

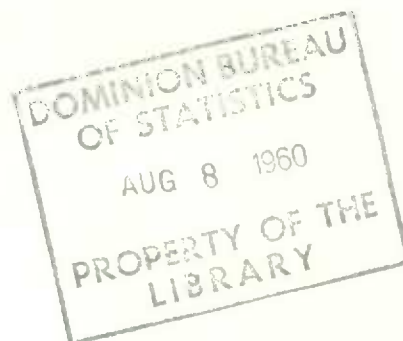
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ANNUAL



THE AWNING, TENT AND SAIL INDUSTRY 1958



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PUBLICATIONS

The results of the annual Census of Industry are published by the Dominion Bureau of Statistics in a series of industry reports which are released each year as the compilations are completed. Reports for industries classified to the **Textile Mills** Major Group are listed below, along with current and annual publications of related interest. Similar reports are issued for other industries. A complete catalogue of publications of the Bureau is available on request from the Information Services Division, Dominion Bureau of Statistics, Ottawa, or from the Queen's Printer, Ottawa.

A — Annual

Q — Quarterly

M — Monthly

Catalogue number	Title	Price
34-201	General Review of Textile Mills (A) .....	.50
34-202	Awning, Tent and Sail Industry (A) .....	.50
34-203	Cordage, Rope and Twine Industry (A) .....	.50
34-204	Cotton and Jute Bag Industry (A) .....	.50
34-205	Cotton Textile Industries (A) .....	.50
34-206	Dyeing and Finishing of Textile Goods Industry (A) .....	.25
34-207	Narrow Fabrics Industry (A) .....	.50
34-208	Synthetic Textiles and Silk Industry (A) .....	.50
34-209	Wool Textile Industries (A)50
34-210	Miscellaneous Textile Industries (A)50
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34-215	Hosiery and Knitted Goods Industries (A)50
34-211	General Review of the Clothing Industries (A)50
34-212	Corset Industry (A) .....	.25
34-213	Fur Goods and Fur Dressing Industry (A)50
34-214	Hat and Cap Industry (A)50
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34-216	Men's Factory Clothing Industry (A)50
34-217	Women's and Children's Factory Clothing Industries (A)75
34-218	Miscellaneous Clothing Industries (A) .....	.50
34-001	Quarterly Production of Garments (Q)	per year 1.00
31-001	Inventories, Shipments and Orders in Manufacturing Industries (M)	per year 4.00
31-201	General Review of the Manufacturing Industries (A)	2.00
65-004	Trade of Canada — Exports (M)	per year 7.50
65-007	Trade of Canada — Imports (M)	per year 7.50

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made payable to the Receiver General of Canada and forwarded to
the Information Services Division, Dominion Bureau of Statistics.
or to the Queen's Printer, Ottawa, Canada.*

EXPLANATORY NOTES

This report is one in a series of about 130 publications which present the results of the 1958 Census of Manufactures. Most reports in this series refer to specific industries, but there are summary reports for Canada and the provinces and for major industry groups. An annual Census of Manufactures has been carried out by the Dominion Bureau of Statistics since 1916.

Industry statistics given in these reports refer to number of establishments, employees, salaries and wages, cost of materials, supplies, fuel and electricity, gross value of shipments, inventories and value added by manufacturing. Details of materials used and products shipped are also given. Descriptions of the principal industry statistics, with special reference to 1958, are as follows:

Period Covered

Firms 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 the firms find it impossible to supply calendar year data from accounting records. However the data on employees, salaries and wages are requested on a calendar year basis in all cases.

Establishment

Data for the annual census is collected on an establishment basis. A firm with more than one plant is required to file a report for each plant. In most cases an establishment is a complete factory. Sometimes, however, a plant is divided into two or more establishments when it carries out operations classifiable to different industries and when separate accounting records are available. Usually the statistics for an establishment relate only to the manufacturing activities. Other activities such as construction at the plant by its own employees, wholesale or retail activities carried on at the plant location, etc., are not included. Plants engaged solely in repair work (except in the case of furniture, shipbuilding, boat building, aircraft and railway rolling stock industries) are not included but plants occupied in assembling parts into complete units are included.

Employees

Administrative and office employees include all executives and supervisory officials such as presidents, vice-presidents, secretaries, treasurers, etc., together with managers, professional and technical employees, superintendents and factory supervisors above the working foremen level and clerical employees. Working owners and partners are also included in this category.

Production and related workers include all other factory workmen whether paid on a monthly, weekly, hourly or piece-work basis. Working foremen doing work similar to that of the employees they supervise are included, as are maintenance, warehousing and delivery staffs. Employees on new construction work, in retail or wholesale operations, on outside piece work etc., are not included.

