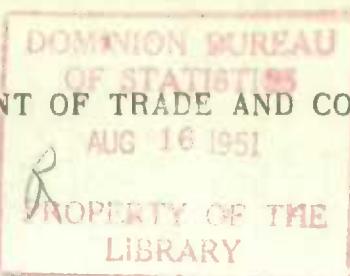


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DOMINION BUREAU OF STATISTICS - DEPARTMENT OF TRADE AND COMMERCE
CANADA



THE MISCELLANEOUS IRON AND STEEL
PRODUCTS INDUSTRY

1949

Published by Authority of the Rt. Hon. C.D. HOWE
Minister of Trade and Commerce

Prepared in the Mining, Metallurgical and Chemical Section
Industry and Merchandising Division
Dominion Bureau of Statistics, Ottawa

NOTICE

The Industry and Merchandising Division of the Bureau of Statistics collects and compiles figures on (a) the primary industries in Canada—mining, forestry and fishing; (b) manufacturing; (c) construction, and (d) merchandising and services.

For the purpose of annual compilation and publication, the manufacturing industries have been classified into major groups, prefaced by two reports of a general nature, as follows:

- I Summary Report on Manufacturing Industries
- II Manufacturing Industries by Geographical Distribution
- III Foods and Beverages
- IV Tobacco and Tobacco Products
- V Rubber Products
- VI Leather Products
- VII Miscellaneous Manufactures
- VIII Textiles
- IX Wood and Paper Products
- X Printing Trades
- XI Operations in the Woods
- XII Iron and Steel Products
- XIII Transportation Equipment
- XIV Non-ferrous Metal Products
- XV Electrical Apparatus and Supplies
- XVI Non-metallic Mineral Products
- XVII Products of Petroleum and Coal
- XVIII Chemicals and Allied Products

The present report belongs in Group XII. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A General Review
- B The Agricultural Implements Industry
- C The Boilers and Plate Work Industry
- D The Bridge Building and Structural Steel Industry
- E The Hardware, Tools and Cutlery Industry
- F The Heating and Cooking Apparatus Industry
- G The Machinery Industry
- H The Machine Shops Industry
- I The Iron Castings Industry
- J The Primary Iron and Steel Industry
- K The Sheet Metal Products Industry
- L The Wire and Wire Goods Industry
- M The Miscellaneous Iron and Steel Products Industry

THE MISCELLANEOUS IRON AND STEEL PRODUCTS INDUSTRY

1949

The Miscellaneous Iron and Steel Industry includes the establishments which cannot be classified to any of the special groups into which the iron and steel industry is divided for statistical purposes. Products made in 1949 included ornamental and architectural iron work, steel forgings, safes, vaults and fittings, railway track equipment, mining machinery, steel wool, fireplace furnishings, horseshoes, horseshoe nails and calks, chains, etc.

Of the 224 firms reporting in this industry, 116 were located in Ontario, 67 in Quebec, 23 in British Columbia, 10 in Manitoba, 5 in Alberta and 3 in Nova Scotia. These firms afforded employment to a monthly average of 5,119 people who were paid \$11,888,724 in salaries and wages. They spent \$1,089,358 for fuel and electricity and \$15,015,551 for materials for use in manufacturing processes. The total value of their production was \$37,028,516.

**TABLE 1. Principal Statistics of the Miscellaneous Iron and Steel Products Industry,
1945-1949**

Year	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Selling value of products at works
			\$	\$	\$	\$
1945	186	20,663	41,768,204	2,207,909	71,221,217	145,722,443
1946	229	6,101	10,461,361	1,115,823	11,978,947	28,369,490
1947	222	6,010	12,056,264	1,214,403	14,073,124	36,049,861
1948	239	6,217	13,662,343	1,315,882	16,517,617	41,318,351
1949	224	5,119	11,888,724	1,089,358	15,015,551	37,028,516

