

et

**Miscellaneous
metal
fabricating
industries**

1974



**Fabrication
de produits
métalliques
divers**

1974

**DOES NOT CIRCULATE
NE PAS PRÊTER**



SYMBOLS

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

ABBREVIATIONS

n.e.s.: Not elsewhere specified.

S.I.C.: Standard Industrial Classification.

NOTES TO USERS

1. "Explanatory Notes" on selected statistical terms may be found at the back of this publication. These notes are based on the detailed "Concepts and Definitions" which are available free of charge from the Manufacturing and Primary Industries Division of Statistics Canada.
2. Principal statistics of establishments classified by size group, based on total employed, were omitted from industry reports for the years 1968-1971 and principal statistics of establishments by type of organization were last published in the 1967 industry reports. However, this information is available on request from the Manufacturing and Primary Industries Division. In the case of an extensive request, involving a large number of industries or years, it may be necessary to levy a charge.
3. Users interested in obtaining the value of production (manufacturing activity) can do so by adding cost of materials and supplies used (manufacturing activity), cost of fuel and electricity, and value added (manufacturing activity).

SIGNES CONVENTIONNELS

Les signes conventionnels suivants sont employés uniformément dans les publications de Statistique Canada:

- .. nombres indisponibles.
- ... n'ayant pas lieu de figurer.
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- nombres infimes.
- P nombres provisoires.
- † nombres rectifiés.
- x confidentiel en vertu des dispositions de la Loi sur la statistique relatives au secret.

ABRÉVIATIONS

n.c.a.: Non classé(e)s ailleurs.

C.T.I.: Classification type des industries (titre français du système de classification industrielle de 1960).

C.A.É.: Classification des activités économiques (titre français du système de classification industrielle de 1970).

NOTES AU LECTEUR

1. On trouvera à la fin de la présente publication l'explication de certains termes statistiques. Ces explications se fondent sur les "Concepts et définitions" détaillés que l'on peut se procurer gratuitement à la Division des industries manufacturières et primaires de Statistique Canada.
2. Les tableaux renfermant les statistiques principales des établissements par tranche de taille mesurée par les effectifs ont été supprimés des publications de 1968 à 1971. Les statistiques principales des établissements selon la forme juridique ont été données pour la dernière fois dans les publications de 1967. On peut toutefois obtenir ces renseignements en s'adressant à la Division des industries manufacturières et primaires. Les demandes élaborées visant un grand nombre d'industries ou d'années pourront entraîner la facturation des frais.
3. Il suffit au lecteur qui désire connaître la valeur de la production (activité manufacturière) d'additionner le coût des matières et fournitures utilisées (activité manufacturière), le coût du combustible et de l'électricité, et la valeur ajoutée (activité manufacturière).

MISCELLANEOUS METAL FABRICATING INDUSTRIES

FABRICATION DE PRODUITS MÉTALLIQUES DIVERS

1974

ANNUAL CENSUS
OF MANUFACTURES

RECENSEMENT ANNUEL
DES MANUFACTURES

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MISCELLANEOUS METAL FABRICATING INDUSTRIES
S.I.C. 309

FABRICATION DE PRODUITS MÉTALLIQUES DIVERS
C.A.É. 309

1974

For statistical purposes the industry titled Miscellaneous Metal Fabricating Industries (S.I.C. 309) in the 1970 Standard Industrial Classification covers the operations of establishments primarily engaged in manufacturing metal products not elsewhere classified, such as weather stripping, guns, collapsible tubes, machinery fittings, plumber's goods (including enameled plumbing fixtures), safes and vaults, and forgings such as chains, (except tire chains, see Industry No. 305 - Wire and Wire Products Manufacturers), anchors and axles. Also included are establishments primarily engaged in fabricating bars and rods for reinforcing concrete.

An analysis of the principal statistics for this industry indicates that the value of shipments of products of own manufacture increased by 27.1%, the gross output by 28.0%, and the total cost of materials used in products of own manufacture by 32.1%.