Production workers are reported by months, 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. Figures on employment refer to calendar years whether or not some establishments reported other data on a financial year basis.

Salaries and Wages

Salaries and wages refer to gross earnings of the employees described above, including salaries, wages, commissions, bonuses, the value of room and board where provided, deductions for income tax and social services such as sickness and unemployment insurance, pensions, etc., as well as any other allowances forming part of the employees' wages. Payments for overtime are included.

Salaries refer to amounts paid to administrative and office employees. Withdrawals by working owners or partners for normal living expenses for self and family are included but not their withdrawals for income tax. Wages refer to the amounts paid to production and related workers as defined above. Data on earnings refer to the calendar year whether or not some establishments reported other data on a financial year basis.

Cost of Fuel and Electricity

Figures for fuel refer to amounts actually used, (including fuel used in cars and trucks), not to purchases unless the quantities are the same. Values refer to the laid-down cost at the works, including freight, duty, etc.

Materials and Supplies Used

Figures represent quantities and laid-down cost values, at the works, of materials and supplies actually used during the year whether purchased from others or received as transfers from other plants of the reporting company. Amounts paid to other manufacturers for work done on materials owned by the reporting company are included. Returnable containers or any other items charged to capital account are not included. Fuels are not included. Goods bought from others or received as transfers from other plants of reporting companies

for resale without further processing are not included. Maintenance and repair supplies not chargeable to capital account are included.

Factory Shipments

Factory shipments refer to shipments of goods made from own materials either in the reporting plant or by other manufacturers on the basis of a charge to the reporting plant for work done. All products and by-products shipped from the establishment are included whether for domestic use, export, or for government departments. Transfer shipments to sales outlets, distributing warehouses or to other manufacturing units of the reporting firm are included. Goods bought or received as transfers and resold without further processing are not included. Values are computed on f.o.b. plant or plant warehouse basis, and do not include sales tax or excise duties. Values of containers not returnable are included. Amounts received in payment for work done on materials owned by others are included.

In a few industries such as shipbuilding, aircraft, etc., where work on principal products extend over a relatively long period, the value of production is recorded rather than the value of shipments. For those industries 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 finished units delivered in the year under review.

Inventories

Values represent the book values of manufacturing inventories owned and held at the reporting plant. Figures include inventories held in warehouses or selling outlets which have been included with plant operations for purposes of reporting shipments.

Value Added by Manufacturing

Figures are computed from value of shipments plus or minus changes in inventories of finished

goods and goods in process less cost of materials, fuel and electricity. This figure is sometimes referred to as net production.¹

Standard Industrial Classification

The Standard Industrial Classification Manual, prepared by the Dominion Bureau of Statistics, provides for 135 three-digit industries in the manufacturing sector, arranged in 17 major groups. Reporting establishments are classified or allotted to specific industries on the basis of the value of principal products made or shipped.

Short Forms

Prior to 1949 all manufacturing firms, regardless of size, were required to complete a standard form annually covering all census details, but for later years an effort was made to ease the reporting burden for smaller firms which usually do not maintain regular records in the required detail. A modified or short form was introduced in 1949 asking for the total value of shipments only, or in industries with a large number of small firms, for total value of shipments and quantities and values of a few principal products. Using the ratio of value of shipments in the current year to value of shipments in the base year, 1948, estimates of other census data were made for each plant for inclusion in the regular compilations. In general, the cut-off point for short forms was set at \$50,000 gross value of shipments annually, but there were lower cut-offs for a number of industries in which the small firms accounted for a larger share of total shipments. About 40 per cent of the total number of establishments reported on the modified or short form. They accounted for less than 3 per cent of the total value. In 1958, to establish a new base year, the small firms were again asked to report data on employees, salaries and wages, and other principal statistics together with some detail on material and products.

¹ To arrive at the National Accounts concept of "gross domestic product at factor cost", it would be necessary to subtract also the cost of office supplies used, advertising, insurance and other goods and services obtained from other businesses. Data on these inputs are not collected on the annual Census of Manufactures. Value added figures for "The primary industries and construction" are published in D.B.S. publication 61-202, *Survey of Production*.

SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.

THE AWNING, TENT AND SAIL INDUSTRY

1958

Goods shipped by the factories of the Awning, Tent and Sail Industry in 1958 had a total value f.o.b. plant of \$15,525,554, a decrease of \$163,649 or 1.0 per cent from the previous year's total of \$15,689,203. However, when allowance was made for a drop of \$58,691 in inventories of goods in process and finished goods during 1958, the total value of production was estimated to be \$15,466,863, a decrease of 3.5 per cent from the comparable 1957 figure of \$16,031,945.

