1963

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# VENETIAN BLIND MANUFACTURERS 1963

### ANNUAL CENSUS OF MANUFACTURES

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Jan. 466



## VENETIAN BLIND MANUFACTURERS 1963

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 1963 survey, the principal activity of certain establishments changed from manufacturing to wholesaling and they were transferred out of this census. These particular establishments were mainly small firms and account largely for the drop in the number of establishments from 1962 to 1963. There was, however, a slight decrease in the activity within this industry during 1963 on the revised basis as opposed to 1962. This is reflected in many of the tables within this report relating to the industry proper. Furthermore, Table 8, covering the shipments of venetian blinds by all industries for both 1962 and 1963, shows a marked decline.

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

#### SYMBOLS

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

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
  - amount too small to be expressed.
- P preliminary figures.
  - r revised figures.
  - x confidential to meet secrecy requirements of the Statistics
    Act.

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

				Man	ufacturing	gactivity			ļ		l'otal acti	vity	
Xee and	Estab-		duction ated wor		Cost of	Cost of	Value of shipments			g owners artners		otal loyees	Total
province	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	value
	No.		'000			\$'000				\$'000		\$'(	000
1961													
Totals	66	185	385	428	51	1.876	3,647	1,733	50	165	295	866	1,895
1962					ł								
Newfoundland	_	_	_	_	_	_	_	_	_	_	_	~~	_
Prince Edward Island	_	_	_	_	_		_		_	_		_	440
Nova Scotia	2	] 4	9	10	1	19	43	24	3	5	4	11	2'
New Brunswick	1	1	3	10			10	21					
Quebec	17	58	123	142	11	721	1,306	593	11	46	93	276	62
Ontario	17	79	169	185	25	669	1,240	555	16	48	103	296	56
Manitoba	5	14	30	36	7	139	332	191	3	9	33	86	18
Saskatchewan	2	} 7	15	15	2	56	131	72	3	7	12	32	7
Alberta	3	}									1		,
British Columbia	9	18	38	48	5	172	345	167	5	12	31	82	16
Yukon and Northwest Territories	_	-	_	_	_	-	-	_	_	_		_	***
Totals	56	180	385	436	51	1,776	3,396	1,602	41	127	276	784	1,63
1963													
Newfoundland	_	_	_	_	_	_	_	_	_	_	_	_	-
Prince Edward Island	_	_	_	-	_	_	_	_	_	_	_	_	
Nova Scotia	2	1					į.						
New Brunswick	1	3	5	8		27	44	21	х	х	4	10	2
Quebec	16	59	127	143	14	683	1,287	590	10	48	89	242	62
Ontario	15	74	159	192	19	556	1,043	463	16	64	97	299	48
Manitoba	5	16	32	41	7	127	279	151	x	х	30	98	14
Saskatchewan	1	] ,		pas	4	00	7.41	p.	4	10	10	0.0	
Alberta	4	} 4	8	7	1	66	141	73	4	12	10	30	8
British Columbia	8	14	26	38	3	168	307	136	6	19	23	71	15
Yukon and Northwest Terri-		_	_	_	_	_	-	_	_		_	_	_
Tetals	52	170	356	429	45	1,628	3,100	1,434	41	155	253	750	1,51

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

				Man	ufacturing	activity					l'otal acti	vity	
Size group	Estab- lish-		oduction ated worl		Cost of	Cost of	Value of shipments of goods	Value		g owners artners		otal loyees	Total
	ments	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		'000			\$'000				\$'000		\$'0	000
1962													
Under \$10,000	15 11 12 7 8	2 12 28 32 62	30 59 71 125	4 34 66 72 145	3 3 10 9	39 80 161 308 578	98 194 425 557 1,132	57 111 254 239 543	15 10 12 4	22 39 49 18	2 14 38 49 107	5 41 81 124 313	58 121 264 247 555
200,000 " 499,999 500,000 " 999,999	} 3	44	96	115	8	610	990	399	_	_	66	220	390
1,000,000 " 4,999,999		=	_	=	=	=	_	Ξ		=	=	=	=
auxiliary units													
Totals	56	180	385	436	51	1,776	3,396	1,602	41	127	276	784	1,635
1963													
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 " 49,999 50,000 " 99,999	10 18 7 7	18 14 29	37 30 64	1 46 34 77	4 4 14	29 118 113 230	58 299 266 489	29 182 149 247	11 18 7 5	15 68 43 29	25 15 45	1 62 40 130	29 196 154 278
100,000 " 199,999 200,000 " 499,999 500,000 " 999,999	} 10	109	225	270	23	1,139	1,988	826	_	-	168	517	856
1,000,000 " 4,999,999 5,000,000 and over Head offices, sales offices and	=	=	=	_	=	_	=	=	=	=	=	=	
auxiliary units					***								
Totals	52	170	356	429	45	1,628	3,100	1.434	41	155	253	750	1,514