Aux fins de la statistique l'industrie intitulée Fabrication de produits métalliques divers (C.A.É. 309) dans la Classification des activités économiques de 1970 comprend les établissements qui s'occupent principalement de la fabrication d'articles métalliques non classés ailleurs tels que bandes coupe-froid, fusils, tubes souples, bâtis de machines, articles de plomberie (y compris les articles émaillés), coffres-forts et chambres fortes, et pièces forgées telles que chaînes (sauf les chaînes de pneus, voir industrie 305 - Industrie du fil métallique et de ses produits), ancrés et essieux. Cette rubrique comprend aussi la fabrication de barres et baguettes pour le béton armé.

L'analyse des principales statistiques de cette industrie indique que la valeur des livraisons de produits de propre fabrication a augmenté de 27.1 %, la production brute de 28.0 %, et le coût total des matières utilisées dans la production de biens de propre fabrication de 32.1 %.

TABLE 1. PRINCIPAL STATISTICS, 1961, 1965-1974
 TABLEAU 1. STATISTIQUES PRINCIPALES, 1961, 1965-1974

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale			
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs	Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures-hommes payées	Wages — Salaires						Number — Nombre	Salaries and wages — Traitements et salaires	
					'000		\$'000		\$'000			
1961	331	10,978	22,680	43,993	4,006	95,269	218,745	118,023	94	15,249	66,442	122,839
1965	422	15,162	32,141	69,706	5,707	179,874	359,758	183,888	96	20,017	99,204	192,546
1966	436	16,259	34,236	78,208	6,153	198,470	401,972	203,712	71	21,431	111,422	213,581
1967	461	15,622	32,357	77,784	5,782	188,608	396,399	202,572	74	21,007	115,223	212,840
1968	487	15,352	31,864	82,238	5,925	204,430	421,543	213,663	63	20,825	121,923	222,828
1969	469	15,453	32,410	90,458	6,548	223,562	454,469	230,529	62	20,895	133,284	239,753
1970	476	15,178	31,763	93,846	6,389	237,537	478,318	238,442	57	20,543	138,881	246,972
1971	488	15,700	32,847	103,159	6,632	245,143	513,675	259,194	60	20,755	148,168	270,202
1972	488	16,269	34,082	115,671	7,247	268,348	557,952	289,510	54	21,504	166,185	303,412
<u>1973</u>												
Newfoundland — Terre-Neuve ...	—	—	—	—	—	—	—	—	—	—	—	—
Prince Edward Island — Île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle-Écosse	2	x	x	x	x	x	x	x	x	x	x	x
New Brunswick — Nouveau- Brunswick	5	283	603	1,963	118	3,839	7,708	4,218	2	378	2,668	4,258
Québec	100	3,667	7,906	30,343	1,260	45,459	106,062	62,457	13	4,821	42,494	65,725
Ontario	290	11,377	23,932	90,453	6,413	246,867	493,637	246,325	23	14,894	128,920	257,353
Manitoba	15	594	1,229	4,521	221	11,048	22,542	11,645	4	804	6,562	11,740
Saskatchewan	5	x	x	x	x	x	x	x	x	x	x	x
Alberta	26	326	676	2,477	66	6,380	13,529	7,356	—	399	3,147	7,398
British Columbia — Colombie- Britannique	54	811	1,665	6,897	245	11,768	25,518	13,658	3	966	8,630	14,326
Yukon and Northwest Terri- tories — Yukon et Terri- toires du Nord-Ouest	—	—	—	—	—	—	—	—	—	—	—	—
Total	497	17,253	36,386	138,044	8,403	328,872	675,001	348,364	45	22,494	194,196	363,506
<u>1974</u>												
Newfoundland — Terre-Neuve ...	—	—	—	—	—	—	—	—	—	—	—	—
Prince Edward Island — Île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle-Écosse	1	x	x	x	x	x	x	x	x	x	x	x
New Brunswick — Nouveau- Brunswick	5	x	x	x	x	x	x	x	x	x	x	x
Québec	97	3,531	7,378	30,815	1,760	53,131	117,531	65,992	7	4,665	44,519	71,505
Ontario	294	12,029	25,015	105,195	7,917	330,356	636,949	322,608	13	15,902	151,925	338,833
Manitoba	15	727	1,515	6,143	267	18,906	34,780	17,208	2	959	8,553	17,757
Saskatchewan	6	x	x	x	x	x	x	x	x	x	x	x
Alberta	28	423	867	3,865	104	9,195	19,878	10,953	—	543	5,104	11,291
British Columbia — Colombie- Britannique	55	780	1,608	7,836	265	14,919	30,424	16,231	2	933	9,701	16,479
Yukon and Northwest Terri- tories — Yukon et Terri- toires du Nord-Ouest	—	—	—	—	—	—	—	—	—	—	—	—
Total	501	18,010	37,461	158,228	10,624	434,512	858,146	443,575	24	23,663	225,436	466,469
Percentage change — Taux de variation:												
1972-1973	+ 1.8	+ 6.1	+ 6.8	+ 19.3	+ 16.0	+ 22.6	+ 21.0	+ 20.3	- 16.7	+ 4.6	+ 16.9	+ 19.8
1973-1974	+ 0.8	+ 4.4	+ 3.0	+ 14.6	+ 26.4	+ 32.1	+ 27.1	+ 27.3	- 46.7	+ 5.2	+ 16.1	+ 28.3