Note: Profits or losses cannot be calculated from these figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

**TABLE 2. Principal Statistics of the Miscellaneous Iron and Steel Products Industry,
by Provinces, 1948 and 1949**

Province	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Selling value of products at works
			\$	\$	\$	\$
1948						
Québec.....	75	1,624	3,068,649	202,581	3,473,110	8,318,993
Ontario.....	123	3,250	7,483,334	761,629	8,846,098	23,246,551
British Columbia.....	23	286	683,745	38,969	893,635	2,377,299
Manitoba.....	11	559	1,217,486	77,035	1,139,156	2,942,533
Other provinces.....	7	498	1,209,129	235,668	2,165,618	4,432,975
Canada.....	239	6,217	13,662,343	1,315,882	16,517,617	41,318,351
1949						
Quebec.....	67	1,460	3,031,242	200,481	3,594,245	8,217,181
Ontario.....	116	2,769	6,706,295	608,567	7,553,531	20,580,942
British Columbia.....	23	190	427,984	29,585	508,386	1,357,426
Manitoba.....	10	149	350,757	10,177	786,637	1,401,903
Other provinces.....	8	551	1,372,446	240,548	2,572,752	5,471,064
Canada.....	224	5,119	11,888,724	1,089,358	15,015,551	37,028,516

TABLE 3. Products Made in the Miscellaneous Iron and Steel Products Industry, 1948 and 1949

Product	Selling value at works	
	1948	1949
	\$	\$
Castings, grey iron	406,432	7,294
Fireplace furnishings	244,920	259,936
Forgings, steel	9,189,817	8,968,701
Furniture, metal	794,365	40,670
Ornamental and architectural ironwork.....	4,788,878	6,061,431
Machinery.....	407,534	256,181
Railway frogs, switches and track equipment.....	1,488,959	1,625,849
Safes, vaults and fittings for banks, offices, etc.	2,499,625	2,307,282
Shoe shanks	214,861	16,070
Structural shapes, fabricated	978,334	222,089
Received for repair work	676,799	557,189
All other products.....	19,627,827	16,705,824
Total.....	41,318,351	37,028,516

Note: Figures given in the above table cover only the output in this particular industry and do not necessarily represent the total output in Canada of the commodities which are listed.

TABLE 4. Materials Used in the Miscellaneous Iron and Steel Products Industry, 1948 and 1949

Material	1948		1949		
	Quantity	Cost at works	Quantity	Cost at works	
	\$			\$	
Iron:					
Pig iron.....	ton	1,163	46,006	322	13,046
Castings, iron	ton	1,937	418,275	875	177,714
Steel:					
Steel castings	ton	3,261	589,285	725	220,066
Bars and rods	ton	52,874	4,023,597	51,161	4,108,597
Pipe and fittings	—	—	234,366	—	144,220
Plates	ton	4,558	465,836	5,265	519,484
Sheets:					
Black	ton	3,896	420,564	3,333	381,941
Galvanized	ton	265	40,086	121	15,939
Tinplate	base boxes	—	116,652	—	9,135
Strip	ton	961	142,984	592	94,372
Structural shapes.....	ton	2,253	243,214	4,735	489,257
Wire	ton	1,628	202,015	1,153	159,124
Alloy steel....	—	—	1,369,114	—	1,538,843
Scrap iron and steel	ton	1,539	39,795	645	25,668
Other iron and steel	—	—	2,900,977	—	2,357,594
Ferro-alloys	—	3,018	—	14,498	

TABLE 4. Materials Used in the Miscellaneous Iron and Steel Products Industry, 1948 and 1949 — Concluded