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

				Man	ufacturing	activity				7	rotal acti	vity	
Size group	Estab- lish-		duction ated worl		Cost of	Cost of materials	Value of shipments of goods	Value	Working and pa	owners ertners		otal loyees	Total
	ments	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
1962	No.		'000			\$'000				\$'000		\$'(	000
Under \$10,000	20 16 11	7 30 49	17 66 105	18 74 119	4 8 15	76 251 387	174 521 795	93 261 394	20 14 7	41 58 28	7 42 73	19 96 199	100 272 409
100,000 " 199,999	} 9	94	198	225	24	1,062	1,906	853		_	154	470	855
1.000,000 " 4,999,999	=	=	_	_	_	=	=	=	Ξ	=	=		
auxiliary units	58	180	385	438	51	1,776	3,396	1,602	41	127	276	784	1,63
1963													
Inder \$10,000 to \$ 24,999	18 16 10	5 26 45	10 56 94	12 67 112	10 16	76 220 350	159 452 749	83 227 385	18 17 6	45 72 39	6 34 72	14 90 218	86 25' 41
100,000 " 199,999 200,000 " 499,999	} 8	94	197	237	19	982	1,741	739	_	_	141	427	762
500,000 " 999,999 1,000,000 " 4,999,999 5,000,000 and over	=			=	=	=	_	_	=	_	=	=	
lead offices, sales offices and auxiliary units													
Totals	52	170	356	429	45	1,628	3,100	1.434	41	155	253	750	1,51

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

				Man	ufacturing	g activity					Cotal acti	vity	
Size group	Estab- lish- ments		oduction ated wor		Cost of	Cost of	Value of shipments of goods	Value		g owners artners		otal oyees	Total
	.IICME	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		'000			\$'000				\$'000	U	\$'0	000
1962													
Under \$10,000	19 16 11	5 31 46	13 68 98	13 75 114	3 9 14	70 254 351	158 509 736	85 246 371	19 13 9	38 54 35	5 42 66	14 96 179	89 255 386
100,000 " 199,999 200,000 " 499,999 500,000 " 999,999	} 10	98	<b>2</b> 06	233	25	1,101	1,993	900	_	_	163	495	905
1,000,000 " 4,999,999	-	_		_	=	=	=	=	_	_	=		
Totals	56	180	385	436	51	1,778	3,396	1,602	41	127	276	784	1,635
1963													
Under \$10,000	18 15 10	5 24 44	10 51 93	12 61 118	7 19	76 162 407	159 379 776	83 215 352	18 16 7	45 67 43	6 31 64	14 81 197	86 230 364
100,000 " 199,999 200,000 " 499,999	9	97	202	237	19	983	1,786	784	_	_	152	458	834
500,000 " 999,999 1,000,000 " 4,999,999 5,000,000 and over Head offices, sales offices and	=	_		Ξ	=	=	_	Ξ	_	_			Ξ
auxiliary units													
Totals	52	170	356	429	45	1,628	3,100	1,434	41	155	253	750	1,514