TABLE 2. EMPLOYMENT AND PAYROLL, 1973 AND 1974
TABLEAU 2. EFFECTIFS ET RÉMUNÉRATIONS, 1973 ET 1974

Year and province Année et province	Employees Salariés										Salaries and wages Traitements et salaires				
	Production and related workers Travailleurs de la production et assimilés				Administrative and office Administration et bureau		Sales and distribution(1) Vente et distribution(1)		Total		Production and related workers Travailleurs de la production et assimilés		Administrative and office Administration et bureau	Sales and distribution Vente et distribution	Total
	Manufacturing Fabrication		Other Autres								Manu- facturing Fabrication	Other Autres			
	M	F	M	F	M	F	M	F	M	F	Fabrication	Autres			
	H		H		H		H		H						
1973	number - nombre										\$'000				
Newfoundland - Terre-Neuve	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island - Île-du-Prince-Édouard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia - Nouvelle-Écosse	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick - Nouveau-Brunswick	276	7	-	-	66	29	-	-	342	36	1,963	-	705	-	2,668
Québec	3,530	137	1	-	611	244	242	56	4,384	437	30,343	x	8,599	x	42,494
Ontario	9,853	1,524	10	-	1,777	811	774	145	12,414	2,480	90,453	63	27,942	10,462	128,920
Manitoba	578	16	-	-	160	42	8	-	746	58	4,521	-	1,967	74	6,562
Saskatchewan	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	316	10	-	-	50	17	5	1	371	28	2,477	-	620	51	3,147
British Columbia - Colombie-Britannique	788	23	2	-	84	44	24	1	898	68	6,897	x	1,417	x	8,630
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	15,532	1,721	13	-	2,774	1,197	1,054	203	19,373	3,121	138,044	91	41,625	14,436	194,196
1974	number - nombre										\$'000				
Newfoundland - Terre-Neuve	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island - Île-du-Prince-Édouard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia - Nouvelle-Écosse	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick - Nouveau-Brunswick	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Québec	3,378	153	1	-	594	261	234	44	4,207	458	30,815	x	9,746	x	44,519
Ontario	10,154	1,875	9	-	1,918	884	876	186	12,957	2,945	105,195	x	33,821	x	151,925
Manitoba	700	27	-	-	174	49	9	-	883	76	6,143	-	2,247	163	8,553
Saskatchewan	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	398	25	-	-	79	27	12	2	489	54	3,865	-	1,107	133	5,104
British Columbia - Colombie-Britannique	759	21	-	-	84	49	18	2	861	72	7,836	-	1,605	260	9,701
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	15,899	2,111	10	-	2,943	1,312	1,153	235	20,005	3,658	158,228	80	49,752	17,376	225,436

(1) Includes employees at other locations - Inclus les employés à d'autres emplacements.