Material	1948		1949	
	Quantity	Cost at works	Quantity	Cost at works
Non-ferrous Metals:		\$		\$
Aluminum	pound 437,634	144,317	501,813	145,101
Brass and bronze	pound 640,767	211,032	454,370	157,849
Copper	pound 147,935	39,443	166,359	53,115
Lead	pound 36,118	7,381	11,293	2,319
Nickel	pound 28,692	11,759	2,028	976
Tin	pound 13,724	10,548	5,017	5,133
Zinc	pound 864,838	119,548	44,879	25,749
Babbitt metals and solders	pound 24,790	8,350	5,512	2,522
Other non-ferrous metals	—	23,821	—	2,733
Paints, oils and varnishes	—	116,114	—	71,259
Foundry coke	ton 779	17,709	150	2,966
Patterns and models	—	19,587	—	12,843
Lumber	M bd.ft. 4,291	690,238	2,481	519,499
Firebrick	No. 219,705	30,731	223,812	36,572
Shipping containers	—	174,186	—	54,077
All other materials	—	3,637,069	—	3,653,340
Canada	—	16,517,617	—	15,015,551

TABLE 5. Employees and Their Earnings in the Miscellaneous Iron and Steel Products Industry, 1948 and 1949

Province	Average number of employees				Earnings			
	Supervisory and office		Workmen		Total	Supervisory and office	Workmen	
	Male	Female	Male	Female				
1948								
Quebec	227	47	1,276	74	1,624	682,287	2,386,362	3,068,649
Ontario	397	137	2,498	218	3,250	1,653,792	5,829,542	7,483,334
British Columbia	56	17	209	4	286	197,242	486,503	683,745
Other provinces	155	54	837	11	1,057	573,389	1,853,226	2,426,615
Total	835	255	4,820	307	6,217	3,106,710	10,535,633	13,662,343
1949								
Quebec	235	38	1,178	9	1,460	665,689	2,365,553	3,031,242
Ontario	373	110	2,067	219	2,769	1,532,833	5,173,462	6,706,295
British Columbia	42	8	136	4	190	128,163	299,821	427,984
Other provinces	112	29	558	1	700	376,308	1,346,895	1,723,203
Total	762	185	3,939	233	5,119	2,702,993	9,185,731	11,888,724

List of Firms in the Miscellaneous Iron and Steel Products Industry, 1949

Name	Address
Nova Scotia:	
Maritime Steel & Foundries, Limited.....	379 Glasgow St., New Glasgow
Trénton Steel Works, Limited	Main St., Trenton
Trenton Industries Limited	Main St., Trenton
Quebec:	
Ahearn Safe Co., Ltd.	830 St. James St. W., Montreal
Alain, A., & Cie.....	262 St. Paul, Quebec
Art & Stainless Steel, Reg'd.	St. Martin
A. & S. Architectural Iron.....	87 Vitre St. W., Montreal
B.D.M. Machine Works Reg'd.	3594 St. Michel Road, Montreal
B. & L. Stamping Co.	5000 13th Ave., Rosemont, Montreal
Blanchette, H. & L.	1665 Laviolette, Three Rivers
Bolduc & Hebert.....	80 6th Ave., Limoilou
Brière & Bisson, Ltée	156 Wellington S., Sherbrooke
Brousseau, R.....	2850 Lacordaire, Montreal
Bureau, Antonio, Ltée	240 Blvd. des Capucins, Québec
Canadian Forge Co. Ltd.	5570 Iberville St., Montreal
Canadian Safety Equipment Co.	3661 Park Ave. Montreal
Canadian Welding Works, Limited.....	278 Queen St., Montreal
Canavan Explosion Venting Systems, Ltd.	2140 Belgrave St., Montreal
Continental Engineering Co. (Canada).....	8574 St. Dominique St., Montréal
Corriveau, O., & Fils Enrg.	24 St. Pierre St., Montmagny
Diemakers Ltd.	956 Duluth St. E., Montreal
Dubé Metal Works	5826 St. Andre St., Montreal
Dupont, A. & R. Enrg.	3939 Bannantyne St., Verdun
Farnham Stamping Specialties Ltd.	37 Nazareth St., Montreal
Faustin, A., Limited	1525 Moreau St., Montreal
Ferrum Ltd.	Cap de la Madeleine
Franks Ornamental Welding Works Reg'd.	521 Bossuet St., Montreal
Gauthier & Julien	Portneuf Station
Gillet, André	1673 Demontigny E., Montréal
Girard, Lucien	3733 Berri St., Montreal
Gonneville, Antonio L., Mfg.	Charrette
Hull Iron Works	17 Frontenac St., Hull
Kisielius, B.	629 Burnside St., Montreal
L'Allier, J.E.M.	1463 St. Laurent Blvd., Montreal
La Compagnie de Chauffage Automatique Supérieur, Ltée...	5810 Iberville St., Montreal
La Compagnie des Accessoires de Maison	8528 des Belges Ave., Montreal
La Cie de Fer Ornamental Limitée	50 Ave. Mondor, St. Hyacinthe
Larose, Felix	4401 La France St., Montreal
Lavole Ornamental Works	229 Rose de Lima St., St. Henri
Lawson Manufacturing Co. Ltd.	848 William St., Montreal
Lebrun, Les Frères.....	3065 Blvd. St. Olivier, Trois Rivières
Les Industries Fercraft.....	6374 Hamilton St., Montreal
Les Métaux de la Beauce Ltée	St. Martin
Les Produits Métalliques Saro Inc.	St. Romuald
Locweld & Forge Products Limited.....	1545 Cabot St., Côte St. Paul
Lord, J. & Fils	873 Ste. Hélène St., Montreal
Maisonneuve Ornamental Iron Works.....	4486 Bourbonnière, Montreal

List of Firms in the Miscellaneous Iron and Steel Products Industry, 1949 - Continued

Name	Address
Quebec — Concluded:	
Modern Iron Works & Forges.....	5460 St. Lawrence Blvd., Montreal
Montreal Architectural Iron Works, Limited	279 Prince St., Montreal
Montreal Forged Products Limited.....	6930 Papineau St., Montreal
Montreal Metalworkers' Products Limited	6565 Durocher Ave., Outremont
Moore & Frère Ltée.....	1590 Plessis St., Montreal
Pierre, W.G.	4190 Perreault St., Montreal
Poirier, Louis.....	4963 7th Ave., Rosemont
Poulin, J.P., Inc.	150 5th St., Limoilou
Quebec Iron Works Reg'd.....	1665 Dansereau St., Montreal
Rodrigue & Frère Enrg.	361 Dorchester St., Quebec
Silverman Iron Works Reg'd.	4493 Clarke St., Montreal
Simcoe Mfg. Co. Ltd.	1080 Seigneurs St., Montreal
St. Denis Ornamental.....	7227 de Lanaudière St., Montreal
St. Maurice Valley Appliances Ltd.	292 12th St., Grand'Mere
Sorel Industries, Ltd.	Sorel
Specialties Enrg.	1055 Laverendrye St., Three Rivers
Steel Grit of Canada Ltd.	St. Jacques St., L'Assomption
Tremblay & Boucley.....	5810 rue Iberville, Montreal
United Steel & Architectural Iron Co.	1428 Clarke St., Montreal
Usine d'Outillage Gauthier Enrg.	340 Lorrain St., St.Jérôme
Victoria Ornamental Iron Works.....	2300 Florian St., Montreal
Vulcan Steel Architectural Const. Limitée	11245 Victoria St., Montreal East
Westend Ornamental Enrg.	5930 d'Aragon St., Montreal
Ontario:	
A.A.A. Ornamental Iron & Aluminum Co.	472 Queen St. W., Toronto
Ace Steel Stamps & Engraving Co.	106 Richmond St. W., Toronto
Acme Architectural & Ornamental Iron Company	11 Bishop St., Toronto
Acme Caulk & Tool Co.	129 Stephen St., Hamilton
Algie, James, Manufacturing	Ontario St., Guelph
Allen Tank & Welding Co. Ltd.	271 Hamilton Rd., London
Apex Bolt Products of Canada	335 Silverthorn Ave., Toronto
Armson Iron Works Limited.....	1558 Howard Ave., Windsor
Art Metal Works.....	755 Concession St., Hamilton
Art Fixtures & Metal Co.	197 30th St., Long Branch
Art Wire & Iron Co.	3 Carlaw Ave., Toronto
Atlas Iron, Wire & General Metal Works	2495 Eglinton Ave., Toronto
Automatic Pencil Sharpener Company of Canada Ltd.	84 Wellington St. W., Toronto
Baldwin, G.J.	Cayuga
Blouse Shank Company	325 Breithaupt St., Kitchener
Border Cities Wire & Iron Ltd.	961 Walker Rd., Walkerville
Border Pattern Co.	315 Devonshire Rd., Windsor
Braun Ornamental Iron Works.....	289 Victoria St. N., Kitchener
Breuls Manufacturing Company	6166 Yonge St., Newtonbrook
Brooks Mfg. Company.....	366 Rogers Road, Toronto
Canada Block Co.	20 Division St., St. Catharines
Canada Collar Stay Co.	122 Lawrence Ave E., Weston
Canada Foundries & Forgings, Ltd.	Empire St. and Major St., Welland (2 plants)
Canadian Gasket Co., Limited.....	Central Ave., Fort Erie N.

List of Firms in the Miscellaneous Iron and Steel Products Industry, 1949 — Continued

Name	Address
Ontario — Continued:	
Canadian Metal Hose Co. Ltd.	135 Main St. North, Brampton
Canadian-Met-Craft Industries Ltd.	139 Dundas St., Kitchener
Canadian Metalcraft Products.....	228 Rusholme Rd., Toronto
Canadian Ornamental Iron Co. Ltd.	88 River St., Toronto
Carroll's Canadian Metals	3141 Danforth Ave., Toronto
Chausse Manufacturing Company Limited	1263 McDougall St., Windsor
Central Ornamental Iron Works.	11 Murray St. West, Hamilton
Century Ornamental Iron Blacksmith Co.	65 Winnifred Drive, Toronto
Continental Model Railways Ltd.	1950 Wyandotte St. East, Windsor
Cooey, H.W., Machine & Arms Company Ltd.	Cobourg
Cunningham & Lea Ltd.	55 Blake St., Toronto
Detroit Gasket & Mfg. (Canada) Ltd.	Eastside Centre St., Petrolia
D. & K. Machinery Co.	190 Symington Ave., Toronto
De Vilbiss Mfg. Co., Limited.....	673 Wellington Ave., Windsor
Diamond Calk Horse Shoe Company	27 Bathurst St., Toronto
Dominion Forge & Stamping Co. Limited.....	2480 Seminole St., Walkerville
Dominion Name Plates.....	Kingston Road, Scarboro
Dominion Ornamental Iron Works	906 Roselawn Ave., Toronto
Dominion Safe & Vault Company Ltd.	564 Ferguson St., Niagara Falls
Dundas Iron & Metal.....	4255 Dundas St. W., Toronto
Don Tool & Die Co.	570 Queen St. E., Toronto
Eberhard & Walker Ltd.	625 Maitland St., London
El-Met-Part Co.	204 Gage St. N., Hamilton
Emberley Enterprises.....	139 Monarch Park Ave., Toronto
Fairbank Ornamental Iron Works.....	16 Eugene St., Toronto
Fisher & Ludlow (Canada) Limited.....	Small Arms Bldg., Long Branch
Freeman & Son	902 Yonge St., Toronto
Galt British Forge	134 Beverley St., Galt
Gonder Mfg. Co.....	456 Egerton St., London
Garden City Ornamental Iron Works.....	3 Brewery St., St. Catharines
General Die & Machine Co. Ltd.	Major St. E., Welland
Hamilton Guild of Metalcrafts, Limited.....	110 Queen St. N., Hamilton
Hamilton Ornamental Iron Works.....	322 Gage Ave. N., Hamilton
H. & R. Arms Co. Ltd.	Long Branch
Higgins Mfg. Co.	122 Richmond St., Chatham
Hyland, B.	69 Florence Cres. Toronto
Ideal Rack & Fixture Co.	20½ Denison Sq., Toronto
Jackson, George H. Ltd.	R.R. 5, Hamilton
Joliette Steel Ltd.	560 Portage Rd., Niagara Falls
Kendall Bronze & Iron Works.....	2480 Dufferin St., Toronto
Kingsway Iron Works	Prince Edward Drive, Toronto
Levine Ornamental Iron Works	26 Euclid Ave., Toronto
Lincoln Iron Works.....	107 Welland Ave., St. Catharines
Long Branch Mfg. Co.	1517 Lakeshore Road, Long Branch
Long Branch Ornamental Iron	118 40th St., Long Branch
McBride Mfg. Co.	4331 Tecumseh Road E., Windsor
McClellan Bros.	3252 Danforth Ave., Toronto
Metal Art.....	3191 Danforth Ave., Toronto
Metalsmiths Co. Ltd.	1073 Yonge St., Toronto