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

				Manı	ıfacturing	activity			1	*	rotal acti	vity	
Size group	Estab- lish- ments		duction ated wor		Cost of		Value of shipments of goods	Value		g owners artners		otal loyees	Total
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		'000			\$'000				\$'000		\$'(	000
1962													
Under 5 employed	34 17 5 —	28 86 66 —	65 183 138 ———————————————————————————————	75 202 159 — —	11 24 16	287 781 708	630 1,507 1,260	332 707 564 —	33 8	98 31	34 136 106 —	92 367 325 —	352 737 546
Totals	56	180	385	436	51	1,776	3,396	1,602	41	127	276	784	1,635
1963													
Under 5 employed  5- 14 " 15- 49 " 50- 99 " 100-199 " 100-499 " Head offices, sales offices and mixibary units.	33 15 4 — —	26 81 63 — —	55 168 133 ——————————————————————————————————	70 209 150 — —	9 25 11 —	295 605 728 — —	621 1,266 1,213 —	322 645 466 —	33 8 -	114 41 —	31 124 98 —	91 356 304 —	355 696 463
Totals	52	170	356	429	45	1,628	3,100	1,434	41	155	253	750	1,514

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

				Manu	ufacturing	g activity				7	rotal acti	vity	
Type of organization	Estab- lish- ments		oduction ated wor		Cost of	Cost of	Value of shipments of goods	Value		g owners artners		otal loyees	Total
	ments	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		'000			\$'000				\$'000		\$'(	000
1962													
Individual ownerships	34	45	99	108	17	365	791	409	34	112	53	126	428
Partnerships	4	9	20	19	2	39	131	89	7	16	12	28	94
Incorporated companies	18	126	265	309	32	1,372	2,475	1,103			211	629	i,113
Cooperatives		_		_	_		-					-	-
Head offices, sales offices and auxiliary units		4 + 4											
Totals	56	180	385	436	51	1,776	3,396	1,602	41	127	276	784	1,635
1963													
Individual ownerships	32	38	81	103	15	296	672	368	31	121	45	123	394
Partnerships	5	8	19	19	2	49	137	86	10	35	11	28	95
Incorporated companies	15	124	256	307	28	1,283	2,291	980			197	600	1,025
Cooperatives	_	_	_	_		_	-	_		A	_	_	-
Head offices, sales offices and auxiliary units	R I					1							
Totals	52	170	356	429	45	1.628	3,100	1.434	41	155	253	750	1.514

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

	Manufact activi		Non-manufa activit		Tota activ	
	1962	1963	1962	1963	1962	1963
PENT OF THE PENT OF			\$'000	)		-94
Output						
Shipments and other revenue	3,396	3,100	179	268	3,575	3,368
Inventories—Goods of own manufacture:						
Add closing—Goods in process	75	28			75	28
Finished goods	51	46			51	46
Less opening—Goods in process	47	14			47	14
Finished goods	46	54			46	54
2. Net inventory change	33	6			33	6
3. Gross output (1 + 2)	3,429	3,106	179	268	3,608	3,374
Input				fall and a la		
4. Purchases of goods not of own manufacture			120	166	120	166
Inventories—Goods not of own manufacture:						
Add opening		* * *	4	1	4	1
Less closing			7	1	7	1
5. Costs of goods sold (not of own manufacture)			117	166	117	166
6. Materials, supplies, components and semi-processed goods	1,776	1,628	29	22	1,805	1,650
7. Fuel and electricity	51	45			51	4.5
8. Gross input (5 + 6 + 7)	1,827	1,673	146	188	1,973	1,861
Census value added (3-8)	1.602	1,434	33	80	1,635	1,514

TABLE 3. Employment and Payroll, 1962 and 1963

					Emplo	yees						Salar	ies and wa	ages	
Year and province	Manufa	Product related	worker:		tra	ninis- tive office	а	iles nd bution		otal loyees	Producti related w		Admin- istra- tive	Sales and distri-	Total salarie
	Male		Male	Female	Male	Female	Male	Female	Male	Female	Manufac- turing	Other	and office	bution	wages
		-		1	num	ber							\$'000		
1962				1											1
Newfoundland	_	_	_	_	_	_			_	_	_	_	_		_
Prince Edward Island	_	_	-	_	_	_	_	_	_		-	_	_	_	
Nova Scotia	} 2	0							2	2	18		1		11
New Brunswick	} 2	2							6	2	10	_	1		1.1
Quebec	49	9	_	_	14	9	10	2	73	20	134		90	44	276
Ontario	45	34	1	_	9		7		62	41	185	1	74	36	296
Manitoba	7	7		_	6	7	6	_	19	14	36	_	35	15	86
Saskatchewan	1 5	2			1	1	3	_	9	3	15	_	11	6	32
Alberta	1												-	_	
British Columbia	10	8	_	_	5	3	5		20	11	48	_	20	14	82
Yukon and Northwest Territories		11 _		_	_	_	_	_		_	_0		-	_	
Totals	118	62	1	_	35	27	31	2	185	91	436	1	231	116	784
1963															
Newfoundland											_				
Prince Edward Island	_			_					47900		_	_	_		
Nova Scotia															
New Brunswick	2	1	_	_	_	1		_	2	2	8	_	2	_	10
Daebec	47	12	_		10	6	12	2	69	20	143		67	32	242
Intario	39	35	_	_	7	8	8		54	43	192	_	68	39	299
Manitoba	6		_	_	3		4	_	13	17	41	_	41	17	98
saskatchewan	)									3	7		15	6	0.0
Alberta	} 2	2			3	1	2	_	7	3	- 1	_	17	6	30
British Columbia	5	9	_	_	4	2	3	_	12	11	38		22	11	71
Yukon and Northwest															
Territories		_				_	_	_	_			_	_		
Totals	101	69	_	_	27	25	29	2	157	96	429	_	217	105	750

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

	Esta	blishments report	ing monthly de	tail
Month	196	2	196	13
	Male	Female	Male	Female
		numb	er	
January	91	49	88	64
February	94	47	90	62
March	95	48	92	63
April	100	55	99	64
May	106	63	101	70
June	115	70	104	71
fuly	117	68	106	71
August	115	66	103	66
September	107	65	96	66
October	106	62	80	64
November	103	62	72	63
December	100	58	69	62
Average for establishments reporting monthly detail (collected only for large establish-				
ments)	105	59	93	64
Average for small establishments (only annual averages collected)	13	3	8	5
Average for all establishments	118	62	101	69

TABLE 4. Industry Inventories, 1963

		Manufa	acturing		Non- manufacturing	
Province	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total manufacturing	Products or materials purchased for resale	Total inventories
			book va	lue \$'000		
Opening:						
Newfoundland	_	_			_	-
Prince Edward Island		_	_	_	_	-
Nova Scotia	5			5		
New Brunswick						
Quebec	214	9	1	224		22
Ontario	291	2	51	344		34
Manitoba	42	3	1	46	_	4
Saskatchewan	41		_	41		4
Alberta	J					
British Columbia	65	_		65	-	
Yukon and Northwest Territories		_				
Totals	657	14	54	725	1	72
Closing:	1					
Newfoundland		_			-	**
Prince Edward Island		_		_		
Nova Scotia		5		0		
New Brunswick	1	j.		9		
Quebec	212	10	1	223		22
Ontario	293	5	43	341	1	34
Manitoba	76	8	2	86		
Saskatchewan Alberta	36	_	-	36	_	:
British Columbia	61			61		
Yukon and Northwest Territories	_	_	_			1 4
Totals	683	28	46	757	1	75

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

The second secon		1962		1963	
Description		Quantity	Cost	Quantity	Cost
			\$'000		\$'000
Large establishments which reported commodity detail: Bituminous coal:					
(a) From Canadian mines	ton		_	_	
(b) Imported	44	4660	gaments.	ones	
Sub-bituminous coal (from Alberta mines only)	64	_	_	_	
Anthracite coal	66			_	
Lignite coal	64		_	_	
Coke	86	_		_	
Gasoline (including gasoline used in cars and trucks)	Imp. gal.	56,556	22	46,702	
Fuel oil including kerosene or coal oil	41	20,779	4	29,671	
Wood	cord	252	2	242	
Gas:					
(a) Liquefied petroleum gases	Imp. gal.	-1	_	_	
(b) Other manufactured gas	M cu. ft.	. –	-		
(c) Natural gas	44	6,650	5	7,174	
Other fuel		_	-1		
Electricity purchased	kwh.	614,440	12	556,618	
Steam purchased			_		
Estimate for small establishments:				Į.	
Fuel and electricity			6		
all establishments:					
Total fuel and electricity used			51		