TABLE 3. PRINCIPAL STATISTICS CLASSIFIED BY TOTAL EMPLOYED, (1) 1974
TABLEAU 3. STATISTIQUES PRINCIPALES SUIVANT LE NOMBRE TOTAL DE PERSONNES OCCUPÉES (1), 1974

Size group Tranche de taille	Establishments Établissements	Manufacturing activity - Activité manufacturière						Total activity - Activité totale				
		Production and related workers Travailleurs de la production et assimilés			Cost of fuel and electricity Coût du combustible et de l'électricité	Cost of materials and supplies Coût des matières et fournitures	Value of shipments of goods of own manufacture Valeur des livraisons de produits de propre fabrication	Value added Valeur ajoutée	Working owners and partners Propriétaires et associés actifs	Employees Salariés		Value added Valeur ajoutée
		Number Nombre	Man-hours paid Heures-hommes payées	Wages Salaires						Number Nombre	Salaries and wages Traitements et salaires	
					\$'000		\$'000		\$'000			
0-4	93	615	1,279	5,240	83	13,899	25,903	12,082	24	683	6,054	12,472
5-9	72	-	-	-	-	-	-	-	-	-	-	-
10-19	98	1,156	2,429	10,026	259	23,961	46,552	23,612	-	1,386	12,653	24,695
20-49	132	3,138	6,616	26,671	1,492	88,851	169,643	82,635	-	4,180	38,757	85,791
50-99	38	1,937	4,133	16,841	1,288	57,575	109,132	53,746	-	2,531	23,711	54,886
100-199	40	4,064	8,449	36,201	2,512	112,285	213,246	105,810	-	5,474	53,239	114,065
200-499	26	-	-	-	-	-	-	-	-	-	-	-
500-999	2	7,100	14,554	63,250	4,990	137,942	293,670	165,692	-	-	-	-
1,000 - or over - ou plus	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units - Sièges sociaux, bureaux de vente et unités auxiliaires	...	...	...	...	...	...	...	...	...	9,409	91,021	174,560
Total	501	18,010	37,461	158,228	10,624	434,512	858,146	443,575	24	23,663	225,436	466,469

(1) Includes working owners and partners. - Les propriétaires et associés actifs sont inclus.

TABLE 4. INVENTORIES, 1974

TABLEAU 4. STOCKS, 1974

Province	Manufacturing activity — Activité manufacturière				Non-manufacturing activity — Activité non-manufacturière
	Materials, supplies, etc. — Matières, fournitures, etc.	Goods in process — Produits en cours	Finished products of own manufacture — Produits finis de propre fabrication	Total	Products or materials purchased for resale — Produits ou matières achetées pour la revente
	book value - \$'000 - valeur comptable				
Opening - Ouverture:					
Newfoundland - Terre-Neuve	-	-	-	-	-
Prince Edward Island - Île-du-Prince-Édouard	-	-	-	-	-
Nova Scotia - Nouvelle-Écosse	x	x	x	x	x
New Brunswick - Nouveau-Brunswick	x	x	x	x	x
Québec	5,765	11,221	4,806	21,792	2,014
Ontario	52,338	25,725	30,019	108,082	7,025
Manitoba	3,729	2,731	148	6,608	164
Saskatchewan	x	x	x	x	x
Alberta	1,203	935	143	2,282	38
British Columbia - Colombie-Britannique	2,113	764	1,068	3,945	433
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest ..	-	-	-	-	-
Total	66,626	42,978	36,618	146,221	9,759
Closing - Fermeture:					
Newfoundland - Terre-Neuve	-	-	-	-	-
Prince Edward Island - Île-du-Prince-Édouard	-	-	-	-	-
Nova Scotia - Nouvelle-Écosse	x	x	x	x	x
New Brunswick - Nouveau-Brunswick	x	x	x	x	x
Québec	7,773	13,892	5,486	27,151	3,457
Ontario	77,809	38,916	40,760	157,486	8,418
Manitoba	4,611	4,444	36	9,091	300
Saskatchewan	x	x	x	x	x
Alberta	1,973	1,217	235	3,425	99
British Columbia - Colombie-Britannique	3,635	1,208	1,615	6,458	467
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest ..	-	-	-	-	-
Total	98,068	61,620	48,540	208,228	12,809

TABLE 5. PURCHASED FUEL AND ELECTRICITY USED, 1973 AND 1974
TABLEAU 5. COMBUSTIBLE ET ÉLECTRICITÉ ACHETÉS ET UTILISÉS, 1973 ET 1974

Description	1973			1974		
	Quantity - Quantité		Cost - Coût	Quantity - Quantité		Cost - Coût
	short tons — tonnes courtes	metric tonnes — métriques	\$'000	short tons — tonnes courtes	metric tonnes — métriques	\$'000
Coal and coke - Charbon et coke	317	288	6	2,631	2 387	32
	cubic feet '000 — pieds cubes	cubic metres '000 — mètres cubes		cubic feet '000 — pieds cubes	cubic metres '000 — mètres cubes	
Natural gas - Gaz naturel	3,528,740	99 923	2,551	4,059,267	114 946	3,194
	'000 gallons — litres	'000 litres		'000 gallons — litres	'000 litres	
Gasoline - Essence	1,039	4 723	515	1,258	5 719	672
Kerosene, stove oil (No. 1 fuel oil) - Kérosène, mazout pour poêles (mazout n° 1)	175	796	55	294	1 337	89
Diesel oil - Huiles diesel	537	2 441	260	305	1 387	101
Light fuel oil (Nos. 2 and 3) - Mazouts légers (n°s 2 et 3)	3,366	15 302	624	3,791	17 234	937
Heavy fuel oil (Nos. 4, 5 and 6) - Mazouts lourds (n°s 4, 5 et 6)	3,022	13 738	453	4,115	18 707	993
Liquefied petroleum gases (propane, butane, etc.) - Gaz de pétrole liquéfiés (propane, butane, etc.)	717	3 260	137	1,232	5 601	277
	'000 kWh			'000 kWh		
Electricity purchased (include service charge) - Électricité achetée (y compris le coût de service)	251 160		3,718	283 978		4,220
Other fuel (include steam purchased) - Autres combustibles (inclure vapeur achetée) .....	...		83	...		108
Fuel and electricity - Total - Du combustible et de l'électricité .....	...		8,403	...		10,624

Note: '000 litres = 1 cubic metre. - Nota: '000 litres = 1 mètre cube.

TABLE 6. MATERIALS AND SUPPLIES - MANUFACTURING ACTIVITY, 1973 AND 1974
 TABLEAU 6. MATIÈRES ET FOURNITURES - ACTIVITÉ MANUFACTURIÈRE, 1973 ET 1974

Description	1973		1974		
	Quantity - Quantité	Cost - Coût \$'000	Quantity - Quantité	Cost - Coût \$'000	
Large establishments reporting detail - Grands établissements déclarant en détail:					
Materials used - Matières utilisées:					
Steel, hot or cold rolled - Acier laminé à chaud ou à froid:					
Bars, hot rolled - Barres, laminées à chaud:					
Carbon - Carbone	ton - tonne	135,780	26,544	188,942	45,827
Alloy - Alliage	"	29,913	7,015	21,562	6,883
Stainless - Inoxydable	"	2,057	973	7,364	2,843
Other - Autres	"	57,911	10,315	113,451	23,849
Bars, cold finished - Barres, finies à froid:					
Carbon - Carbone	ton - tonne	11,736	3,767	13,413	4,572
Alloy - Alliage	"	8,372	2,479	3,579	1,405
Stainless - Inoxydable	"	5,445	1,750	2,983	899
Other - Autres	"	47,167	8,297	12,488	3,253
Plates (3/16 in. and thicker) - Tôles fortes (3/16" et plus d'épaisseur)	"	74,316	14,263	50,784	16,538
Sheet and strip - Tôles minces et feuillards:					
Plain - Ordinaires:					
Hot rolled - Laminés à chaud	ton - tonne	30,829	7,593	39,756	11,098
Cold rolled - Laminés à froid	"	40,626	10,438	42,576	12,722
Galvanized (incl. prepainted) - Galvanisés (y compris pré-peints)	"	16,489	3,852	15,563	4,353
Tinplate - Étamés	"	1,471	313	1,030	249
Other plated sheets - Autres tôles minces plaquées	"	5,690	1,654	6,560	2,055
Structural shapes unfabricated (channels, angles, etc.) - Profils de charpente, non ouvrés (en U, cornières, etc.)					
Wire - Fil	"	41,450	9,252	36,234	10,329
Scrap iron and steel - Ferraille de fer et d'acier	"	8,040	2,127	8,837	2,548
Pipe and tubes, iron and steel - Tuyaux et tubes, fer et acier	"	5,214	277	3,095	263
Other iron and steel - Autre fer et acier	"	...	14,980	...	22,119
Ferro-alloys - Ferro-alliages	ton - tonne	685	135	1,845	394
Castings (rough and semi-finished received from foundry) - Moulages (bruts et semi-finis reçus de la fonderie):					
Iron, (gray, malleable, ductile, alloy, etc.) - Fonte (grise et malleable, ductile, alliée, etc.)	ton - tonne	19,532	6,696	22,657	10,273
Steel, (carbon and alloy, incl. stainless) - Acier, (carbone et alliages, y compris inoxydable)	"	20,095	7,949	16,121	9,132
Pig iron, all grades - Fonte en gueuses, toutes qualités	"	10,026	571	6,502	753
Non-ferrous metals in all forms (including scrap) - Métaux non ferreux, toutes formes (y compris déchets):					
Aluminum - Aluminium:					
Castings - Moulages	lb. - liv	2,617,470	2,043	4,122,793	3,379
Extrusions - Pièces refoulées	"	6,383,000	3,270	5,038,622	3,192
Ingots - Lingots	"	15,067,214	3,711	14,057,991	4,344
Sheets - Tôles minces	"	6,318,024	3,284	5,473,456	3,429
Other forms - Autres formes	"	3,050,848	1,631	4,286,604	2,685
Babbit metal and solders - Métal anticorrosion et soudures	"	733,328	226	371,854	195
Brass and bronze - Laiton et bronze:					
Bars and rods - Barres et tiges	lb. - liv	19,173,555	10,819	17,502,824	15,629
Castings - Moulages	"	11,203,851	9,231	12,101,522	10,068
Ingots - Lingots	"	20,529,031	11,406	18,961,870	13,288
Pipe and tubing - Tuyaux et tubes	"	2,830,101	2,320	2,924,887	3,196
Plates, sheets and strips - Tôles fortes, tôles minces et feuillards	"	282,698	214	336,249	229
Scrap - Déchets	"	6,491,154	3,205	10,620,984	7,910
Wire - Fil	"	99,814	129	104,805	158
Other forms - Autres formes	"	4,468,456	5,002	6,360,880	6,085
Copper - Cuivre:					
Bars and rods - Barres et tiges	lb. - liv	459,125	389	266,522	299
Ingots - Lingots	"	778,321	482	1,454,253	988
Pipe and tubing - Tuyaux et tubes	"	3,922,891	3,770	3,809,542	4,265
Plates, sheets and strips - Tôles fortes, tôles minces et feuillards	"	428,030	349	588,334	555
Wire - Fil	"	370,795	302	291,901	339
Other forms - Autres formes	"	1,631,115	1,097	2,347,913	1,799
Lead - Plomb:					
Pure - Pur	lb. - liv	348,755	64	534,810	119
Antimonial - Antimonié	"	2,272,833	491	2,619,229	817
Magnesium - Magnésium:					
Ingots - Lingots	lb. - liv	5,044	2	55,726	42
Plates, sheets and strips - Tôles fortes, tôles minces et feuillards	"	35,000	19	-	-
Extrusions - Pièces refoulées	"	-	-	40,000	26
Nickel - Nickel	"	300,796	371	169,725	263
Nickel alloys (Inconel, monel, nickel-silver, etc.) - Alliages nickel (Inconel, monel, nickel-argent, etc.)	"	171,849	204	308,740	399
Tin - Étain	"	411,857	567	471,437	949
Titanium:					
Bars - Barres	lb. - liv	65,167	80	127,405	136
Ingots - Lingots	"	-	-	2,410	12

TABLE 6. MATERIALS AND SUPPLIES - MANUFACTURING ACTIVITY, 1973 AND 1974 - Concluded

TABLEAU 8. MATIÈRES ET FOURNITURES - ACTIVITÉ MANUFACTURIÈRE, 1973 ET 1974 - fin

Description	1973		1974		
	Quantity	Cost	Quantity	Cost	
	Quantité	Coût	Quantité	Coût	
		\$'000		\$'000	
Zinc:					
Ingots and slabs - Lingots et bromes	lb. - liv	1,305,940	310	1,478,784	442
Sheet - Tôles minces	"	77,828	62	-	-
Other forms - Autres formes	"	990,135	353	781,086	424
Other non-ferrous metals - Autres métaux non ferreux	"	151,355	57	119,669	90
Other materials and supplies - Autres matières et fournitures:					
Paints and varnishes - Peintures et vernis .....	...	...	1,103	...	1,446
Foundry coke (used in cupola) - Coke métallurgique (utilisé dans le cubilot)	ton - tonne	5,497	278	6,241	336
Foundry sand (including core and moulding sands) - Sables de fonderie (y compris sables à noyaux et de moulage)	"	37,146	379	61,215	560
Plumbago and graphite - Plombagine et graphite	lb. - liv	209,616	34	169,041	34
Lumber - Bois de construction	M ft. b.m. - m.p.m.p.	3,815	441	1,888	248
Firebrick and cupola blocks - Brique réfractaire et blocs de cubilot .....	...	...	277	...	400
Fireclay - Argile réfractaire	ton - tonne	514	44	687	57
Core oil - Huile à noyaux	gal. - gal	20,954	27	12,879	32
Sulphuric acid, 100% - Acide sulfurique, 100%	lb. - liv	782,177	35	814,478	51
All other - Tous autres .....	...	...	54,825	...	65,391
Containers and other packaging materials and supplies used - Contenants et autres matières et fournitures d'emballage utilisés:					
Holding and set-up boxes, paperboard - Boîtes pliantes et montées en carton .....	...	...	557	...	735
Corrugated boxes and cartons - Boîtes et cartons en carton ondulé .....	...	...	4,277	...	5,056
Wooden boxes, crates, barrels and kegs - Boîtes, caisses, barils et barillets en bois .....	...	...	425	...	405
Lumber - Bois de construction .....	...	...	235	...	277
Skids and pallets - Palettes et traîneaux .....	...	...	88	...	150
Spools and reels - Bobines et dévidoirs .....	...	...	24	...	2
Steel strappings - Bandes métalliques .....	...	...	94	...	121
All other - Tous autres .....	...	...	474	...	890
Operating, maintenance and repair supplies used (excluding fuel) - Fournitures d'exploitation, d'entretien et de réparation utilisées (sauf le combustible) .....	...	...	14,509	...	19,032
Amount paid out to others for work done on materials owned by establishments - Montant versé à d'autres pour du travail exécuté sur des matières appartenant aux établissements .....	...	...	9,161	...	15,565
Small establishments not reporting detail - Petits établissements ne déclarant pas en détail .....	...	...	17,359	...	20,187
Total .....	...	...	328,872	...	434,512

TABLE 7. SHIPMENTS OF GOODS OF OWN MANUFACTURE, 1973 AND 1974

TABLEAU 7. LIVRAISONS DE PRODUITS DE PROPRE FABRICATION, 1973 ET 1974

Description	1973		1974	
	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur
		\$'000		\$'000
Large establishments reporting detail - Grands établissements déclarant en détail:				
Products - Produits				
Agricultural implements - Instruments agricoles	(2)	(2)	...	361
Castings, forgings and related products (including plumber's brass and valves) - Moulages, forgeages et produits connexes (y compris laiton de plombiers et soupapes):				
Gas stops and gas curb stops - Arrêts de gaz et arrêts de gaz de service .....	...	(1)	...	(1)
Hydrants - Bouches d'eau	No. - nbre	17,317	18,694	6,554
Meters, gas - Compteurs de gaz	"	146,773	163,788	7,040
Flush valves - Valves de toilettes .....	...	1,696	...	1,858
Other plumber's brass (excluding solder fittings) - Autre laiton de plombiers (sauf garnitures, genre soudure) .....	...	39,247	...	44,741
Valves (excluding penstock valves) - Valves (sauf les valves de biefs) .....	...	71,480	...	88,486
Grey iron castings, including alloy and malleable - Moulages en fonte grise (y compris alliages et malléable) .....	...	2,541	...	3,640
Non-ferrous castings, n.e.s. - Moulages non ferreux, n.c.a. ....	...	4,092	...	5,675
Forgings, n.e.s. - Forgeages, n.c.a.:				
Steel - Acier .....	...	38,289	...	61,572
Other forgings (non-ferrous, stainless steel, etc.) - Autres forgeages (non ferreux, acier inoxydable, etc.) .....	...	21,120	...	13,569

See footnote(s) at end of table. - Voir note(s) à la fin du tableau.

TABLE 7. SHIPMENTS OF GOODS OF OWN MANUFACTURE, 1973 AND 1974 - Concluded

TABLEAU 7. LIVRAISONS DE PRODUITS DE PROPRE FABRICATION, 1973 ET 1974 - fin

Description	1973		1974	
	Quantity - Quantité	Value - Valeur \$'000	Quantity - Quantité	Value - Valeur \$'000
Products - Concluded - Produits - fin:				
Castings, forgings and related products, other - Moulages, forgeages et produits connexes, autres	...	31,067	...	42,023
Architectural and ornamental metal work - Ouvrages métalliques d'architecture et d'ornement:				
Aluminum - Aluminium	...	197	...	470
Brass and bronze - Laiton et bronze	...	(2)	...	(2)
Iron and steel - Fer et acier	...	5,479	...	7,966
Stainless steel - Acier inoxydable	...	589	...	620
Fabricated bar joists - Solives ajourées préfabriquées	ton - tonne	(2)	4,770	1,280
Fabricated concrete reinforcing bar - Bares d'armature préfabriquées	"	149,780	195,825	67,878
Piping, fabricated - Tuyauterie préfabriquée	...	4,179	...	6,879
Platework, fabricated, n.e.s. - Tôlerie préfabriquée, n.c.s.	...	25,066	...	18,587
Tanks - Réservoirs	...	8,179	...	14,300
Fabricated and structural products, other - Produits préfabriqués et de construction, autres	...	45,563	...	59,077
Hardware - Ferronnerie:				
Automatic screw machine products - Produits de fileteuse automatique	...	3,467	...	4,660
Products other than automatic screw machine (bolts, nuts, rivets, screws) - Produits autres que fileteuse automatique (boulons, écrous, rivets, vis)	...	10,953	...	13,975
Hardware, other - Ferronnerie, autre	...	6,812	...	5,804
Heating equipment - Appareils de chauffage	...	3,379	...	5,319
Machinery - Machines	...	7,037	...	10,579
Miscellaneous products - Produits divers:				
Chains - Chaînes	...	3,053	...	4,528
Collapsible tubes, metal - