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VENETIAN BLIND MANUFACTURERS 1965

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PUBLICATIONS

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VENETIAN BLIND MANUFACTURERS

1965

In terms of both the revised Standard Industrial Classification and the New Establishment Concept, this industry is defined as comprising those "Establishments primarily engaged in manufacturing venetian blinds or venetian blind parts of any material".

Again during the 1965 survey, the principal activity of certain establishments changed from manufacturing to wholesaling and they were transferred out of this census. There was, however, a slight decrease in the activity within this industry during 1965 on the revised basis as opposed to 1964. This is reflected in many of the tables within this report relating to the industry proper. Table 14 shows the shipments of venetian blinds by all industries for both 1964 and 1965.

A list of the establishments classified to this industry in the 1965 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.
- x confidential to meet secrecy requirements of the Statistics Act.

TABLE 1. Principal Statistics, 1961-65

				Mar	nufacturing	activity				Т	otal activ	vity	
Yew and	Estab- lish-		oduction a ated work		Cost of	Cost of	Value of shipments of goods	Value		g owners artners	Emp	loyees	Value
province	ments	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		,000			\$'000				\$'000		\$'0	00
1961													
Totals	66	185	385	428	51	1,876	3,647	1,733	50	165	295	866	1,895
1962													
Totals	56	180	385	436	51	1,776	3,396	1,602	41	127	276	784	1,635
# V8900 Cathering and a cather		100	300				0,000	1,000					11 000
1963													
Totals	52	170	356	429	45	1,628	3,100	1,434	41	155	253	75.0	1,514
1964					Ī								
Newfoundland		_	_	_	_	_	_	_	_	_	_	_	_
Prince Edward Island	_			_			dilara	-				_	
	2	x	х	X	x	. x	x	x		Warren.	X		
Nova Scotia												X	х
New Brunswick	15	63	136	176	-	420	963	535	9	37	97	322	651
Quebec					18								
Ontario	15	80	171	211	20	612	1.153	523	13	49	104	325	548
Manitoba	5	16	33	42	7	138	249	103	3	11	30	97	118
Saskatchewaq	1	-	_		Х	Х	х	Х	х	х	_	_	x
Alberta	4	х	Х	X	х	Х	x	х	Х	X	х	X	Х
British Columbia	8	14	30	38	3	147	358	208	6	19	23	70	211
Yukon and Northwest Territories	_	-	_	-	-	_	49-1	-	-	-	-	_	-
Totals	50	182	387	488	49	1,406	2,930	1,481	35	124	270	861	1,649
1965													
Newfoundland	_	-	-		-	_	-	-	_	-	_	-	-
Prince Edward Island	_	_	_	_	_	_	_	_	_	_	_	_	_
Nova Scotia	2	x	х	х	х	Х	х	х	_	_	x	х	х
New Brunswick	_	_	_		_	_	_	_	-		_	-	_
Quebec	11	42	91	109	12	307	633	313	7	32	58	164	360
Ontario	10	39	88	133	14	380	774	380	5	34	54	206	396
Manitoba	4	11	27	41	8	96	159	53	x	x	25	97	71
Saskatchewan	_	_	_	- Service	_	_	_	_	_	_	_	-	_
Alberta	4	x	x	x	х	x	x	x	x	x	X	х	x
British Columbia	6	11	25	31	3	150	323	170	3	11	21	67	172
	_	_	_	_		_	_	_	_	_	_	_	_
Yukon and Northwest Territories													
Totals	37	HI	247	335	41	1,012	2,064	1,013	20	88	172	577	1,103