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

Daterlottos	Value	
	1962	1963
	\$*000	
1. Materials used: Aluminum slats Steel slats Lumber Hardware, including metal heads and bottom rails Tapes and cords Aluminum sheets for slats Bamboo Paints and varnishes	413 52 14 220 143 20 264 50	399 56 22 243 94 35 221
All other materials and components used1	560	467
. Containers and other packaging materials and supplies used	18	20
Operating, maintenance and repair supplies used (excluding fuel)	18	21
. Amount paid out to others for work done on materials owned by establishments	4	4
Totals	1,776	1,628

No detailed information on materials used was collected from small establishments, the estimated costs for which are included here. These estimated cost were \$127,989 in 1962 and \$113,031 in 1963.

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

Description	1962		1963	
	Quantity	Value	Quantity	Value
	No.	\$'000		\$'000
. Products:				
Venetian blinds:				
Aluminum slats	**	1		1
Steel slats	• •			
Doors and windows, aluminum Awnings, aluminum	4.4	95	1 *	,
Draperies:	* *	95	0 0	- 1
Fabric		172		8
Bamboo	* *	503		29
Folding doors:		,		
Plastic Bamboo	2,663	55		3
	3,000			
All other products		2,145	ø +	2,220
Amount received in payment for work done on material and products owned by others	* * *	467		48
I ass adjustment for value of sales taxes, excise duties and outward transportation charges				
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above	* * *	(41)		(54
Total adjusted value of shipments and work done		3,396		3,10

<sup>1</sup> Included in "All other products".

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

Description	Value	
	1962	1963
	\$'000	
Aluminum slats Seed slats Other (including slatted, etc.)	1,503 229 650	1,131 769
Potal shipments	2,382	1,900

#### List of Establishments classified to This Industry, 1963

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

Name	Name Location	
Nova Scotia:		
Atlantic Venetian Blind Mfg. Co. Sunrise Venetian Blind Reg'd.		
New Brunswick:		
Maritime Venetian Blinds & Awnings	450 Lutz St., Moncton	
Quebec:		
A. Joliat Enr. American Venetian Blinds Co. Artistic Venetian Blinds Reg'd. Burnaby Venetian Blinds Ltd (Montreal) Connor Venetian Blinds Ltd. Earl Venetian Blinds Reg'd. Fleurco Industries Ltd. Lavigne Air Kool Venetian Blinds Inc. Les Industries Vénitiennes Enr. Les Stores Vénitiens de Thetford Lucien Lebel Metal Venetian Blinds & Furniture Co. Ltd. Méthot, Raoul Packwood Venetian Blinds Reg'd. Ricard Stores Vénitiens Inc. Stores Vénitiens Inc.	22 Jean Talon Est, Montreal 4245 Bannantyne St., Verdun 3148-37th St., Ville St-Michei 5 Union St., Ville St-Pierre 3263 Bélanger St. E., Montreal 36 430 St. Pierre St., Montreal 11 6303 St. Hubert St., Montreal 42 boul. Vauquelin, Neuville 207, rue Dubé, Thetford Mines 4057 St. Catherine St. E., Montreal 9, rue J.K. Laframme, Lévis 2-3ième Ave., Québec 304-76e Ave., Ville LaSalle 100, rue Notre-Dame, Cap-de-la-Madeleine	
Stores venticus nocheraga Elli,	2310 Olivatio St. E., Molivica 21	
Ontario:		
Allen Venetian Blind Co. Armstrong Venetian Blind Co. Art Venetian Blind Co. Bar-nel Venetian Blinds Burnaby Venetian Blinds Ltd. (Toronto) Canadian Ventilating Shades Ltd. Dominion Venetian Blind Co. Industrial Venetian Blind Co., and In-Do-Ven Venetian Blind Co. London Venetian Blind Mfg. Co. Mack Window Specialties North Toronto Venetian Blind Co. Port Dover Venetian Blind Std. Twin City Venetian Blind Shop Venetian Blind Co. of Canada Venetian Blind Laundry & Mfg. Co.	565 Bay St., Toronto 2  44 Mulford Ave., Toronto 15  41 Alexander Blvd., St. Catharines  439 Birchmond Rd., Scarborough  481 Reid St., Peterborough  129 Willowdale Ave., Willowdale  3424 Lakeshore Blvd. W., Long Branch  483½ Richmond St., London  24 Dunbar Ave., Hamilton  34 Brigman St., Toronto 4  Nelson St., Port Dover  162 Mill St., Kitchener  3575 Rockwell St., Windsor	
Manitoba:		
Acme Venetian Blind Co.  Burnaby Venetian Blinds Ltd. Elite Venetian Blind Service Vari-Ray Venetian Blind Co. Venus Venetian Blind Co. Ltd.		
Saskatchewan:		
Saskatoon Venetian Blind Co.	633 Main St., Saskatoon	
Alberta:		
Alberta Venetian Blinds Burnaby Venetian Blinds Ltd. (Edmonton) Calgary Venetian Blind Co. Dexal Venetian Blinds	1234-66th St., Edmonton 1222-9th Ave. S. E., Calgary	
British Columbia:		
Burnaby Vanetian Blinds Ltd. Favorite Venetian Blind Co. Nulite Products Ltd. Pacific Venetian Blinds Co. Re-Nu Venetian Blind Sparkle Venetian Blind Service Sun Ray Venetian Blinds Sunsei Shade & Venetian Blind Ltd.	2679 Hastings St. E., Vancouver 6 146 Superior St., Victoria 1113 Fort St., Victoria 131 Dunlevy St., Vancouver 2531 Ontario St., Vancouver 10 2810 Quesnel 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 58 (4 digit) sub classes. At the Canada level, principal statistics are collected and compiled for 178 separate industries. They cannot all be published separately by province, however, because of the confidential nature of the data in certain provinces.

The reporting unit for the Census is designated as the establishment (see definition of "Establishment" in following section) and a return is requested from every establishment classified to a manufacturing industry. Although respondents are required to submit reports covering the calendar year, financial year reports other than the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. When an establishment is operated for only part of a year a report is required govering 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 Consus are presented in some 140 publications. In addition to these annual industry publications there are annual summary reports for Canada and the provinces and special reports giving principal statistics by detailed geographic areas, by type of ownership and size of establishment. A special annual report covering the shipments of all manufactured commodities arranged in alphabetical order is also published.

Since 1960 the following major changes have been implemented in the Census of Manufactures: (a) a revised Standard Industrial Classification (b) a new establishment definition and (c) an extension of the establishment definition to cover the non-manufacturing activities of manufacturing establishments. The statistics presented in the various 1963 reports reflect the complete implementation of these changes and enable comparisons to be made with the years 1961 and 1962. For a complete description of the procedures followed in establishing the revised series, reference should be made to the Explanatory Notes included in the 1960, 1961 and 1962 industry publications. The statistical framework within which the Census of Manufactures is now carried out is based on the following concepts and definitions which have been developed as part of a general programme to achieve a fully integrated system of economic statistics.

#### **Establishment**

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

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

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

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

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

#### **Head Offices and Auxiliary Units**

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

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

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

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

#### **Employees**

#### (a) Production and related workers - Manufacturing activity

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

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

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

#### (c) Administrative and office employees

This category includes all executive and supervisory officials such as presidents, vice-presidents, comptrollers, secretaries, treasurers,

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

#### (d) Sales and distribution workers

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

#### (e) Total Employees

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

#### **Working Owners or Partners**

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

#### Salaries and Wages

Salaries and wages refer to gross earnings of employees before deductions for income tax and employees contributions to social services such as sickness, accident and unemployment insurance, pensions, etc. They include all salaries, wages, bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular employees only) as well as any

other allowance forming part of the worker's earnings. Payments for over-time are included. Figures on salaries and wages refer to the calendar year.

#### Fuel and Electricity

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

#### Materials and Supplies

#### (a) Manufacturing activities

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

#### (b) Non-manufacturing activities

#### 1. Purchases for re-sale as such

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

#### 2. Other materials and supplies used

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

fixed assets accounts and the cost of such other items of materials and supplies used as food, beverages and supplies for establishment-operated cafeterias and lunch counters, first aid and medical supplies, laboratory supplies, etc.

#### Shipments

#### (a) General

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

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

#### (b) Shipments of goods of own manufacture

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

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

Shipments of goods of own manufacture of establishments which are coded to some other division of the Standard Industrial Classification (on the basis of principal activity) but which are engaged in manufacturing as a subsidiary activity are collected by means of the Commodity questionnaire referred to earlier. Such shipments together

with shipments of goods of own manufacture of establishments forming the universe of manufacturing industries are compiled and recorded in the various industry publications.

#### (c) Shipments of goods not of own manufacture

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

#### (d) Other revenue

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

#### Inventories

#### (a) Manufacturing activities

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

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

#### (b) Non-manufacturing activities

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

#### Value Added

#### (a) By manufacturing activities

Figures are compiled by deducting the cost of materials and fuel and electricity consumed from the value of production (value of shipments adjusted for changes in the value of inventories of finished goods and goods in process).

#### (b) By non-manufacturing activities

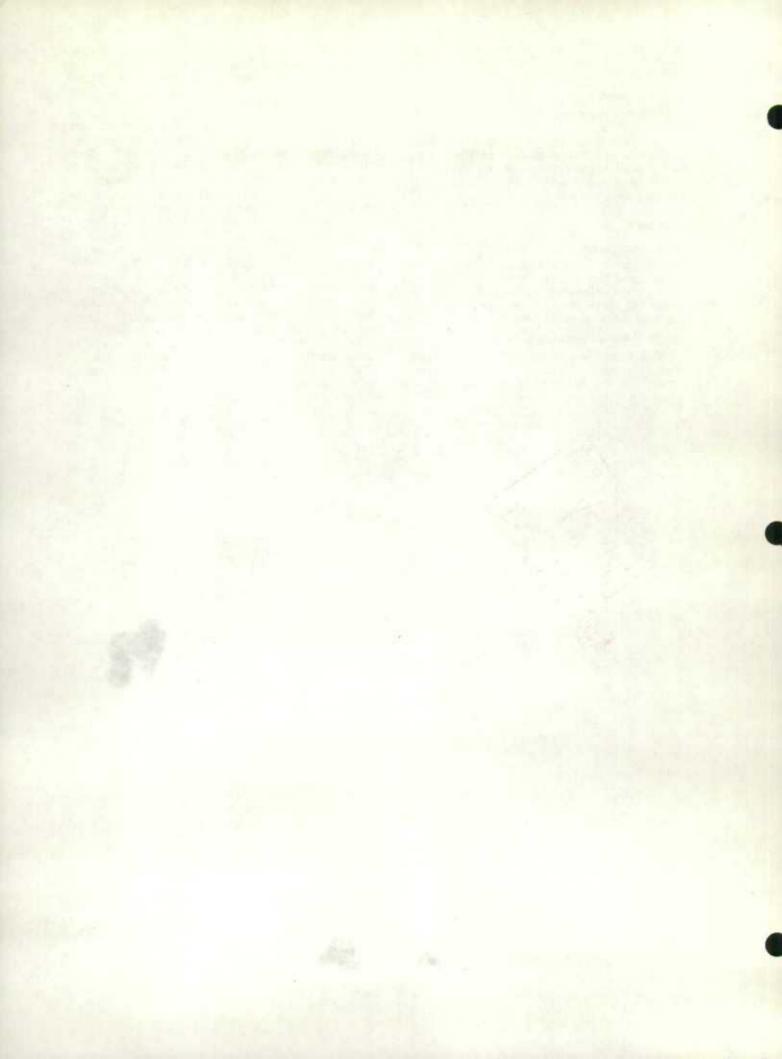
The figures are compiled by deducting the the cost of goods purchased for re-sale (adjusted for changes in the value of inventories of goods

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

#### (c) By Total activities

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







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