alberta mines only)		—
Anthracite coal	ton	10
Lignite coal		—
Coke		—
Gasoline (including gasoline used in cars and trucks)	Imp. gal.	135,126
Fuel oil including kerosene or coal oil	"	101,025
Wood		17
Gas:		—
(a) Liquefied petroleum gases		—
(b) Other manufactured gas		—
(c) Natural gas	M cu.ft.	6,407
Other fuel		6
Electricity purchased	kwh.	5,031,093
Steam purchased		1
2. Estimate for small establishments for which no data were collected:		
Fuel and electricity		42
3. All establishments:		
Total fuel and electricity used		228

¹ Does not include fuel and electricity produced for own use.

² Includes only fuel and electricity purchased. Conceptually identical to previous years in that it also includes relatively small amounts used in non-manufacturing activities since these cannot be reported separately.

³ See Explanatory Notes.

TABLE 6. Shipments of Goods of Own Manufacture, 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept¹

Description	Value
	\$'000
1. Products:	
Wearing apparel, fur	45,856
Fur trimming	3,695
Skins, dressed	2,516
Plates	512
All other products	213
2. Amount received in payment for work done on materials and products owned by others	5,477
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)
Total adjusted value of shipments and work done	58,090

¹ See Explanatory Notes.

TABLE 7. Industry Inventories, 1962¹Basis: Revised Standard Industrial Classification and New Establishment Concept²

Province	Manufacturing				Non-manufacturing	Total inventories
	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total manufacturing	Products or materials purchased for resale	
Opening: ³	book value \$'000					
Quebec	4,734	1,164	3,675	9,573	268	9,841
Ontario	2,520	486	1,838	4,844	239	5,083
Manitoba	1,095	193	465	1,753	316	2,069
British Columbia	86	4	83	173	9	182
Other provinces	151	47	247	445	32	476
Totals ⁴	8,586	1,894	6,309	16,790	863	17,653
Closing:						
Quebec	5,202	1,295	3,597	10,094	286	10,380
Ontario	2,452	493	1,886	4,831	228	5,059
Manitoba	1,155	153	421	1,729	311	2,040
British Columbia	79	3	95	177	11	188
Other provinces	167	61	262	490	32	522
Totals ⁴	9,055	2,005	6,261	17,321	866	18,189

¹ Values represent book values of inventories 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.

² See Explanatory Notes.

³ The opening inventories may differ from the closing inventories for the previous survey 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.

⁴ Figures may not add due to rounding.

TABLE 8. Shipments of Goods of Own Manufacture – All Industries¹, 1961 and 1962

Description	1961		1962	
	Quantity	Value	Quantity	Value
		\$'000		\$'000
Men's coats, fur	No. 82	31	146	62
Women's coats, boleros and jackets, fur	168,214	41,129	138,860	37,862
Women's coats and jackets, fur-lined	1,700	176	735	74
Children's coats, fur and fur-lined	}	80	...	90
Gloves, gauntlets and mittens, fur and fur-lined				
Cuffs, fur				
Capes, fur	No. 4,867	1,109	4,652	1,050
Stoles, fur	30,086	4,454	22,142	4,802
Collars, fur	136,951	1,084	196,995	1,812
Scarves and other neckwear, fur	1,421	156	762	91
Muffs, fur	1,286	14	663	8
Hats and caps, fur	17,448	205	94,825	465
Total value .....	...	48,439	...	46,316

¹ Includes shipments from other industries which manufacture, as a secondary activity, the commodities listed above.

TABLE 9. Capital and Repair Expenditures, 1960-62

Year	Capital expenditures			Repair expenditures			Total capital and repair expenditures		
	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total
	\$'000								
1960 .....	..	..	..	..	..	..	..	..	..
1961 .....	..	..	..	..	..	..	..	..	..
1962	16	200	216	32	38	70	48	238	286

Source: Business Finance Division, - DBS.

List of Establishments, 1962

Name	Address
Newfoundland:	
Ewing & Son, W.H.	53 Pleasant, St. John's
Nova Scotia:	
Keltic Furriers, Ltd.	295 George St., Sydney
New Brunswick:	
Chiasson Furs	70 St. Francis St., Edmunston
Quebec:	
Able Fur Co.	1449 St. Alexander St., Montreal 2
Achtman Fur Finishing	1449 St. Alexander St., Montreal 2
Adanko, Mrs., Irma	1176 St. Hubert St., Montreal 24
Admiral Fur Co.	400 Ontario St. W., Montreal 2
Alain Ltée, P.A.	432 Rue de l'Eglise, Québec
Alpha Fur Co.	2050 Bleury St., Montreal 2
Anastas Fur Co. Ltd.	Suite 756, 400 Ontario St. W., Montreal 2
André, Engr., Pierre	3974 Parc Lafontaine, Montréal 24
André, Fur, Simon	366, rue Mayor, Rm. 712, Montréal 2
Apollo Fur Co.	1187 Bleury St., Montreal 2
Arden Fur Corporation	307 St. Catherine St. W., Montreal 18
Arness Fur Co.	1449 Bleury St., Montreal 2
Arpin-Gendreon Ltée	1010 Ste-Catherine est, Montréal 24
Artistic Fur Ltd.	2319 Belanger St. E., Montreal 35
Asselin & Fils, Inc. N.P.A.	1439 rue Amherst, Montréal 24
Astoria Fur Co.	1449 St. Alexander St., Montreal 2
Atlas Fur Co.	1449 St. Alexander St., Montreal 2
Auclair, Métivio	St-Émile de Québec
August Fine Fur Reg'd.	369 St. Catherine St. W., Montreal 4
Avon Fur Co. Reg'd.	1449 St. Alexander St., Montreal 2
Bastien, Mr. Gazzoli	35, rue St-Cyrille ouest, Québec 4
Beauregard, Bernard	11727 Bellevois, Montréal-nord 39
Bell Fur Reg'd.	212 Jean Talon W., Montreal 10
Belle Mode Furs	3507 Park Ave., Montreal 18
Berliner, Philip	1449 St. Alexander St., Montreal 2
Bernard Enr.	234, rue St-Vallier ouest, Québec 8
Bernie Fur Finishers	366 Mayor St., Montreal 2
Blau & Skarf Fur Co. Inc.	1435 St. Alexander St., Montreal 2
Bleury Fur Company	1485 Bleury St., Montreal 2
Brand Fur Co.	366 Mayor St., Montreal 2
Brena Fur Co. Ltd.	4344 Wellington St., Montreal 19
Broadway Fur, Inc.	2081 Aylmer St., Montreal 2
Brochu, Roland	1230 St-Hubert, Montréal 24
Brooks-Burnett, Inc.	415 Mayor St., Montreal 2
Bross Fur, Inc.	400 Ontario St. W., Montreal 2
Canadian Fur Finishers	1449 St. Alexander St., Montreal 2
Capitol Fur Co.	1187 Bleury St., Montreal 2
Carion Furs, Ltd.	2115 Mountain St., Montreal 25
Century Fur, Ltd.	2115 St. Lawrence Blvd., Montreal 18
Cheyfetz Fur Co., Irving	1449 St. Alexander St., Montreal 2
Clermont, Ltée, Wilfred	1604, rue St-Denis, Montréal 18
Cohen & Dunn Fur Mfg. Co.	227 St. Paul St. W., Montreal 1
Comfort Fur Co.	1449 St. Alexander St., Montreal 2
Convention Furs, Inc.	423 Mayor St., Montreal 2
Coronation Fur	1449 St. Alexander St., Montreal 2
Craft Fur, Ltd.	5271 Park Ave., Montreal 8
Damianos Goussis Fur	5425 Athol Place, Montreal 29
Dankoff-Kamay Fur & Design Ltd.	395 Mayor St., Montreal 2
Darling Fur Co.	10 Pine Ave. W., Montreal 2
D'Aoust-Lapointe Fourrures, Inc.	1449 St-Alexander St., Montréal 2
Déchêne, Ltée, Edgar	634, Blvd. Charest est, Québec
Denis Fourrures Enr., Paul	91, rue Ste-Anne, Pointe-aux-Trembles
Desparois, J. Hilaire	6624, rue Bordeaux, Montréal 35
Diamant Fur Co.	366 Mayor St., Montreal 2
Dostert, A.P.	372, rue St-Paul ouest, Montréal 1
Dufour & Fils Ltée, Clément	367, est rue Racine, Chicoutimi
E. & M. Fur Finisher	1449 St. Alexander St., Montreal 2
Elegant Fur Co. Ltd.	1449 St. Alexander St., Montreal 2
Elizabeth Fur Co.	5725 Côte des neiges, Montreal 26
Emery's Exclusive Furs Inc.	5327 Sherbrooke St., Montreal 4
Entine Fur, M.	1449 St. Alexander St., Montreal 2
Etco Fur Co. Ltd.	486 St. Catherine St. W., Montreal 24
Excellent Fur Co.	1485 Bleury St., Montreal 2
Evalyne Fur Co.	3501 Park Ave., Montreal 18
Fauna Fur Mfg. Co.	2035 St. Timothée St., Montreal 24
Fekete Furs, Mme Helene	782 McEachran St., Montreal 15
Flomen Exclusive Furs, Inc.	1235 Greene Ave., Montreal 6
Fogel Furs, Charles	209 St. Paul St. W., Montreal 1
Fourrures Emond Engr.	185, rue St-Joseph, Québec
Fourrures Lachapelle	123, rue Senécal, Ville LaSalle
Fourrures Lapointe Inc.	385, rue Dorchester, Québec
Friberg Furs, Issie	77 Bernard Ave. W., Montreal 14
Furtek Inc.	400 Ontario St. W., Montreal 2
Gati Furriers Co.	1446 Sherbrooke St. W., Montreal 25
General Fur Co.	1449 St. Alexander St., Montreal 2
Giroux, V. Napoléon	5121, rue Sherbrooke ouest, Montréal 28
Glazer Fur Co.	3772 St. Lawrence Blvd., Montreal 18
Glen Fur Co.	1449 St. Alexander St., Montreal 2
Glick Fur Finisher, A.	366 Mayor St., Montreal 2
Gogos Fur Finisher	240-2nd Ave., Verdun
Gold Furs Ltd. S.	366 Mayor St., Montreal 2
Goldstein & Sons Ltd. S.	5505 St. Lawrence Blvd., Montreal 14

List of Establishments, 1962 - Continued

Name	Address
Québec - Continued	
Gravel & Frère	587, rue Jarry, Montréal 10
Great West Fur Inc.	1449 St. Alexander St., Montreal 2
Green Fur Co. Ltd.	366 Mayor St., Montreal 2
Grossman Furs Inc. Samuel	400 Ontario St. W., Montreal 2
Grosvenor, Inc., D.H.	390 Ontario St. W., Montreal 2
Guay, Roger	11942, rue Ste-Gertrude, Montréal-nord 12
Guindon Fourrures, Inc., D.	1350, rue St-Zotique est, Montréal 35
Hercules Fur	366 Mayor St., Montreal 2
Herman Reg'd, M.	258 Laurier ouest, Outremont
Herscovici Furs Ltd., A.J.	400 Ontario St. W., Montreal 2
Hluschewsky, Julian	4491 St. Denis St., Montreal 16
Hoch Fur Co., I.	366 Mayor St., Montreal 2
Holland Fur Co.	682 De l'Epée Ave., Montreal 8
Hollinger Furs Ltd.	395 Mayor St., Montreal 2
Holt Renfrew & Co. Ltd.	1300 Sherbrooke St. W., Montreal 25
I. & G. Fur Co.	1449 St. Alexander St., Montreal 2
Imperial Fur Inc.	787 Mount Royal E., Montreal 34
Independent Fur Inc.	366 Mayor St., Montreal 2
Inter-Canada Fur Co.	174 St. Catherine St. W., Montreal 18
J.J. Fur Co.	51 Laurier St. E., Montreal 14
Jacob Fur Mfg. Inc.	5359A Park Ave., Montreal 8
Jeanne D'Arc Furs	1449 St. Alexander St., Montreal 2
Jean-Paul Fur	366 Mayor No. 412, Montreal 2
Jeri-Mor Fur Co. Ltd.	3486 Park Ave., Montreal 18
Jobin & Fils Enrg., Arthur	708, rue St-Joseph, Québec
Joncas, Jacques, Studio de Fourrures	1620, rue Fleury, Montréal 12
Kasmo Fur Mfg. Co.	55 Mount Royal W., Montréal 14
King Fur Reg'd.	1449 St. Alexander St., Montreal 2
Kirschmer, Arthur	5377 Jeanne Mance, Montreal 8
Lachance Joseph	505, rue St-Olivier, Québec
Lachance Ltée, Wilfred	326, Rue des Commissaires, Québec 2
Lago Furs Reg'd.	1449 St. Alexander St., Montreal 2
La Mode Reg'd.	5779 Sherbrooke St., W., Montreal 28
Laufer Furs, J.	1449 St. Alexander St., Montreal 2
Leclair Fourrures Ltée, C.	3641, Ave. du Parc, Montréal 18
Leclerc Ltée, Gaudiose	955, rue Scott, Québec
Leclerc, Marcel	7, rue Ste-Ursule, Québec
Leclerc, Enrg., Pierre	705 St-Joachim, Québec
Le Grand Fur Ltd.	7139 St. Hubert St., Montreal 10
Lemo Fur Inc.	1449 St. Alexander St., Montreal 2
Lefendre Fourrures Enr.	8426, rue Henri-Julien, Montréal 10
Liakas & Sons Fur Co. Inc.	3575 St. Lawrence Blvd., Montreal 18
Liberty Fur Mfg. Ltd.	1449 St. Alexander St., Montreal 2
Lillian Fur Co.	6024 Park Ave., Montreal 8
L. & N. Fur Service	65 Bernard W., Montreal 14
M.R.B. Furs Co.	372 St. Catherine St. W., Montreal 2
M. & R. Fur Company	1485 Bleury St., Montreal 2
Marceau Ltée, Ovide	281, rue St-Vallier ouest, Québec
Marsan Fourrures, Emile	1381 Mont-Royal est, Montréal 34
Maurice & Marks Ltd.	1199 Bleury St., Montreal
McComber Furs Inc., J.E.	3633, Avenue du Parc, Montreal 18
Me Iacon Fourrure Enrg., Gabriel	509 Notre Dame, Joliette
Mercury Fur Co. Inc.	5484 St. Lawrence Blvd., Montreal 18
Merit Furs Inc.	400 Ontario St. W., Montreal 2
Metro Fur Corp.	1449 St. Alexander St. Rm. 412, Montreal 2
Milton & Paul Furs Co. Reg'd.	8385 St. Lawrence Blvd., Montreal 11
Modèles Fourrures Enrg., Les	1449 St-Alexander, Montréal 2
Modern Fur Company	423 Mayor St., Montreal 2
Morin Fourrures Enrg.	42 Cousins, St-Jean
Moscovitch, A.	1449 St. Alexander St., Montreal 2
Mo-Son Furs Ltd.	9 St. Catherine St. E., Montreal 18
Moss Fur Co.	1449 St. Alexander St., Montreal 2
Murphy Fur Mfg. Ltd.	1231 St. Catherine St. W., Montreal 25
Murray Fur Co. Ltd.	1231 St. Catherine St. W., Montreal 25
Nadeau & Fils Inc., J.O.	600 Cité d'Abraham, Québec
Natural Furs Ltd.	423 Mayor St., Montreal 2
Naum Fur Reg'd	4318A St. Lawrence Blvd., Montreal 18
Neil-San Furs Inc.	372 St. Catherine W., Montreal 2
Nelss, Leon	1449 St. Alexander, Montreal 2
New Fashion Fur Co.	366 Mayor St., Montreal 2
New Star Fur Co.	366 Mayor St., Rm. 906, Montreal 2
Niagara Fur Mfg. Co.	5030 Park Ave., Montreal 8
North Atlantic Fur Co.	1449 St. Alexander St., Montreal 2
North Way Fur Co.	5354 St. Lawrence Blvd., Montreal 14
Novak Fur Co. Ltd.	1485 Bleury St., Montreal 2
Nu-Vogue Furs	1493 Bleury St., Montreal 2
Oberfield Fur Co.	290 Belanger Ave., Montreal 10
Olympia Fur Co.	1435 St. Alexander St., Montreal 2
Omonia Furs Co. Reg'd.	1499 Bleury St., Montreal 2
Pacific Fur Co.	1421 Bleury St., Rm. 201, Montreal 2
Pacific Hide Co. Ltd.	9697 St. Lawrence Blvd., Montreal 12
Pappo Fur Co.	2015 Mountain St., Montreal 25
Park Fur Co.	1449 St. Alexander St., Montreal 2
Patron Fur Coats Reinforcing Reg'd	1418 Bleury St., Montreal 2
Pelletier, J.B.	242, rue St-Jean, Québec
Pelletier Fourrures Inc.	418, rue Sud, Cowansville
Peter Fur, Reg'd.	1499 Bleury St., Rm. 204, Montreal 2
Pinkas, G.R.	111 Villeneuve West, Montreal 14
Pino Fur Co.	4107 St. Denis St., Montreal 16
Plaza Fur Co.	366 Mayor St., Montreal 2
Pleau & Pleau Enr.	23, rue Parent, Loretteville
Poliquin, M. Eudore	1304-21ème Ave., Québec

List of Establishments, 1962 - Continued

Name	Address
Québec - Concluded:	
Potash Fur Manufacturing, S.	372 St. Catherine W., Montreal 2
Pouliet Inc. Georges	4435 De la Roche, Montréal 34
Premier Fur Corp	422 King St. E., Sherbrooke
Progress Fur Co.	5350 St. Lawrence Blvd., Montreal 18
Quality & Style Fur Co.	4260 St. Denis St., Montreal 18
Quenneville, Maurice B.	2317, Avenue de Lasalle, Montréal 4
Rainbow Fur Reg'd	533 Hector Ave., Montreal 5
Record Fur Co. Ltd.	1449 St. Alexander St., Montreal 2
Reid Fourrures Inc.	1473, rue Amherst, Montréal 24
Reid & Bourcier Fourrures Inc.	Châteauguay Village.
Regal Fur Co.	117 Laurier Ave. W., Montreal 14
Regent Fur	366 Mayor St., Montreal 2
Reliable Fur Company Limited	1193 Phillip's Square, Montreal 2
Relier & Goodman Fur Co.	400 Ontario St. W., Montreal 2
Remer Fur Co.	1449 St. Alexander St., Montreal 2
Renaud, Rolland	4411, rue Boyer, Montréal 34
Respliz Fur Co., Samuel	1435 Bleury St., Montreal 2
Rhéaume, André	Lac St-Charles
Rhéaume, Geo. Emile	Lac St-Charles
Rhéaume, R.E.	Lac St-Charles
Rialto Fur Co.	4325 St. Denis, Montreal 18
Richer, Harry	326 St. Paul St. W., Montreal 1
Richer Inc. I.	1470 Peel St., Montreal 2
Richer Fur Company	1435 Bleury St., Montreal 2
Rinfret Ltée, Hardy	2170 Ste-Catherine ouest, Montreal 25
Rivet & Fils, Charles	3753, rue Ste-Catherine est, Montréal 4
Riviera Fur Styles, Inc.	6822 St. Lawrence Blvd., Montréal 14
Robitaille Fnr, Jos.	700, rue Richelieu, Québec
Roness Fur Co. Ltd., Jack	372 St. Catherine St. W., Montreal 2
Rosenfeld Furs Inc., S. & F.	1435 St. Alexander St., Montreal 2
Ross Fur Co.	1449 St. Alexander St., Montreal 2
Rowat-Cusson-Ross, Limited	5868 Sherbrooke St. W., Montreal 28
S. & O. Fur Co.	5215 St. Lawrence Blvd., Montreal 14
St. Catherine Fur Co.	208 St. Catherine St. W., Montreal 18
St-Onge Fourrures Enr.	Mont-Carmel, cté Kamouraska
Sacks Furs, Jack	19 Le Royer St., Montreal 1
Samrose Fur Inc.	400 Ontario St. W., Montreal 2
Samuel's Fur Mfg. Co. Inc.	1449 St. Alexander St., Montreal 2
Satum Fur Co.	1196 St. Denis St., Montreal 18
Schechter Fur Co.	393 Mayor St., Montreal 2
Schwartzbaum Fur Co.	1449 St. Alexander St., Montreal 2
Segal Furs	5574 Park Ave., Montreal 8
Seguin Fourrures	4743 Notre-Dame ouest, Montréal 30
Sender Fur Finishing Reg'd	1449 St. Alexander St., Montreal 2
Sheppard Fur Mfg. Co. Ltd. F.	2015 Mountain St., Montreal 25
Shostak, S.	736 Notre Dame St. W., Montreal 2
Shuchat Fur Co. Ltd., M.	2015 Mountain St., Montreal 25
Silberstein & Simons Fur Finishers Co. Reg'd.	366 Mayor St., Montreal 2
Silver Fur Inc., H.J.	1435 Bleury St., Montreal 2
Silver & Company Limited, Samuel	2170 Mountain St., Montreal 25
Simar Fur Co.	1449 St. Alexander St., Montreal 2
Skarf Bros. Reg'd	3534 St. Lawrence Blvd., Montreal 18
Smith & Son Fur Co. Ltd., S.	464 McGill St., Montreal 1
Spatzner Fur Mfg. Co., H.	5373 Park Ave., Montreal 8
Splendid Fur Mfg. Co. Inc.	4125 St. Denis St., Montreal 18
Standard Fur Co.	1449 St. Alexander St., Montreal 2
Style Fur Co.	4435 St. Lawrence Blvd., Montreal 18
Supercraft Fur	366 Mayor St., Rm. 801, Montreal 2
Suren Furs	366 Mayor St., Montreal 2
T. & R. Fur Finishers	366 Mayor St., Montreal 2
Taran Furs Inc.	4133 St. Dominique St., Montreal 18
Tauber Fur Mfg. Inc., B.	366 Mayor St., Rm. 800, Montreal 2
Thrift Fur Co.	1449 St. Alexander St. Rm. 511, Montreal 2
Tock Furs	545 Legendre W., Montreal 11
Tomeo Furs Inc.	7463 St. Denis St., Montreal 10
Toth Fur Corp., John	1435 St. Alexander St., Montreal 2
Town Fur Co. Ltd.	366 Mayor St., Montreal 2
Tsintziras Furs Reg'd.	2605 Darling St., Montreal 4
Turgeon Fourrures	8039, rue St-Denis, Montreal 10
Udashkin, Jack	1470 Peel St., Montreal 2
Vaillancourt & Frères	246, Ave. des Oblats, Québec
Valiquette Enrg., L.G.	2134 Crescent St., Montreal 25
Vanity Fur Co. Ltd.	1449 St. Alexander St., Montreal 2
Vastofoulas Bros. Fur Co.	366 Mayor St., Montreal 2
Venus Fur Co. Ltd.	1449 St. Alexander St., Montreal 2
Vinegar Furs Ltd., I.	3480 St. Dominique St., Montreal 16
Vogue Fine Furs Reg'd	1449 St. Alexander St., Montreal 2
Walkden Ltd., J.K.	1480 Sherbrooke St. W., Montreal 25
Wasserman Fur Finishing	1449 St. Alexander St., Montreal 2
Withmore Furs, M.	3718 Adam St., Montreal 4
Wicker-Shostak Furs Inc.	366 Mayor St. Rm. 900, Montreal 2
Willmar Fur Co.	4306 St. Denis St., Montreal 18
Wintley Fur Co.	1231 St. Catherine St. W., Montreal 25
Wolanski Fur Co.	1449 St. Alexander St., Montreal 2
Wolfs Fur Mfg. Inc., S.	1449 St. Alexander St., Montreal 2
Zelko Fur Co. Ltd.	1449 St. Alexander St., Montreal 2
Ontario:	
Akler Furs	130 Spadina Ave., Toronto 2B
Alter Furs Limited	364 Yonge St., Toronto 1
Appel Fur Co.	119 Spadina Ave., Toronto 2B
Arrow Fur Co. Ltd.	570 King St. W., Toronto 2B

List of Establishments, 1962 - Continued

Name	Address
Ontario - Continued:	
Balfour Fur Co. Ltd.	119 Spadina Ave., Toronto 2B
Barrington Furs Ltd.	107 Dunn St. N., Oakville
Bassakys Furs, E.	119 Spadina Ave., Toronto 2B
Bell & Sons, W.H.	1212 Bloor St. W., Toronto 4
Bendor Fur Co. Ltd., L.	108 Peter St., Toronto 2B
Bender-Goodman Fur Co. Ltd.	317 Adelaide St. W., Toronto 2B
Bergman Fur Co.	197 Spadina Ave., Toronto 2B
Better Made Furs	63 Gerrard St., Toronto 2
Biderman Bros. Fur Co. Ltd.	317 Adelaide St. W., Toronto 2B
Blake & Dineen Furs	2386 Eglinton Ave. E., Scarboro
Brodey-Drainin and Company	256 Yonge St., Toronto 1
Bucher Fur Co.	367 Eglinton Ave. W., Toronto 12
Can American Fur Co. Ltd.	317 Adelaide St. W., Toronto 2B
Colonial Fur Co. Ltd.	96 Spadina Ave., Toronto 2B
Creed Furs, Edmond	312 Adelaide St. W., Toronto 2B
Creed Furs, Harry	93 Bloor St. W., Toronto 5
Dubin Furs	441 Spadina Ave., Toronto 2B
Eastern Fur Company, Limited	30 Duncan St., Toronto 2B
Exclusive Fashion Fur Co.	1974 Queen St. E., Toronto 8
F. & S. Fur Co.	204 Bathurst St., Toronto 2B
Fainer Furs Ltd.	317 Adelaide St. W., Toronto 2B
Famous Fur Co.	508 Bathurst St., Toronto 4
Federal Fur Company	317 Adelaide St. W., Toronto 2B
Fit-Well Furriers	317 Adelaide St. W., Toronto 2B
Freeman Furs Ltd.	317 Adelaide St. W., Toronto 2B
Furs by Fox Ltd.	355 Adelaide St. W., Toronto 2B
Gary Fur Co.	166 Spadina Ave., Toronto 2B
Ginsberg Bros.	236 Adelaide St. W., Toronto 1
Goldstein Furs Ltd., Gordon	119 Spadina Ave., Toronto 2B
Gourdier Ltd., W.F.	78-80 Brock St., Kingston
Grafstein Bros.	317 Adelaide St. W., Toronto 2B
Green Bros. Fur Mfg. Ltd.	119 Spadina Ave., Toronto 2B
Green & Klein Fur Company	439 King St. W., Toronto 2B
Greenstein Fur Co.	129 Spadina Ave., Toronto 2B
Harte Mfg. Furriers, Ltd.	55 John St. S., Hamilton
Hollender Furs, A.	535 Eglinton W., Toronto 12
Hope Furs	565 Eglinton Av. W., Forest Hill, Toronto 12
Ilbury, William	557 Dundas St., Woodstock
Imperial Fur Co.	509 Rogers Rd., York South, Toronto 9
Jagros Furs	921 Lake Shore Rd., Etobicoke, Toronto 14
Jubilee Fur Co.	571 King St. W., Toronto 2B
Kalifer Furs	386 Eglinton Ave. W., Toronto 12
Kallinikos Fur Co. Ltd., John	432 Queen St. W., Toronto 2B
Kelman Fur Co. Ltd.	410 Adelaide St. W., Toronto 2B
Krehm & Co. Ltd., Harry	312-318 Adelaide St. W., Toronto 2B
Kuretsky Fur Co.	119 Spadina Ave., Toronto 2B
Kuretzky Fur Co., S.	363 Spadina Ave., Toronto 4
Lake Furs Limited, Harry	119 Spadina Ave., Toronto 2B
Lambis Company	131 Avenue Rd., Toronto 5
Lappin Furs, I.	355 Adelaide St. W., Toronto 2B
Leon Furs	129 James St. N., Hamilton
Lichtenstein-Rubin Fur Co. Ltd.	363 Adelaide St. W., Toronto 2B
London Furs, H.	871 Dovercourt Road, Toronto 4
Macben Fur Company	323 Danforth Ave., Toronto 6
Madison Fur	416 Bloor St. W., Toronto 4
Magder Fur Company Ltd.	204 Spadina Ave., Toronto 2B
Makos Furs, P.	30 Duncan St., Toronto 2B
Markos Fur Ltd.	317 Adelaide St. W., Toronto 2B
Mayfair Furriers	167 Third Ave., Timmins
McKendrick Fur Mfg. Co.	347 Queen St. W., Toronto 2B
Model Fur Co. Ltd.	317 Adelaide St. W., Toronto 2B
Modern Fur Co.	355 Adelaide St. W., Toronto 2B
Nadel Fur Co. Ltd.	281 Ottawa St. N., Hamilton
National Fur of Canada, Ltd.	431 King St. W., Toronto 2B
Nelson Furs, Limited	96 Spadina Ave., Toronto 2B
Nelson & Tanz Fur Company, Limited	600 Bay St., Toronto 2
New Style Fur Company	549 Bloor St. W., Toronto 4
New Western Fur Co.	96 Spadina Ave., Toronto 2B
New York Fur Co. Ltd.	60 Spadina Ave., Toronto 2B
North Alaska Fur Company	366 Adelaide St. W., Toronto 2B
North American Fur Co. Ltd.	317 Adelaide St. W., Toronto 2B
O'Brien Furs Ltd.	165 Roncesvalles Ave., Toronto 3
Oment-Pomeranz Fur Co. Ltd.	75 Bloor St. W., Toronto 5
Palance Fur Co.	731 Danforth St., Toronto 6
Parkdale Fur Co.	1386 Queen St. W., Toronto 8
Peter & Harvey Furriers	317 Adelaide St. W., Toronto 2B
Phillips & Son Fur Co.	657 Yonge St., Toronto 5
Prestige Furs Ltd.	317 Adelaide St. W., Toronto 2B
Progressive Fur Co.	345 Adelaide St. W., Toronto 2B
Reading Fur Co., The	119 Spadina Ave., Toronto 2B
Regal Furs	1954 Danforth Ave., Toronto 6
Reilly & Co., Edward	86 John St., Brockville
Reliable Fur Co.	568 Queen St. W., Toronto 2
Rogul Fur Co. Ltd., Norman	410 Adelaide St. W., Toronto 2B
Rovet & Diamond Fur Co.	197 Spadina Ave., Toronto 2B
Sable Bay Fur Co.	116 Spadina Ave., Toronto 2B
Samuel's Fur Co. Ltd.	130 Spadina Ave., Toronto 2B
Sandham Fur Co.	439 King St. W., Toronto 2B
Schipper Fur Fashion Ltd.	1325 Bay St., Toronto 5
Service Fur Co.	1338 Danforth Ave., Toronto 6
Shkolnik Furs	317 Adelaide St. W., Toronto 2B
Silver Furs & French Furriers of Paris Ltd.	1271 Queen St. W., Toronto 3

List of Establishments, 1962 - Concluded

Name	Address
Ontario - Concluded:	
Silverberg Fur Company, A.	577 King St. W., Toronto 2B
Sollens, H.S.	2264 Bloor St. W., Toronto 9
Soukaris, Athanasias	18 Elmont Drive, Toronto 6
Star Fur Mfg. Co. Ltd.	197 Spadina Ave., Toronto 2B
Stiff, Lloyd M.	11A Tanager Road, Leaside, Toronto 17
Sunrise Fur Co.	317 Adelaide St. W., Toronto 2B
Supreme Fur Company, Ltd.	410 Adelaide St. W., Toronto 2B
Top Furs	438 Spadina Ave., Toronto 2B
Toronto Fur Co. Limited	55 Spadina Ave., Toronto 2B
Tower Fur Co.	197 Spadina Ave., Toronto 2B
Union Fur Service	116 Spadina Ave., Toronto 2B
Universe Fur Co.	363 Adelaide St. W., Toronto 2B
Van Peteghem Furs.	8 S. Court St., Port Arthur
Venus Fur Mfg. Co.	93 Spadina Ave., Toronto 2B
Wall Fur Co., H.	64 Spadina Ave., Toronto 2B
West Canadian Fur Company, Limited	317 Adelaide St. W., Toronto 2B
Willow Furs	119 Adelaide St. W., Toronto 2B
Wilson, J.H.	2 Temperance St., Toronto 1
Wise Fur Co.	189 Ottawa St. N., Hamilton
Wise Furriers Limited, Leslie	317 Adelaide St. W., Toronto 2B
Wright Furs, Harry	126 1/2 Yonge St., Toronto 1
York Fur Company	2277 Bloor St. W., Toronto 9
Manitoba:	
Aaron Fur Company	320 Kennedy St., Winnipeg 2
Cohen & Katz Fur Co.	266 Edmonton St., Winnipeg
Dorfman Furrier, O.	87 King St., Winnipeg
Eagle Fur Co. Ltd.	6th Floor Ryan Bldg., 44 Princess St., Winnipeg
Economy Furriers Ltd.	109 Osborne St., Winnipeg
Gay & Sons, P.	791 Sargent St., Winnipeg
Gitleman, L.	299 Lansdown Ave., Winnipeg
Glazerman Fur Co. Limited	326 Donald St., Winnipeg
Hecht & Son Ltd., J.H.	361 York at Carlton St., Winnipeg
Hurtig Ltd., A. & M.	262 Portage Ave., Winnipeg
Jacob-Crowley Furs Ltd.	49 Adelaide St., Winnipeg
Ludwig Furriers, Ltd., M.	291 Colony St., Winnipeg
Mayman Fur Mfg., B.	281 James Ave., Winnipeg
Midway Fur Co. Ltd.	66 King St., Winnipeg
Montreal Fur Co.	502 Selkirk Ave., Winnipeg
Morris Furs, Steve	1646 Arlington St., Winnipeg
Morris Furs, Michael	366 McGregor St., Winnipeg
Neaman Fur Company Limited	Free Press Bldg., 300 Carlton St., Winnipeg
Paris Fur Co. Ltd.	292 Graham St., Winnipeg
Paslov Fur Co., H.	344 Cumberland Ave., Winnipeg
Pilutik Fur Co.	156 Sherbrooke St., Winnipeg
Reiss Fur Co. Ltd.	281 McDermott Ave., Winnipeg
Rogan & Lawrence Fur Co. Ltd.	592 Selkirk Ave., Winnipeg
Roussin Furs, M.	481 St-Mary's Rd., St. Vital
Royal Fur Co.	601 Maltese Cross Bldg., Winnipeg
Rudolph Furs Ltd., Alfred	466 Portage Ave., Winnipeg
Santa Furs, R.	842 Croydon Ave., Winnipeg
Schultz Fur Mfg. Ltd.	590 Selkirk Ave., Winnipeg
Shumsky Fur Company	937 Portage Ave., Winnipeg
Silverman Bros. Fur Co. Ltd.	1420 Main St., Winnipeg
Stall Fur Co. Div. Stall Enterprises	33 Princess St., Winnipeg
Stewart Furs Ltd.	210 Scientific Bldg., Winnipeg 2
Toronto Fur Co. Limited	391 Portage Ave., Winnipeg
Veteran Furriers	322 Donald St., Rm. 303, Winnipeg
Weinberg Bronwstone Furs Ltd.	328 Smith St., Winnipeg
Saskatchewan:	
Caskie Furs	2409-11th Ave., Regina
Eaton Furs Ltd.	717 Vaughan St., Moose Jaw
Steen & Wright Furriers Ltd.	2323-11th Ave., Regina
Western Furs Limited	1759 Hamilton St., Regina
Alberta:	
Edmonton Furriers Limited	10624 Jasper Ave., Edmonton
Rudolf's Furs	124-10th St. N.W., Calgary
British Columbia:	
Anderson Furs, E.	106 Oakridge Shopping Centre, Vancouver 13
Bara, Leslie	2063 West 41st Ave., Vancouver 13
Faulkner's Furs	305 Water St., Vancouver 3
Foster's Fine Fur Stores Ltd.	825 Howe St., Vancouver 1
Lubin Furs	3030 Granville St., Vancouver 13
Pop Fur Co. Ltd., G.L.	2152 Main St., Vancouver 10
Speiser Fur Ltd.	2706 Granville St., Vancouver 9
Wallach & Brail Furs	16 East Hastings St., Vancouver 4

EXPLANATORY NOTES

This report is one in a series of about 140 publications which present the results of the 1962 Census of Manufactures. Most reports in this series refer to specific industries, but there are summary reports for Canada and the provinces and special reports on geographical distribution and on type of ownership and size of establishments.

With the publication of the results of the 1962 Census of Manufactures, the Bureau has completed a major revision in the classification and concept of its annual census of manufacturing establishments. Because of its size and complexity, this project had to be carried out in three stages. The first stage was the change in classification and the results of the 1960 Census, together with the re-compilation of the 1957, 1958 and 1959 Censuses were published in the 1960 reports on the basis of the revised Standard Industrial Classification. This part of the project was confined entirely to a re-coding of existing reporting units. The second stage consisted of the implementation of the new definition of the reporting unit i.e. "establishment" as it applied to **manufacturing activities** of manufacturing establishments (See following note on "Establishment"). Results of the 1961 Census reflected this change in concept and, in order to provide comparability of data for recent years, the 1961 reports contained principal statistics on the basis of the new establishment definition for years back to 1957.

The third stage which was the extension of the definition of the establishment to cover **total activities** of manufacturing establishments is reflected in the statistics for 1961 and 1962 contained in this report. This full implementation of the new definition of the establishment has resulted in an extension of the data to non-manufacturing activities of manufacturing establishments and in additional changes in the 1961 statistics of manufacturing activities. Statistics on manufacturing activities will continue to be shown separately as in the past but, beginning with 1961, data on all operations (total activity) of manufacturing establishments will also be given. By definition "total activity" relates to all operational data and excludes such non-operational items as rent, interest and dividends. In addition, statistics on man-hours paid will be included as part of the regular series of industry statistics. For many industries, adjustments and revisions were made to the 1961 data on **manufacturing activities** which were published during the second stage to bring them in line with reporting procedures followed in the 1962 Census and to reflect the final application of the new concept. The 1961 statistics on manufacturing activities contained in this report are thus not entirely comparable with those published in the 1961 reports. However, the 1961 statistics are shown in this publication in both their original and revised forms in order to provide a link with the immediate past. A more complete account of recent changes and additions and brief descriptions of the principal industry statistics are given in following sections of these notes.

Standard Industrial Classification

The revised Standard Industrial Classification which was introduced with the 1960 Census of Manufactures and applied to the results of the 1957, 1958 and 1959 censuses provides for a breakdown of the manufacturing universe into 140 industries arranged in 20 major groups. Custom Tailoring Shops is the only industry class in the Manufacturing Industries Division of the classification which is not covered in the annual Census of Manufactures. It is surveyed as part of the Decennial Census of Merchandising and Service Establishments. Of the 140 "three-digit" industry classes in the Manufacturing Industries Division, 21 are further broken down into 67 "four-digit" sub-classes. With the exception of the Wood Preservation and Sound Recording industries, the figures for which are at present confidential and have to be included with those of related industries, the statistics for all of the "four-digit" sub-classes are published regularly. Thus, at the Canada level, principal statistics are compiled for 183 industries. These cannot all be published separately by province because of the confidential nature of the data in certain provinces.

Reporting establishments are classified or allotted to specific industries in the classification system on the basis of the value of principal products made or shipped. In general, establishments primarily engaged in repair work (Shoe Repair Shops, Motor Vehicle Repair Shops etc.) are not included in manufacturing industries. Exceptions are establishments primarily engaged in furniture, ship, boat, aircraft and railroad rolling stock repairs which are classified to the manufacturing industries producing the products involved. Establishments primarily engaged in assembling parts into complete units have always been included in manufacturing industries.

Full details concerning the revised classification system are contained in the Standard Industrial Classification Manual, Catalogue No. 12-501, which is available from either the Queen's Printer or the Dominion Bureau of Statistics.

It should be noted that two new industries (Poultry Processors and Dental Laboratories) and three new groups of establishments (book publishers in the Publishing Industry, electro-plating establishments in the Metal Stamping, Pressing and Coating Industry and prescription branches in the Ophthalmic Goods Manufacturers Industry) have been included in the 1961 (revised) and 1962 Census statistics and will continue to be included thereafter. They were surveyed for the first time in the 1960 Census (1961 Census in the case of prescription branches) in line with the revised classification but, since they did not represent new production, they were removed from the 1960 and 1961 compilations published in the 1961 Census reports in order to provide complete comparability of data over the period 1957-61. Statistics for this period are repeated in the 1962 reports to supply a link with the revised 1961 data and the new 1962 statistics.

Establishment

The reporting unit in the Census of Manufactures is the **establishment**. The majority of establishments are firms, but many firms have more than one manufacturing establishment. Such firms are requested to submit a separate Census of Manufactures report for each manufacturing establishment which can meet the reporting requirements described below.

Beginning with the 1961 Census of Manufactures the establishment is defined as follows:

"The smallest unit which is a separate operating entity capable of reporting all 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,
Inventories,
Shipments or sales."

Following is a description of the main features of the new establishment concept introduced in the 1961 Census, how they differ from those of the old "activity" concept and the steps taken to correct for breaks in continuity.

(a) The establishment is to be distinguished from smaller subdivisions or departments which do not have records that permit them to report all items required of an establishment. Prior to 1961, some establishments were required to submit two or more separate reports when they were engaged in activities which were classifiable to different industries. Beginning with 1961, separate reports for such activities are required only in cases where accounting records can provide the necessary input and output elements of principal statistics. Special reporting arrangements were made with respondents when the acceptance of combined reports would have seriously affected the statistics for particular industries or areas. Where continuity of industry statistics was affected by this change in reporting procedures, adjustments to the data were made back to 1957 in order to maintain comparability of the series for recent years.¹

(b) A manufacturing establishment is typically a factory, mill or plant principally engaged in manufacturing activities. Prior to 1961, the Census of Manufactures attempted to cover the manufacturing activities of all establishments, whether or not they were primarily engaged in manufacturing. Beginning with the 1961 Census, establishments (accounting entities) which are not primarily engaged in manufacturing are no longer included as manufacturing establishments in the basic industry statistics.¹

¹ Most of these adjustments were made when the results of the 1961 Census were being compiled. Since publication of these results in the 1961 reports additional adjustments were made to the 1961 data, as noted earlier, and these are reflected, where applicable, in the revised 1961 statistics contained in this report.

Again, adjustments were made to reflect the removal of such reporting units for the period 1957-60. These reporting units are now listed as establishments in other Bureau surveys, such as Wholesale Trade, Construction etc. This has resulted in a somewhat smaller universe represented by the Census of Manufactures. In terms of overall 1960 Census results, the number of establishments transferred to other industries totalled 2,786 or 8% but these represented only 0.7% of total employment and of total value of shipments of manufactured products. In order, however, to maintain complete coverage of certain commodity items produced mainly in manufacturing establishments, many non-manufacturing establishments are now surveyed by the Industry Division for commodity shipments only and the latter are included in those tables of industry reports showing shipments of certain commodities "from all industries".

(c) A manufacturing establishment may be, and often is, engaged in other activities in addition to its principal manufacturing activity. Prior to 1961 the main emphasis in the Census of Manufactures was on manufacturing activity. Beginning with 1961, each establishment reports on all the activities carried out within its accounting boundaries (except income from investments such as rent, interest and dividends) and data on different activities (manufacturing, trading in goods not of own manufacture, construction by own labour force, revenue from services etc.) are requested separately. However, the statistics published in the 1961 reports were confined to manufacturing activity only in order to maintain comparability with previous years and to permit a more thorough audit of the new data. The 1962 reports contain principal statistics on total activities of manufacturing establishments for 1961 and 1962 with the main elements of manufacturing activity shown separately as in the past. It should be noted that the statistics for separate activities are not completely consistent. Some respondents cannot distinguish in their records materials, shipments and inventories relating to own manufacturing activities from those relating to goods not of their own manufacture or to other activities and can report operational data in total only under manufacturing activity. This situation has always existed, however, and is not considered important enough to invalidate the use of the data in the measurement of manufacturing as an "activity". The values assigned by the respondent to materials and shipments of own manufactured goods include costs in varying degrees that relate to internal (to the establishment) transportation, warehousing and selling activities, but it is not possible to make adjustments to arrive at a uniform valuation for manufacturing activity only; although valuation at the establishment "boundary" must be accepted, the items valued under manufacturing activities still relate, in most cases, to "goods of own manufacture". In the case of employment only data on manufacturing production workers and manufacturing man-hours can be assigned, in total, to manufacturing activity; administrative and office employees can seldom be allocated to separate activities.

Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level, and for studies or statistical measures requiring accurate co-ordinated data, the "total" statistics should be used.

(d) Additional changes resulted from intensive editing and follow-up consistent with the introduction of the new concept. An example of such changes is the provision for the elimination, in total, of sales taxes and outward transportation charges from value of shipments. Prior to 1961, although the value of shipments for each product was requested excluding taxes and transportation charges, no allowance had been made for the reporting of these items in total when the respondents' records did not permit their deduction from the values of the individual products. Another example is a change in the valuation of shipments where, prior to 1961, a manufacturing company operating warehouses or sales outlets was reporting value of shipments in terms of an estimated manufacturer's price in accordance with the old activity concept, even though his records were not kept on this basis. Since the accounting boundary in such cases extends to distribution operations, the respondent was instructed in 1961 to report shipments at the final selling price in order to obtain more realistic and accurate data.² Adjustments were made to the value of shipments for the period 1957-60 to reflect such changes and maintain continuity of the shipments data. Since no actual data to make these corrections were available for back years, 1961 adjustment ratios were applied to the previous years for each industry affected, on the assumption that the valuation changes in 1961 applied in equal proportions to the preceding period.³

(e) The new concept also demands that inventories held apart from plant be included with plant inventories if establishment boundaries extend to warehouses and sales outlets. Prior to 1961, compilations took into account only the inventories held at plant. In this case, however, most of the missing data were available from supplementary questions in the Annual Census and from the Monthly Inventories and Shipments Survey and actual corrections could be made for previous years.

² Some manufacturing firms operate sales branches or selling warehouses as separate sales establishments for which complete accounting records of receipts, expenses, employment and sales are maintained. In such cases the plants, in effect, "sell" to the sales outlets on much the same basis as they would to independent buyers. The value of plant shipments is based on factory prices and the "boundary" of the manufacturing establishment does not extend beyond the plant. The sales outlets in such cases constitute separate sales establishments and are classified to wholesale or retail trade. Some sales outlets of manufacturing firms, although they physically handle products of the plants, do not maintain separate accounts and are generally treated for statistical purposes as extensions of manufacturing operations. Special arrangements were made for separate reporting in a few cases where the treatment of such outlets as manufacturing extensions would seriously affect the significance of statistics for particular manufacturing and trade industries.

³ See footnote 1.

(f) Prior to 1961 the Census of Manufactures did not have complete coverage of head and administrative offices and had never surveyed separate sales offices, warehouses or laboratories operated by manufacturing firms. Beginning with the 1961 survey, complete coverage of these auxiliary units was effected. In the past the employment and salaries and wages of those head and administrative offices that were surveyed were either coded in total to the industry in which the greatest portion of the company's manufacturing activities was classified or else, in the case of certain large multi-unit firms with establishments in several industries, were pro-rated among the different industries involved. In the original 1961 statistics published in 1961 reports, the same coverage and treatment of head offices was applied to maintain comparability over the 1957-61 period. Beginning with the revised 1961 statistics, all head offices and auxiliary units are covered and are processed according to the methods described below.

1. Single-Establishment Companies

In the great majority of cases central administrative and executive personnel of companies consisting only of one establishment are generally located at the site of the manufacturing plant and are automatically included in the plant reports. Where head offices and auxiliary units are geographically separate from plant locations and employ a sizeable number of workers they are surveyed on special questionnaires.

Separately located head offices, sales offices, administrative offices and other separate auxiliary units (laboratories, warehouses, etc.) do not usually constitute separate establishments⁴ for purposes of industry statistics since they do not normally generate operational revenues but give rise only to costs of operation (mainly salaries and wages) which make up part of the selling price of manufactured products and which are thus included in the value of shipments or sales. Where such units belong to single-establishment companies, they will be considered as extensions of the establishment's boundaries and their operations consolidated with the establishment's total activity.

2. Multi-Establishment Companies

In the case of companies with more than one establishment the following rules are applied:

(i) Where all the establishments of a company are classified to the same (three-digit) industry, the head office and other auxiliary units are coded to that same industry.

(ii) Where the establishments of a company are not all classified to the same (three-digit) industry but are coded to different industries, or industries in different industry groups or even different divisions

⁴ See footnote 2 for exceptions.

of the Standard Industrial Classification, the inclusion of data for head office and auxiliary units in any one of the (three-digit) industries concerned would distort the relationship between items of principal statistics. In such cases, the auxiliary units are coded at the group (two-digit) level in tabulations of industry statistics. Where multi-establishment companies cut across group or major division lines of the Classification, the head office and auxiliary units will be coded to the (two-digit) industry group in which the major part of the company's operations are classified. Although this may result in some distortion of (two-digit) industry group statistics it will eliminate distortion within groups as it will leave statistics at the (three-digit) industry level free of these company-wide data.

Period Covered

Respondents are asked to submit figures for the calendar year, if at all possible, and most reports are on this basis. Financial year reports for periods differing from the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. However, the data on employees, salaries, wages and man-hours are requested on a calendar year basis in all cases.

When establishments are operated for only a portion of a year, a report is required covering the period of operation.

Working Owners or Partners

Beginning with the revised 1961 statistics working owners and partners of unincorporated businesses are shown as a separate category in the principal statistics and are neither included in the number of employees nor in 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. In all previous reports of the Census of Manufactures these workers were included as part of the number of administrative and office employees and their withdrawals were included as part of salaries. Withdrawals are defined as amounts withdrawn by owners or partners for normal living expenses, excluding withdrawals for payment of income tax.

Number of Establishments

The number of establishments represents the number of operating units (accounting entities as per the new definition of the establishment) for which separate reports are submitted. Head offices located apart from establishments and which are surveyed separately and separate sales and administrative auxiliaries that are treated as extensions of manufacturing activities are not included in the establishment count. However, the operational statistics (employment, salaries etc.) of such auxiliary units which are coded at the "three-digit"

level are included in the principal statistics of industries coded at the same level; those units coded at the "two-digit" level are included with the statistics for groups of industries.

Employees

As noted above, the number of working owners and partners are excluded from the number of employees, beginning with the revised 1961 statistics. This change brings the definition of "employees" in the Census of Manufactures in line with that of "employees" in the Bureau's monthly Employment Survey and with that of "paid workers" in the Bureau's Labour Force Survey. For purposes of historical comparisons, the number of working owners and partners should be added to total employees (beginning with the revised 1961 data) in order to correspond with the figure of "total employees" published in previous reports concerned with the Annual Census of Manufactures.

In addition to production and related workers engaged in manufacturing activities, total employees include administrative, office, sales and distribution workers as well as any production workers employed in non-manufacturing activities such as construction undertaken for the use of the establishment by its own employees (when these are treated as a separate work force) or logging (mostly in connection with sawmills or planing mills). Number of employees represents as closely as possible equivalent annual full-time employment. Adjustments are made when reported figures indicate the existence of part-time or seasonal employment.

Administrative and office employees include all executive and supervisory officials such as presidents, vice-presidents, controllers, secretaries, treasurers etc., together with managers, professional, technical and research employees, superintendents and factory supervisors above the working foreman level, and clerical staffs. Also included are employees in activities such as advertising, credit collections, purchasing, personnel, legal, medical etc. Sales and distribution workers include office personnel whose salaries are charged to selling expense, travelling salesmen, driver salesmen, truck drivers and their helpers, etc. They exclude persons working on a commission basis who are not considered regular employees.

Production and related workers in manufacturing activities include, in addition to those engaged in processing and assembling, those employed in storing, inspecting, handling, packing, warehousing, etc. They also include employees in related activities such as maintenance, repair, janitorial and watchman services. Working foremen doing similar work to that of employees they supervise are also included. Production workers employed in non-manufacturing activities such as construction undertaken for the use of the establishment, logging

employees or outside piece-workers employed in certain industries are excluded from the number of production and related workers but are part of the total number of employees in those industries.

Production and related workers 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 twelve. This procedure is followed even though the plant did not operate in all months in order to derive equivalent annual full-time employment. The numbers are somewhat affected by turn over, in that employment is overstated when an employee changes employment within the same industry during a pay period. Other categories of workers are reported in the form of annual averages. Figures on employment and man-hours refer to the calendar year whether or not some establishments report other data on a financial year basis.

Man-hours of production and related workers in manufacturing activities 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.

Salaries and Wages

Salaries and Wages refer to gross earnings of the employees described above, **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 workers' earnings. Payments for overtime are included.

Wages refer to amounts paid to production and related workers engaged in manufacturing operations as defined above. Salaries refer to amounts paid to all other categories of employees including relatively small numbers of production workers engaged in construction and extractive operations or who are employed as outside piece-workers. Figures on salaries and wages refer to the calendar year whether or not some establishments reported other data on a financial year basis.

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.

Materials and Supplies

(a) Used in 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. The statistics represent only commodity items or physical goods (costs 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. Respondents are required to report materials and supplies **used not purchased**. 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) Purchases for resale as such. Figures represent the 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.

(c) 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. Value of construction and repair work done by outside contractors is 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 medical supplies, laboratory supplies etc.

Shipments

In general the figures represent revenue from all production, sales, services and related activities of reporting establishments. Non-operating revenues such as rent, interest and dividends and the sale of used fixed assets are excluded.

(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 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. (See notes on "Establishment").

Such shipments are net of returned goods, and value figures at the establishment exclude discounts, returns, allowances, sales taxes and excise duties, returnable containers, and charges for outward transportation by common or contract carriers. Transportation or delivery expenses incurred by the reporting establishments' own carriers are not deducted.

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 form B.13 "Customs Canada, Export Entry" has been completed, are treated as shipments.

In four industries, viz. Fabricated Structural Metal Industry, Aircraft and Parts Manufacturers, Railroad Rolling Stock Industry and Shipbuilding and Repair, where work on principal products extends over a relatively long period, the value of production, rather than the value of shipments, is recorded. For these industries value of production is computed from the value of deliveries of complete units during the year plus the value of work done during the year on unfinished units less the value of work done in previous years on units delivered in the year under review. Adjustments to the value of shipments are also made for firms in these industries and in some other industries which operate on the basis of progress payments. The latter are treated as sales and not as inventory, so that for firms which use a progress payments account, an adjustment to the value of shipments is made for the net change in this account during the year.

(b) Shipments of goods not of own manufacture

These figures represent the net selling value at the establishment (less discounts, returns, allowances, sales taxes and excise duties 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 goods on a rental basis value of shipments represents the book value of such goods. All sales of consignment goods from other countries are included.

(c) Other revenue

Figures represent the book value of fixed assets, if any, (new construction and machinery and equipment including major repairs and alterations, additions, modifications, installation and assembly work) produced during the year for the use of reporting establishments by the establishments' 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 establishments' own employees, such as revenue from goods produced for rental (the book value of such goods are included as part of factory shipments), servicing revenues, commissions on sales (when not included in value of sales), revenue from company-operated cafeterias and lunch counters and revenue from outside installation or construction work not related to the establishments' 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 inventory

Values represent the book value of manufacturing inventory owned in Canada. The value of inventory held for which progress payments have been received is treated as shipments and is not included in inventory owned. 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. Inventory owned abroad has already been reported as shipments and is excluded.

(b) Inventory of goods purchased for re-sale

Figures represent the book value of inventory of goods purchased for re-sale as such without further processing, owned by reporting establishments and held at the plants and at any warehouses or selling outlets which are treated as extensions of establishments. Inventory owned in transit in Canada or on consignment in Canada is included.

Because of changes in classification, the receipt of revised data, the inclusion of new establishments or the removal of old establishments which did not operate during the latest year, the opening inventory for the latest year does not necessarily coincide with the closing inventory of the preceding year.

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 total activities

Figures consist of value added by manufacturing activities plus value added by non-manufacturing activities and is compiled by deducting the cost 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, adjusted for changes in the value of inventories of goods purchased for re-sale.

"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 in 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.

Short Forms

Since 1949, in order to ease the reporting burden for smaller firms, a one-page short form has been used asking for only a limited amount of detail. For purposes of publication, missing data were estimated on the basis of appropriate ratios. Beginning with the 1959 census, the general limit for short forms was raised from \$50,000 (the limit used since 1949) to \$100,000 value of shipments and a new medium form was used. This form is a shortened version of the long form in that some of the general questions were pared down and the detailed lists of materials and products were limited to the more important items. The general limits for firms in this category were set at between \$100,000-\$500,000 value of shipments, but in the case of both the

short and medium forms there are lower cut-offs for a number of industries in which the smaller firms account for a larger share of total shipments.

Prior to 1961, the short form was limited to a question on the principal items of factory shipments. In the 1961 and 1962 censuses, in addition to the question on shipments of goods of own manufacture, general questions on employment and payroll and on total revenue were added on all short forms. The other elements of principal statistics, viz. value of materials, fuel and electricity and inventories, were estimated by using ratios based on the change in the value of shipments reported in 1961 and 1962. This was done to permit the complete compilation of basic industry statistics by industry and by geographic location. The proportions of the estimated data was generally less than 5 per cent of the total in each category of principal statistics.

Beginning with the 1963 census, general questions on total purchases of materials, fuel and electricity and on total inventory were added on the short forms. The two questions, however, were designed so that the data can be easily derived from respondents' regular accounting records. This will permit a complete tabulation of principal statistics without the necessity of estimating missing items and will result in increased accuracy for rural area statistics where small firms account for a relatively important part of industrial output.

The addition of extra questions on the short form in recent years has also permitted an increase in the cut-off limits for short forms in many industries. This has meant that many more firms are now receiving the short form instead of the long or medium form. It has also resulted in the withdrawal of the medium form in a number of industries, thus further simplifying collection and tabulation procedures.

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