There were 137 establishments in operation in the industry in 1958, two more than in 1957, but the number of employees was down by 54, to 1,674 in 1958 from 1,728 the previous year. On the other hand, aggregate salary and wage payments, at \$4,211,942 in the year under review, were 1.8 per cent higher than the \$4,136,462 reported in 1957. Materials used in manufacture in 1958 cost \$8,902,617, lower by 2.2 per cent than the like figure of \$9,098,407 for the preceding year.

The 137 plants were located as follows: Newfoundland 1; Nova Scotia 4; New Brunswick 2; Quebec 32; Ontario 69; Manitoba 7; Saskatchewan 3; Alberta 8; and British Columbia 3. The Ontario establishments accounted for 51.5 per cent of employment and for 48.0 per cent of the shipments.

Factory sales of tents, amounting to \$2,865,406 in 1957 and \$3,122,600 in 1958, were 9.0 per cent higher in value in the latter year. Shipments of tarpaulins, the erstwhile leading product, were down by 10.6 per cent, from \$3,177,955 in 1957 to \$2,840,116 in 1958. Sales of awnings also slipped to \$1,896,439 in the year under review from \$1,968,860 the preceding year, a decrease of 3.7 per cent. Full details of products shipped are to be found in Table 4.

Imports and exports of canvas products continue to be small, the former amounting to \$137,799 and the latter to only \$3,020 in 1958.

Beginning with 1954, information on the value of year-end inventory holdings at plant and plant warehouses has been collected as part of the Annual Census of Industry. This data was formerly collected by a separate survey. The summarized results for the Awning, Tent and Sail Industry for 1958 may be found in Table 2 of this report.

Table 12A gives the details of power installations for this industry for 1958, representing the results of a special survey made every five years.

TABLE 1. Principal Statistics, 1939 - 57

Year and province	Estab- lish- ments	Em- ployees	Salaries and wages	Cost at factory of fuel and electricity	Cost at factory of materials used	Value added by manufacture	Gross value of production ¹
	number				dollars		
1939	70	645	617, 529	20, 760	1, 307, 951	1, 027, 899	2, 356, 610
1943	77	1, 868	2, 147, 950	43, 925	7, 279, 923	3, 709, 846	11, 033, 694
1946	90	1, 364	1, 868, 902	49, 449	3, 804, 588	3, 236, 348	7, 090, 385
1948	101	1, 365	2, 272, 298	82, 539	4, 326, 326	3, 482, 692	7, 891, 557
1950	115	1, 429	2, 437, 604	92, 887	5, 072, 890	3, 576, 053	8, 741, 830
1951	115	1, 547	2, 785, 670	94, 468	6, 627, 662	4, 424, 091	11, 146, 221
1952	110	1, 521	2, 978, 377	96, 594	6, 210, 356	4, 974, 977 ²	11, 281, 927
1953	116	1, 579	3, 322, 604	100, 361	6, 949, 933	5, 341, 780 ²	12, 392, 074
1954	128	1, 574	3, 479, 525	127, 382	6, 676, 118	5, 809, 750	12, 544, 960
1955	139	1, 722	3, 661, 311	136, 080	7, 256, 353	6, 533, 155	13, 998, 095
1956	142	1, 787	3, 682, 823	154, 336	9, 574, 039	6, 321, 753	15, 931, 995
1957							
Canada	135	1, 728	4, 136, 462	183, 117	9, 098, 407	6, 750, 421	15, 689, 203
Nova Scotia	4	27	58, 993	3, 412	86, 305	70, 247	161, 067
New Brunswick	2						
Quebec	30	430	1, 043, 140	62, 599	2, 577, 244	1, 698, 610	4, 372, 040
Ontario	70	888	2, 068, 827	82, 134	4, 573, 581	3, 314, 270	7, 660, 186
Manitoba	7	87	202, 348	7, 927	532, 518	310, 586	827, 894
Saskatchewan	3	15	27, 940	492	24, 970	48, 754	74, 441
Alberta	8	70	190, 393	6, 325	364, 402	292, 408	657, 126
British Columbia	11	211	544, 821	20, 228	939, 387	1, 015, 546	1, 936, 449
1958							
Canada	137	1, 674	4, 211, 942	180, 120	8, 902, 617	6, 384, 126	15, 525, 554
Newfoundland	1	29	72, 788	2, 431	100, 229	88, 239	190, 667
Nova Scotia	4						
New Brunswick	2	393	1, 036, 883	61, 911	2, 414, 938	1, 697, 437	4, 131, 820
Quebec	32						
Ontario	69	862	2, 074, 664	83, 152	4, 393, 263	2, 865, 622	7, 452, 749
Manitoba	7	90	214, 230	7, 453	505, 053	369, 796	847, 760
Saskatchewan	3	16	29, 826	787	24, 651	51, 276	74, 805
Alberta	8	66	181, 408	4, 127	310, 783	392, 586	707, 590
British Columbia	11	218	602, 143	20, 259	1, 153, 700	919, 170	2, 120, 163

¹ Beginning with 1952 the value of factory shipments has been collected instead of the gross value of production.

² Because of insufficient inventory data in 1952 and 1953, these figures have been calculated from value of factory shipments and are, therefore, only approximations to true "Value added by manufacture".

Note: Profits or losses cannot be estimated from Census figures as no data are collected for certain expense items, such as interest, rent, depreciation, taxes, insurance, advertising etc.

TABLE 2. Inventories,¹ 1958

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
			dollars	
Opening: ²				
Newfoundland	22, 057	—	310	22, 367
Nova Scotia				
New Brunswick				
Quebec	426, 632	77, 955	87, 754	592, 341
Ontario	1, 203, 071	63, 608	632, 294	1, 898, 973
Manitoba	202, 655	1, 792	64, 433	268, 880
Saskatchewan	6, 551	1, 975	1, 582	10, 108
Alberta	130, 661	10, 584	24, 158	165, 403
British Columbia	286, 960	37, 508	310, 330	634, 798
Canada	2, 278, 587	193, 422	1, 120, 861	3, 592, 870

See footnotes at end of table.

TABLE 2. Inventories,¹ 1958 — Concluded

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	dollars			
Closing:				
Newfoundland	18,006	430	112	18,548
Nova Scotia				
New Brunswick				
Quebec				
Ontario	494,797	97,211	110,964	702,972
Manitoba	1,135,583	129,158	456,032	1,720,773
Saskatchewan	189,628	10,273	90,494	290,395
Alberta	8,440	3,036	2,430	13,906
British Columbia	136,004	12,498	22,150	170,652
Canada	325,296	46,365	274,439	646,100
	2,307,754	298,971	956,621	3,563,346

¹ Book value of all manufacturing inventories held at plant warehouses.

² The opening inventory for 1958 differs from the closing inventory published for 1957 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1958.

TABLE 3. Factory Shipments, 1957 and 1958

Principal products	1957	1958
	Selling value at factory	Selling value at factory
	\$	\$
Awnings, all kinds	1,968,860	1,896,439
Sails, all kinds	133,627	113,220
Tents	2,865,406	3,122,600
Verandah curtains	39,026	41,677
Flags, bunting and pennants	328,236	329,979
Bags, all kinds	522,375	584,304
Furniture pads	101,627	101,467
Covers:		
Radiator	743	¹
Boat	240,829	288,268
Tarpaulin	3,177,955	2,840,116
All other	433,850	491,798
Horse blankets and covers	14,892	²
Aprons	62,700	84,811
Sleeping bags	1,202,406	1,113,442
Camp beds	36,305	127,750
Mattresses, athletic	89,457	86,986
Hammocks	4,079	²
Camp furniture	5,453	13,125
Cushions and pillows	5,332	22,101
Life jackets and vests	177,173	210,143
Life buoys and rings	103,609	96,594
Window blinds		
Venetian blinds	122,114	²
All other products	2,505,414	2,337,479
Amount received for rental	359,871	332,200
Amount received for storage	80,105	108,103
Amount received for custom work and repairs	1,107,759	1,182,952
Total factory shipments	15,689,203	15,525,554

¹ Included in "All other covers".

² Included in "All other products".

Note: The items shown in the above table do not in every case represent the entire Canadian production. For the total Canadian production of canvas covers and awnings and verandah curtains reference should be made to Table 5.

TABLE 4. Materials Used in 1957 and 1958

Principal materials	1957		1958	
	Quantity	Cost value at factory	Quantity	Cost value at factory
		\$		\$
Awning fabric:				
(a) Plain	sq. yard	267,478	198,342	198,113
(b) Woven	"	178,095	156,628	179,596
(c) Painted	"	302,862	379,691	241,925
Canvas and duck	"	6,173,594	6,218,476	4,246,748
Denim	"	239,150	44,727	42,928
Drill	"	477,663	374,907	171,674
Coated fabrics	"	526,291	268,374	294,934
All other fabrics	"	731,086	1,119,773	1,202,460
Thread	lb.	49,040	34,766	99,093
Cordage rope and twine	"	552,395	500,152	239,196
All other materials		1,622,656 ¹	—	1,937,123 ¹
Packing and shipping materials		66,030	—	48,827
Total cost of materials used .....	...	9,098,407	...	8,902,617

¹ Includes Operating, maintenance and repair supplies.