List of Firms in the Miscellaneous Iron and Steel Products Industry, 1949 - Continued

Name	Address
Ontario — Concluded:	
Millard & Lumb.....	King St., Kingston
Moore Dry Kiln Co. of Canada Ltd.....	Brampton
Mount Dennis Welding	1005 Weston Road, Toronto
Murray, W.J., Mfg. Co.	543 Rankin St., Windsor
Myatt, E. & Co. Ltd.	21 Carlaw Ave., Toronto
Newtonbrook Iron Works	30½ Jakes Ave., R.R. 1, Richmond Hill, Newtonbrook
Norris Iron Works Limited.....	818 Eastern Ave., Toronto
Niagara Steel Safe	1059 River Road, Niagara Falls
Nicol Mfg. Co.	58 Eugene St., Toronto
Nothof, E. & Sons.....	159 Albert St., London
Ottawa Iron Works Ltd.	96 Nelson St., Ottawa
Paris Playground Equipment Ltd.	Spruce St., Paris
Patterson, Gordon P., Industries Ltd.	Sombra
Pengelley Iron Works.....	460 Gilbert Ave., York Township, Toronto
Ralph's Ornamental Iron Works	112 Market St., Hamilton
Roberts, A., & Son.....	1055 Barton St. E., Hamilton
Royal Ornamental Iron	362 Silvertown Ave., Toronto
Sass Mfg. Limited.....	Bearline
Schomberg Brooder Co. Ltd.	Schomberg
Schultz Manufacturing Co., Limited.....	156 York St., Hamilton
Shipway Iron & Wire Co. Ltd.	955 Millwood Road, Leaside
Smillie Steel Products, Ltd.	577 Oxford St., Toronto
Spraylets Ltd.	587 Fleet St. W., Toronto
Steel Company of Canada, Limited	River St., Gananoque
St. Lawrence Steel & Wire Co. Ltd.	Gananoque
St. Thomas Metallic Vault Co. Limited.....	155 Curtis St., St. Thomas
Sudbury Ornamental Iron Works	136 Notre Dame St., Sudbury
Superior Barn Equipment Company Ltd.	Fergus
Taylor, J. & J., Limited.....	145 Front St. E., Toronto
Thamesville Metal Products, Limited.....	Thamesville
Trade Specialties	53 Mortimer Ave., Toronto
Trowbridge Steel Products.....	70 Sheffield Ave., Hamilton
Trudel & McAdam, Limited	399 Laurier Ave. W., Ottawa
Universal Welding & Steel Products.....	562 Parkdale Ave. N., Hamilton
Valu-vault Company, Limited	38 Elgin St., Brantford
Vanco Metals Ltd.	347 Church St., Mimico
Welland Vale mfg. Co. Ltd. (T.F. Shurly Works).....	Welland Ave. W., St. Catharines
Wenger, Emile.....	718 Ossington Ave., Toronto
Weston Ornamental Iron Works	35 Third Ave., Weston
Weston Steel Products	Elsmere Ave., Weston
Wilby Iron Works.....	100 Main St. S., Weston
Willoughby Tool & Die Works	R.R. 1, Chippawa
Manitoba:	
Cowin & Co. Ltd.	1137 Pacific Ave., Winnipeg
Dominion Bronze & Iron, Limited	Pacific and Yeoman Sts., Winnipeg
Fort Garry Mfg. Co. Ltd.	190 St. James St., St. James
Henry's Iron Works.....	R.R. 1, Winnipeg
Midwest Machine & Steel Co.	158 Fort St., Winnipeg



List of Firms in the Miscellaneous Iron and Steel Products Industry, 1949 — Concluded

Name	Address
Manitoba — Concluded:	
Quality Machine Iron Works	1050 Logan Ave., Winnipeg
Sigurdson, S.A.	Arpes
Smiths Ornamental Iron Works.....	1896 Main St. Winnipeg
Watson's Iron & Wire Works.....	711 Maryland St., Winnipeg
Wolfe's Iron Works	971 Main St., Winnipeg
Alberta:	
Edmonton Iron Fence & Wire Works.....	10361 96th St., Edmonton
Industrial Iron Works	1511 Centre St. N., Calgary
Iron Star Products.....	1025 9th Ave. E., Calgary
Ornamental Iron Works	10565 114th St. Edmonton
Progress Manufacturing Co. Ltd.	12302 Stony Plain Road, Edmonton
British Columbia:	
Alexander Metal Products, Limited.....	4022 W. 37th Ave., Vancouver
Blair Iron Works	826 Royal Ave., New Westminster
Brooks Mfg. Co.	3492 West 9th Ave., Vancouver
Canada Chain & Forge Co. Ltd.....	Granville Island, Vancouver
Coast Metal Crafts	624 Queens Ave., Victoria
Epps, H.G.	4324 W. 15th Ave., Vancouver
Fairmont Iron Works	145 E. 15th Ave., Vancouver
Fletcher Lock & Safe Co. Ltd.	330 W. Cordova St., Vancouver
Fleck Bros. Ltd.	110 Alexander St., Vancouver
Island Ornamental Iron Works	871 Alexandria Road Eburne
Iron Craft Products	1558 Cedar Hill, Victoria
Kingsway Fireplace Appliances & Ornamental Metal	996 Kingsway, Vancouver
Lister Iron Works.....	2021 Alberta St., Vancouver
McBain, A.J. Ltd.	1950 W. Georgia St. Vancouver
Moore Dry Kiln Company of Canada Ltd.	345 East First Ave., Vancouver
Pearson Wire & Iron Works (1941) Ltd.	2105 Franklin St., Vancouver
Riverside Iron Works	1887 Marine Drive N., Vancouver
Soane, E.N.	481 E. 16th Ave., Vancouver
Spin-Craft Mfg. Co.	1641 Venables St., Vancouver
Steelweld Limited.....	1571 Main St., Vancouver
Swiss Canadian Industries.....	2044 Granville St., Vancouver
Trojan Products Limited	3039 Granville St., Vancouver
Tryson & Son.....	734 W. 6th Ave., Vancouver
Vancouver Structural Steel Ltd.	1270 W. 75th Ave., Vancouver
Vancouver Art Metal Works	16 2nd Ave. W., Vancouver
Wilfro Mfg. Co. Ltd.	880 Clarke Drive, Vancouver