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

				Мап	ufacturing	activity				Т	otal acti	vity	
Size group	Estab- lish- ments		duction a ated work		Cost of	Cost of	Value of shipments of goods	Value	Working and pa	owners	Emp	loyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000				\$'000		\$10	000
1964					1	1		1					
1904		1			1			1					
Under \$10,000	12	3	6	7	-	26	181	55	13	26	3	7	55
\$ 10,000 to \$ 24,999	11	9	20	25	2	71	198	125	12	43	13	38	135
25,000 ** 49,999	10	23 37	49 82	63	6 18	124 330	347 678	212 331	6 4	36 20	33 58	92 193	242 371
50,000 ' 99,999	5	43	86	97	10	421	730	299	- 4	20	68	195	316
100,000 ' 199,999 200,000 ' 499,999	3	67	144	185	13	434	896	458			95	335	530
200,000 ' 499,999 500,000 ' 999,999		0.	177	100	-	757	030	400			-	-	500
1,000,000 ' 4,999,999						_	_	_	-	_		_	_
5,000,000 and over		_			_		-			0.0	_	-	
Head offices, sales offices and													
auxiliary units			0.4.8										
Totals	50	182	387	488	49	1,406	2,930	1,481	35	124	270	861	1,649
1965													
Under \$10,000	8	1	1	2	1	20	55	34	8	22	1	2	34
\$ 10,000 to \$ 24,999	7	4	10	14	2	46	115	67	6	25	6	22	71
25,000 '' 49,999	8	20	44	54	5	100	280	178	3	13	32	90	204
50,000 " 99,999	8	30	65	106	20	254	541	265	3	27	51	199	310
100,000 " 199,999	3	14	31	36	3	183	368	183	-	_	26	79	185
200,000 * 499,999	3	42	97	123	10	409	705	286		_	56	185	300
500,000 '' 999,999	_	-	_		_	_		_		-		-	_
1,000,000 '4,999,999	_		-	_		_		Name .	-	-	-	_	
5,000,000 and over	****	-	-	_	-		_	_	-		_	-	_
Head offices, sales offices and													
auxiliary units								4 * 1				***	
Fotals	37	111	247	335	41	1,012	2,064	1,013	20	88	172	577	1,103

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

				Man	ufacturing	activity				Т	Cotal acti	vity	
Size group	Estab- lish- ments		duction a		Cost of fuel and	Cost of materials	Value of shipments of goods	Value		owners	Emp	loyees	Value
		Number	Man- hours paid	Wages	elec- trickty	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		000°			\$'000				\$'000		\$*(000
1964													
Inder \$10,000	17 15 9 5	6 29 34 38	13 61 74 79	14 78 99 93	11 13 11	66 208 278 347	159 463 602 635	93 244 310 275	18 13 3	43 55 21 5	6 43 59 54	14 121 196 159	93 287 337 302
100,000 ' 199,999	} 4	75	160	205	14	507	1,070	559	-	_	108	371	630
200,000 ** 499,999 500,000 ** 999,999	_		-	_	-	-	_	-	_	-	_	-	_
1,000,000 ' 4,999,999	-	-	-	_	-			_	-	_	_	_	_
5,000,000 and over	_	_	_	_									
auxiliary units			* * *	4 4 4									
Totals	50	182	387	488	49	1,406	2, 930	1,481	35	124	270	861	1,649
1965													
Jnder \$10,000	14 9 8	4 24 25	8 54 55	12 67 77	2 12 11	61 182 236	148 351 527	85 160 278	13 4 2	39 21 20	6 45 41	20 139 141	89 19 5 303
50,000 ' 99,999	} 6	58	130	180	15	534	1.039	490	1	7	80	277	517
100,000 " 199,999 200,000 " 499,999	-	_	_	_	_	_	_	_	_		-	-	
500.000 ' 999.999	-	_	_	_	-	-		-	000	_		-	
1,000,000 ** 4,999,999	_	_	_	_	_	_	_	_	_		_	=	=
auxiliary units											0.2.1		
Totals	37	111	247	335	41	1,012	2,064	1,013	20	88	172	577	1.10

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

				Man	ufacturing	activity				Т	'otal acti	vity	
Size group	Estab- lish-		duction ated work		Cost of	Cost of	Value of shipments	**		owners	Emp.	loyees	
	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		'000			\$'000				\$'000		\$'(000
1964													
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999	17 14 8 7	6 21 30 50	13 44 65 105	14 59 78 133	8 10 17	66 198 206 429	159 432 460 809	93 225 244 359	18 13 3	43 55 21 5	6 30 49 77	14 90 143 243	93 247 268 411
100,000 " 199,999 200,000 " 499,999	} 4	75	160	205	14	507	1,070	559	-	-	108	371	630
500,000 " 999,999	_	-	-		_	-	-	-	_	-	_	-	_
5,000,000 and over	_	-11	0 =	17	_	_		_	- 7	_	_	_	-
lead offices, sales offices and auxiliary units		!											
Totals	50	182	387	488	49	1,406	2,930	1,481	35	124	270	861	1,649
1965													
Jnder \$10,000	12 10 9	3 17 33	6 39 72	7 52 96	2 10 14	50 183 246	117 350 558	66 161 297	12 5 2	35 26 20	3 35 54	7 120 173	66 177 343
50,000 ' 99,999 100,000 ' 199,999	6	58	130	180	15	534	1.039	490	1	7	80	277	517
200,000 '' 499,999	-	_		-	-	_	-	-	-	-	_	_	-
500,000 ' 999,999 1,000,000 ' 4,999,999	_	_		_	_	_	_	_	_		-		_
5,000,000 and over	_	_	-	-	_	_	-	-	_	-	-		_
	2 4 4				* * *					4 0 7			
Totals	37	111	247	335	41	1,012	2,064	1,013	20	88	172	577	1,103

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

				Mai	nufacturing	activity					Total acti	vity	
Size group	Estab- lish- ments		oduction ated worl		Cost of	Cost of	Value of shipments of goods	Value		owners artners	Emp	loyees	
	ments	Number	Man- hours paid	Wages	elec- tricity	and supplies	of goods of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		,000		1	\$'000				\$'000		\$'0	100
1964													
Under 5 employed	34 10 6	32 51 99	69 109 209 — — —	91 139 258 — — —	10 17 22 - -	311 378 717 —	740 854 1.335 — — —	419 455 607 — — —	32 3	115 9	42 86 142 — —	124 266 471 —	439 520 689 — —
Totals	50	182	387	488	49	1,406	2,930	1,481	35	124	270	861	1,649
1965													
Under 5 employed	24	19	42	63	10	235	552	310	18	78	29	100	326
5- 14 employed	13	92	205	272	31	778	1.512	703	2	10	143	477	777
50- 99	_	_	terre	terr.	_	_	_	_	_	-	_	-	
00-199 "	tion.	-	-		_	- ann	_	-	_	_	_		_
-499	-	- 1	-	_	-	_	_	_	_	-	-	-	_
lead offices, sales offices and auxiliary units		_	_	_				_	-		-	-	
Totals	37	111	247	335	41	1,012	2,064	1, 013	20	88	172	577	1, 103

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

				Man	ufacturing	activity					rotal acti	vity	
Type of organization	Estab-		oduction ated work		Cost of		Value of shipments			owners	Empl	oyees	
OI Bosses Com	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.		1000			\$'000				\$'000		\$10	000
1964							1						
Individual ownerships	28	29	64	85	10	284	666	373	27	99	34	100	381
Partnerships	4	4	8	12	1	17	75	57	8	25	5	15	66
Incorporated companies	18	149	314	391	38	1,105	2, 189	1,051			231	746	1,201
Co-operatives	-	_	_ =	_	_	_	year	_		0 6 6	-	-	-
Head offices, sales offices and auxiliary units				,									
Totals	50	182	387	488	49	1,406	2, 930	1,481	35	124	270	861	1.649
1965													
Individual ownerships	} 21	21	43	62	10	166	474	297	20	88	23	68	308
Incorporated companies	16	90	204	273	31	846	1.590	716			149	509	796
Co-operatives		_	_	-	_		_	na.			_	_	-
Head offices, sales offices and auxiliary units		0 0 P				4 4 4							
Totals	37	111	247	335	41	1,012	2,064	1,013	50	88	172	577	1, 103

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

	Manufact activi		Non-manufa activiti		Tota activi	
	1964	1965	1964	1965	1964	1965
			\$'00)	\.	
Output	4.	1				
1. Shipments and other revenue	2,930	2,064	700	218	3,630	2,282
Inventories - Goods of own manufacture:						
Add closing - Goods in process	38	11	4 0 0	¢ n P	38	11
Finished goods	61	2			61	2
Deduct opening - Goods in process	35	9		* * *	35	9
Finished goods	57	2	***		57	2
2, Net inventory change	7	2		* * *	7	2
3. Gross output (1 + 2)	2,937	2,066	770	218	3,637	2,284
Input						
1. Purchases of goods not of own manufacture	0 d B		522	118	522	118
Inventories - Goods not of own manufacture:						
Add opening	• • • 1		63	2	63	2
Deduct closing			73	3	73	3
5. Cost of goods sold (not of own manufacture)			512	117	512	117
8. Materials, supplies, etc.	1.406	1,012	20	9	1,426	1,02
7. Fuel and electricity	49	41			49	4
3. Gross input (5 + 6 + 7)	1,455	1,053	532	126	1,987	1,179
Value added (3 - 8)	1,481	1, 013	168	92	1,649	1, 103

TABLE 8. Employment and Payroll, 1964 and 1965

					Emplo	yees						Salari	es and wa	iges	
Yellof and		Product related				inis-		les	То	tal	Product		Admin-	Sales	
province	Manufa	cturing	0	ther		office		bution			related v	vorkers	istra- tive and	and distri-	Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Manufac- turing	Other	office	bution	
					numl	per		-		-			\$'000		
1964		1]							
Newfoundland	-	_	_		-	_	_	P-0		_	_	_	-	-	
Prince Edward Island	-	-	-	-		- 1	_	-	-	_	_	_	_	-	-
Nova Scotia	x	х		-	х	Х	_	-	х	X	х	_	X	х	X
New Brunswick	_	_	_	-	_	-	_	_		-	-	_	-	-	
Quebec	51	12	_	_	14	7	11	2	76	21	176	_	82	63	33
Ontario	44	36		-	12	7	5	_	61	43	211	_	92	22	32
Manitoba	6	10	_	-	3	7	4	_	13	17	42	_	40	16	
Saskatchewan	_	_	_	_	_	-	_	_		-		_	_	_	
Alberta	X	X	_	_	_	x	х	х	х	X	-	X	X	х	X
British Columbia	9	5	_	_	4	2	3	_	16	7	38	_	22	10	
Yukon and Northwest Terri- tories		_	_	-	_	_	_	_	_	_	0.000	_	***************************************	_	
Totals	114	68	-	_	35	25	26	2	175	95	488	-	252	121	86
1965															
Newfoundland	_				_	_	_	_	_			_	_		١.
Prince Edward Island	_						_	_	_		_	_		_	
Nova Scotia	x	X	_		x	x	x	_	X	X	x	-	x	x	l x
New Brunswick			-		^	_	_	_		-	_	_			ı ^.
Quebec	26	16	-	_	5	4	7		38	20	109		32	23	16
Ontario	21	18	_		7	4	4	_	32	22	133	_	61	12	20
Manitoba	4	7	_		2	7	5	_	11	14	41	_	35	21	2
Saskatchewan			_	_		' '		_	- 11						
Alberta	x	_ X	_		X	×	x	_	x	_ x	_ x	_	_ x	x	X
British Columbia	6	5		_	3	3			13	8	31				
Yukon and Northwest Terri- tories	-	5		_	3	3	4		13	8	31		22	14	
Totals	62	49			19	19	23	_	104	68	335	_	164	78	57

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

	196	14	196	55
Month	Male	Female	Male	Female
		numbe	er	
Establishments reporting monthly detail (large establishments only):	1	1	i	
January	93	58	52	3:
February	96	58	53	4
March	103	69	59	41
April	110	67	56	53
May	119	74	73	5
June	124	75	73	66
July	109	69	66	6
August	104	67	66	5
September	107	63	64	5
October	103	59	58	4:
November	104	62	57	41
December	103	59	62	3'
Averages	107	65	62	4
Establishments reporting annual averages (small establishments only)	7	3		
Average for all establishments	114	68	62	45

TABLE 10. Inventories, 1965

		Manufa	cturing		Non- manufacturing	-
Province	Materials, supplies, etc.	Goods in process	Finished goods of own manufacture	Total	Products or materials purchased for resale	Total investories
			book value	\$'000		
Opening:						
Newfoundland	_	_	-	-	_	_
Prince Edward Island	-	_	-	_	_	Pho
Nova Scotia	Х	х	- 1	х	x	х
New Brunswick	-	_		_	_	
Quebec	125			126	1	127
Ontario	128	1		1 28		129
Manitoba	67	7	2	76		76
Saskatchewan	_	_	_	_	_	
Alberta	x	X	-	x	х	X
British Columbia	70	_		70	~	70
Yukon and Northwest Territories	ama	_	_	-	-	-
Totals	413	9	2	424	2	427
Closing:						
Newfoundland	-	_		-	_	_
Prince Edward Island		_	-	_	_	Per
Nova Scotia	Х	x	-	x	х	x
New Brunswick	-	_	-	_	-	_
Quebec	119	= 46		119	2	121
Ontario	133	1		1 34		1.34
Manitoba	55	6	2	63		6:
Saskatchewan	_	-	-	_	-	-
Alberta	x	х	-	х	х	х
British Columbia	76	.1	-	77		7
Yukon and Northwest Territories	7070		_	_	_	100.
Totals	410	-11	2	422	3	42

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

	1964		1965	
Description	Quantity	Cost	Quantity	Cost
		\$'000		\$'000
. Large establishments reporting commodity detail:	-a n - a n	130		
Bituminous coal:				
(a) From Canadian mines ton	_		949	-
(b) Imported		_		
Sub-bituminous coal (from Alberta mines only)		-	-	_
Anthracite coal	where	-	944	-
Lignite coal	d-a	_	-	
Coke		_	_	-
Gasoline (including gasoline used in cars and trucks) Imp. gal.	59,889	24	51,547	2
Fuel oil including kerosene or coal oil	31,768	5	31,336	
Woodcord	197	2	_	-
Gas:				
(a) Liquefied petroleum gases Imp. gal.	440		440	-
(b) Other manufactured gas M cu. ft.	4000	_	_	_
(c) Natural gas	7,650	6	5, 717	
Other fuel				
Electricity purchased kwh.	579,879	11	338, 730	
Steam purchased		_		-
. Small establishments not reporting commodity detail:				
Estimate for fuel and electricity	* * *			
. All establishments:				
Total fuel and electricity used	***	49		4

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

Description	Cost	
	1964	1965
Materials used:	\$'000	
Aluminum slats Steel slats Lumber Hardware, including metal heads and bottom rails Tapes and cords Aluminum sheets for slats Bamboo Paints and varnishes	477 93 16 175 79 31 93 30	521 56 157 72 12 47 8
All other materials and components used1	346	109
Containers and other packaging materials and supplies used.	20	9
Operating, maintenance and repair supplies used (excluding fuel)	33	18
Amount paid out to others for work done on materials owned by establishments	13	3
Totals	1,406	1,012

¹ No detailed information on materials used was collected from small establishments, the estimated costs for which are included here. These estimated costs were \$75,261 in 1964 and \$49,578 in 1965.

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

Description	Value	
	1964	1965
	\$'000	
Products:		
Venetian blinds: Aluminum siats Steel slats	1 1	1 1
Deors and windows, aluminum Awnings, aluminum Draperies:	1	1
Fabric Bamboo	95 174	65 100
Folding doors: Piastic Bamboo	ı 53	l l
Window shades	218	55
All other products	1,975	1,510
Amount received in payment for work done on material and products owned by others	415	335
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above	(Prop.	für an
Total adjusted value of shipments and work done	2,930	2, 064

¹ Included in "All other products".

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

Description	Value	
	1964	1965
netian blinds:	\$'000	
Aluminum slats	1,254 737	1,366 171 293
Total shipments	1,991	1,829

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

Name	Location	
Nova Scotia:		
Atlantic Venetian Blind & Draperies Ltd. Sunrise Venetian Blind Reg'd	359 Windmill Rd., Dartmouth 117 Argyle St., Sydney	
Quebec:		
American Venetian Blind Co. Burnaby Venetian Blinds Ltd. Connor Venetian Blinds Ltd. Eari Venetian Blinds Reg'd. Joliat, A. Enr. Les Industries Vénitiennes Enr. Les Stores Vénitiens de Thetford Enr. Metal Venetian Blinds & Furniture Co. Ltd. Packwood Venetian Blinds Reg'd Ricard Stores Vénitiens Inc. Stores Vénitiens Inc.	5 Union St., Ville St-Pierre 3263 Bélanger St. E., Montréal 36 8430, boul. St-Michel., St-Michel 42, boul. Vauguelin, Neuville 207, rue Dubé, Thetford Mines 9, rue J.K. Laflamme, Lévis	
Ontario:		
Art Venetian Blind Co. Burnaby Venetian Blinds Ltd. Dominion Venetian Blind Co. Industrial Venetian Blind Co. Ltd. London Venetian Blind Mfg. Ltd. Mack Window Specialties North Toronto Venetian Blind Co. Port Dover Venetian Blinds Ltd. Venetian Blind Co. of Canada Venetian Blind Laundry & Mfg. Co.	439 Birchmount Rd., Scarborough 129 Willowdale Ave., Willowdale 314 Evans Ave., Toronto 483½ Richmond St., London 24 Dunbar Ave., Hamilton	
Manitoba:		
Burnaby Venetian Blinds Ltd. Elite Venetian Blind Service Vari-Ray Venetian Blind Co. Venus Venetian Blind Co.		
Alberta:		
Alberta Venetian Blinds	130-14th Ave. S.E., Calgary 1234-56th St., Edmonton 1222-9th Ave. S.E., Calgary 1832-6th Ave. N., Lethbridge	
British Columbia;		
Burnaby Venetian Blinds Ltd. Favorite Venetian Blind Co. Nulite Products Ltd. Pacific Venetian Blinds Co. Sun Ray Blinds. Sunset Shade & Venetian Blind Ltd.	1113 Fort St., Victoria	

CONCEPTS AND DEFINITIONS

Census of Manufactures

General

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

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

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

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

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

Establishment

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

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

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

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

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

Head Offices and Auxiliary Units

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

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

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

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

Employees

(a) Production and related workers — Manufacturing activities

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

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

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

(c) Administrative and office employees

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

(d) Sales and distribution workers

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

(Total Employees

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

Working Owners or Partners

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

Salaries and Wages

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

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

Fuel and Electricity

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

Materials and Supplies

(a) Manufacturing activities

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

(b) Non-manufacturing activities

1. Purchases for re-sale as such

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

2. Other materials and supplies used

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

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

Shipments

(a) General

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

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

(b) Shipments of goods of own manufacture

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

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

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

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

(c) Shipments of goods not of own manufacture

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

(d) Other revenue

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

Inventories

(a) Manufacturing activities

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

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

(b) Non-manufacturing activities

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

Value Added

(a) By manufacturing activities

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

(b) By non-manufacturing activities

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

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

(c) By Total activities

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





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