TABLE 5. Total Production in all Industries of Canvas Covers and Awnings and Verandah Curtains, 1938 - 57

	Canvas covers	Awnings and verandah curtains
	Value	Value
	\$	\$
1938	138,677	516,447
1939	196,136	465,306
1940	786,002	500,561
1941	2,001,206	576,260
1942	5,332,309	602,434
1943	7,680,842	533,792
1944	8,650,856	616,157
1945	4,073,650	777,568
1946	2,069,002	1,006,689
1947	1,726,587	1,528,241
1948	1,638,093	1,702,817
1949	1,723,858	1,701,474
1950	1,875,906	1,740,073
1951	3,134,129	1,730,214
1952 ¹	2,672,407	1,763,008
1953 ¹	2,851,304	2,004,477
1954 ¹	2,579,955	2,032,958
1955 ¹	3,254,322	2,114,004
1956 ¹	4,119,709	2,274,281
1957 ¹	3,428,315	2,025,162

¹ Factory shipments.

TABLE 6. Imports of Awnings, Tents and Sails, 1957 and 1958

Articles imported	1957		1958	
	Quantity	Value	Quantity	Value
		\$		\$
Canvas and sail twine of hemp or flax for sails	—	3,270	—	—
Canvas in the web, of flax or hemp, not coloured, impregnated with preservative materials, for tents, awnings, tarpaulins, hatch covers and similar articles, weighing not less than 18 oz. and not more than 26 oz. per sq. yd.	lb.	76,100	96,384	55,556
Sailcloth, Egyptian cotton, for sails	"	5,756	3,757	9,712
Sails for boats and ships	—	73,696	—	72,531

TABLE 7. Exports of Awnings, Tents and Sails, 1957 and 1958

Articles exported	1957	1958
	Value	Value
	\$	\$
Sails, awnings, tents and tarpaulins	10,075	3,020

TABLE 8. Employees and their Earnings, by Provinces, 1957 and 1958

	Average					Earnings		
	Supervisory and office employees		Production workers		Total	Supervisory and office employees	Production workers	Total
	Male	Female	Male	Female				
	number					dollars		
1957								
Atlantic Provinces	8	1	12	6	27	19,770	39,223	58,993
Quebec	71	27	171	161	430	394,815	648,325	1,043,140
Ontario	153	76	326	333	888	714,960	1,353,867	2,068,827
Manitoba	11	5	19	52	87	70,923	131,425	202,348
Saskatchewan	3	—	7	5	15	6,100	21,840	27,940
Alberta	19	3	19	29	70	96,733	93,660	190,393
British Columbia	36	15	40	120	211	147,743	397,078	544,821
Canada	301	127	594	706	1,728	1,451,044	2,685,418	4,136,462
1958								
Atlantic Provinces	10	2	12	5	29	31,174	41,614	72,788
Quebec	69	26	155	143	393	414,102	622,781	1,036,883
Ontario	144	74	319	325	862	686,658	1,388,006	2,074,664
Manitoba	10	7	24	49	90	70,615	143,615	214,230
Saskatchewan	3	—	6	7	16	10,768	19,058	29,826
Alberta	13	3	20	30	66	73,557	107,851	181,408
British Columbia	29	12	48	129	218	175,440	426,703	602,143
Canada	278	124	584	688	1,674	1,462,314	2,749,628	4,211,942

TABLE 9. Production Workers, by Months, 1958

	Establishments reporting monthly detail ¹		Establishments not reporting monthly detail ¹		All establishments		
	Male	Female	Male	Female	Male	Female	Total
	number						
January	420	566					
February	411	573					
March	447	631					
April	490	672					
May	513	739	124	73	637	812	1,449
June	520	714					
July	491	659					
August	446	598					
September	446	563					
October	451	540					
November	431	553					
December	430	560					
Average²					584	688	1,272

¹ The number of production workers by months was generally collected only for establishments reporting value of shipments of \$100,000 and over. For smaller establishments, only the number employed during the last pay period of May, 1958, was collected.

² The average for establishments generally reporting shipments of less than \$100,000 was estimated by using average annual earnings data from the large establishments in conjunction with reported payrolls for the small establishments.

TABLE 10. Principal Statistics of the Awning, Tent and Sail Industry, 1957 and 1958
grouped according to the Size of Establishment

Establishments having factory shipments of	Estab- lish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials used	Value of factory shipments
	number			dollars		
1957						
Under \$10,000	20	27	38,317	5,824	43,050	102,518
\$10,000 to \$24,999	33	98	180,800	13,166	275,880	594,782
\$25,000 " \$49,999	27	141	312,099	19,663	439,334	946,694
\$50,000 " \$99,999	20	225	583,411	32,462	628,873	1,432,229
\$100,000 " \$199,999	16	258	664,993	29,399	1,117,309	2,258,021
\$200,000 " \$499,999	10	283	787,678	19,852	1,544,603	2,745,376
\$500,000 " \$999,999	6	394	880,437	31,924	2,495,684	3,985,457
\$1,000,000 " \$4,999,999	3	302	688,727	30,827	2,553,674	3,624,126
Totals	135	1,728	4,136,462	183,117	9,098,407	15,689,203
1958						
Under \$10,000	17	23	29,083	2,098	28,661	72,912
\$10,000 to \$24,999	33	134	237,374	12,680	243,994	583,713
\$25,000 " \$49,999	29	136	324,796	12,381	477,648	1,025,807
\$50,000 " \$99,999	20	216	598,167	29,627	694,453	1,473,803
\$100,000 " \$199,999	21	330	924,357	42,426	1,362,769	3,037,992
\$200,000 " \$499,999	10	294	815,690	28,766	1,781,620	2,982,427
\$500,000 " \$999,999	5	541	1,282,475	52,142	4,313,472	6,348,900
\$1,000,000 " \$4,999,999	2					
Totals	137	1,674	4,211,942	180,120	8,902,617	15,525,554

TABLE 11. Capital, Repair and Maintenance Expenditures, 1946-58

Year	Capital expenditures			Repair and maintenance expenditures			Capital, repair and maintenance expenditures		
	Con- struction	Machinery and equipment	Sub- total	Con- struction	Machinery and equipment	Sub- total	Con- struction	Machinery and equipment	Total
	thousands of dollars								
1946	130	102	..	102	..	..	232
1947	212
1948	128	..	..	111	112	127	239
1949	149
1950	130
1951	100	..	..	100	..	..	200
1952	162
1953	164	..	..	..	101	156	257
1954	223	..	..	156	216	163	379
1955	270	..	..	142	172	240	412
1956	179	..	..	157	..	..	336
1957	232	..	..	142	..	..	374
1958	196	..	..	104	..	..	300

TABLE 12. Consumption of Fuel and Electricity, 1958

	Quantity	Cost value at factory
		\$
1. Establishments reporting commodity detail:¹		
Bituminous coal ton	2,179	24,898
Gasoline Imp. gal.	122,271	52,219
Fuel oil "	126,382	22,635
Natural gas M cu. ft.	6,949	2,256
Other fuel	—	708
Electricity purchased kwh.	2,191,558	45,507
2. Establishments not reporting commodity detail:¹		
Total cost of fuel .....	...	21,941
Electricity purchased .....	..	9,956
3. All establishments:		
Total cost of fuel .....	...	124,657
Total cost of electricity .....	...	55,463
Total cost of fuel and electricity .....	...	180,120

¹ Data on the quantity and value of the different kinds of fuel and on the quantity of electricity purchased were generally not collected for establishments reporting value of shipments of less than \$100,000. Only the total cost of fuel and the total cost of electricity were collected for these establishments.

TABLE 12 A. Power Installation, 1958

Type of equipment	Driving generators	Not driving generators
	horsepower	
Steam engines	1	—
Gasoline, gas and oil engines, other than diesel engines	—	150
Electric motors (one-quarter horsepower and over)	—	1,237
Total	1	1,387

List of Firms in the Awning, Tent and Sail Industry, 1958

Name	Address
Newfoundland:	
United Sail Works	Bairds Cove, St. John's
Nova Scotia:	
Crocker, John J.	18 Rufus Ave., Fairview
Maritime Canvas Converters Ltd.	166 Almon St., Halifax
Stevens, R.B.	R.R. No. 3 Lunenburg
United Sail Makers	Lunenburg
New Brunswick:	
Holder, George E. and Son	100 Water St., Saint John
Mowry, G.W.	217 Newman St., Saint John

List of Firms in the Awning, Tent and Sail Industry, 1958—Continued

Name	Address
Quebec:	
Alleyn, J. Limited	225 St. Paul St., Quebec
Alouette Awnings Company	3801 Notre-Dame St. E., Montreal
American Awnings Co.	2666 Dandurand St., Montreal
Auvents de la Mauricie Enr.	155, rue Brunelle, Cap-de-la-Madeleine
Auvents-Tentes National Enr.	6980, rue Henri-Julien, Montreal
Canadian Awning Company Limited	2113-2119 St. Catharine St. E., Montreal
Canning, W.E., Mfg.	999 De Salaberry St., Montreal
Canvas Converters Limited	4270 St. James St. W., Montreal
Canvas Equipment Limited	239 St. Sacrement St., Montreal
Chartrand, J.R. Enr.	6699 St. Urbain St., Montreal
E.T. Tent & Awning Company	1440 King St. W., Sherbrooke
Finnie, E.W., Reg'd	6283 Louis Hémon St., Montreal
Finnie Manufacturing Co., Ltd.	14001 Notre-Dame St. E., Pointe-aux-Trembles
General Canvas Goods Mfgs Co. Ltd.	296 Carré-Youville, Montreal
General Manufacturers, Reg'd.	39½ rue St-Jean-Baptiste, Hull
Gourock-Bridport Limited	138 St. Peter St., Montreal
Holden Mfg. Co. Ltd. & S.E. Woods Ltd.	43 & 87 Montcalm St., Hull
La Cie d'Auvents de Québec Enr.	275, rue du Pont, Québec
La Cie Bellon & Lalonde	64, rue Lalonde Beloeil
Lecours, Wilfrid	416 ouest, rue Christophe-Colomb, Québec
Les Auvents Maskoutaine Enr.	200 Mercier St., St. Joseph
Les Auvents St-Laurent	308, rue St-Sauveur, Québec
Lussier, M. Roch	6394 St. Lawrence Blvd., Montreal
Merchants Awning Company Limited	24 St. Paul St. East, Montreal
Modern Tarpaulin & Seat Repairs Reg'd.	1705 Aylwin St., Montreal
Montreal Tent & Tarpaulin Company Ltd.	181 Youville Square, Montreal
Quebec Shipriggers & Sail Makers Reg'd.	17, Sault-au-Matelot, Québec
Ross-Smith Company Limited	4285 Frontenac St., Montreal
Smith-Anderson Company Limited	211 Common St., Montreal
Sorel Auvents	139, rue Charlotte, Sorel
Textile Aircraft Co.	37 Notre-Dame St. W., Montreal
Victorien Deschamps	108 est, rue Christophe-Colomb, Québec
Ontario:	
Accurate Awnings Co.	58 Dingwall Ave., Toronto
Alexander Awnings	36 Secord Drive, St. Catharines
Alsiz Awning Co.	1940 Ellrose Ave., Windsor
American Tent & Awning Company Limited	535 Yonge St., Toronto
Anglo Traders Limited	461 King St. W., Toronto
Arctic Canvas Ltd.	1356 Regina St., North Bay
Barrie Tent & Awning Co.	34 Bayfield St., Barrie
Bartlett, Wm. & Son Ltd.	616 St. Clarens Ave., Toronto
Beacon Awning Manufacturers	2043 Stanley Ave., Niagara Falls
Beach Awning Co.	301 Crockett St., Hamilton
Black & Sons	222 Strathcona Ave., Ottawa
Blank, W. & Son	106 Alice St., Brantford
Brusey, Percy W. & Sons Ltd.	497 Hughson St. N., Hamilton
Canadian Canopy Co. Ltd.	686 Bathurst St., Toronto
Canadian Flag Mfg. Co.	216 Rink St., P.O. Box 693 Peterborough
Canvas Specialty Company	225 Macpherson Ave., Toronto
Catchpole L.A. Canvas Works	30 Erie St., St. Thomas
Chatham Fabrics Ltd.	No. 2 Highway, Thamesville
Chinook Sleeping Bags Ltd.	1225 Bank St., Ottawa
Dominion Tent and Awning Company Ltd.	656 Riverside Drive, W., Windsor
Downey, H.J. & Son	15 Pine Ave., Oakville
Drumbo Tent & Awning Co. Ltd.	Box 16, Drumbo
Eastern Canvas Products	54 Church St. E., Smiths Falls
Eaton, The T. Company Limited	190 Yonge St., Toronto
Fell-Fab Products	7-11 Mary St., Hamilton
Fergus Awning Co.	St. Andrew St. E., Fergus
Gilmour Canvas Goods Co.	53 Peace Dr., Scarborough
Gosling, John B. and Son	50 Gainsborough Rd., Toronto
Great Lake Sailmakers	1645 Drouillard Rd., Windsor
Guelph Tent & Awning Company	38 Yorkshire St. S., Guelph
Hinsperger Harness and Tent Company Ltd.	920 Memorial Ave., Port Arthur
Hoskins Supply Company (Chatham) Ltd.	240 William St. S., Chatham
Hurania Canvas & Specialty Co.	Box 153, Orillia
Ideal Awning Co.	136 Ossington Ave., Toronto
Jaquith Tent & Awning	474 Richmond St., London
Kennedy's Specialty Manufacturers	Main St., Erin
Koenig A.	606 Lancaster St., Bridgeport
Lambton Awning & Canvas Specialty Co.	1300 Plank Rd., Sarnia
Lawrence Manufacturing Company	12 York St., Ottawa

List of Firms in the Awning, Tent and Sail Industry, 1958 — Concluded

Name	Address
Ontario — Concluded	
Leckie, John Limited	77 Wellington St. W., Toronto
London Textiles	194½ Albert St., London
Long Branch Tent & Awning Co.	1324 Lakeshore Rd., Long Branch
Master Canvas Craft Co.	260 Albion Rd., Weston
Newark, John	273 Hiram St., Bracebridge
Ontario Tent & Awning Company	48 Huxley Ave. N., Hamilton
Owen Sound Canvas Co.	517-3rd Ave. E., Owen Sound
Payne, James	205 Central Ave., London
Pike D. Company Limited, The	125 King St. E., Toronto
Pirie Bros.	61 Rosedale Ave., St. Catharines
Quality Trim Shop	22 Adelaide St. W., Chatham
Raymond Brothers Ltd.	182 York St., London
Roberts, Wm. & Son Ltd.	828 Dupont St., Toronto
Roebuck, J.B. Limited	231 King St., Midland
Scythes & Co., Ltd.	128 Sterling Rd., Toronto
Sel-Kirk Awning Company	1604 Dupont St., Toronto
Simpson, Robert, Company Limited, The	108 Mutual St., Toronto
Soo Tent and Awning Co.	339 Queen St. E., Sault Ste Marie
Soper, Robert, Limited	124 King St. W., Hamilton
Sturdy Products Mfg. Co.	116 Wellington St. W., Kingston
Tarpaulin & Canvas Mfg. Co.	135 King St. E., Toronto
Taylor, Tom, Company Ltd.	81 Front St. E., Toronto
Toronto Tarpaulin & Awning Co.	4185 Dundas St. W., Toronto
Trevor Owen Limited	459 Church St., Toronto
Turner, J.J. Co. Limited	280 George St., Peterborough
Western Tarpaulin & Textiles, Ltd.	925 Weston Rd., Toronto
Westhead, G.H.	102 Lombard St., Toronto
Windsor Awning & Tent Co.	3041, Tecumseh Rd. E., Windsor
Woods Bag & Canvas Co., Ltd.	401 Logan Ave., Toronto
Wyse Enterprises	P.O. Box 2, Leamington
Manitoba:	
Canadian Tent & Awning Co., The	551 Selkirk Ave., Winnipeg
Manitoba Tent & Awning Company	357 Dufferin Ave., Winnipeg
Midwest Tent & Awning	80 Martha St., Winnipeg
Murray Tent & Awning Company Ltd.	653 Sargent Ave., Winnipeg
Pickles Tents & Awnings	661 Ellice Ave., Winnipeg
Robinson's Tents & Awnings	918 Richmond Ave., Brandon
Woods Bags & Canvas Co. Ltd. (Canvas Division)	146 Alexander Ave., Winnipeg
Saskatchewan:	
Denham Awning Makers	309-33rd St. W., Saskatoon
Regina Tent Awning & Upholstery, The	1643 Broad St., Regina
Western Tent & Bedding Company	111 Avenue "B", N., Saskatoon
Alberta:	
Alberta Tent & Awning Co.	713-14th St. N.W., Calgary
Calgary Tent & Awning Ltd.	614-A-17th Ave. W., Calgary
Ducan Canvas Factory	1520-2nd Ave. S., Lethbridge
Edmonton Tent & Awning Company	10044-102nd St., Edmonton
Hutton Upholstering Company	11030 Jasper Ave., Edmonton
Northwest Tent & Awning Company Ltd.	10228-98th St., Edmonton
Superior Awnings	1907 Bowness Rd., Calgary
Western Tent & Awning Company Ltd.	133-10th Ave. S.E., Calgary
British Columbia:	
Fleetwood Industries	118 E. Esplanade, North Vancouver
Bayliss Tent & Awning Ltd.	2824 Main St., Vancouver
False Creek Industries Limited	Ft. of Hornby St., Vancouver
Jeune Bros. of Victoria Ltd.	570 Johnson St., Victoria
Jones Tent & Awning Limited	2034 West 11th Ave., Vancouver
Lipsett, Edward, Limited	7979 Enterprise St. Barnaby 2
Miller Brothers	4339 W. 10th Ave., Vancouver
Pye & Hillyard Trading & Mfg. Co. Ltd.	326 Main St., Penticton
Vancouver Window Shade Co.	337 Gore Ave., Vancouver
Victoria Tent & Awning Co.	831 Balmoral Rd., Victoria
Westminster Canvas Ltd.	529 Front St., New Westminster

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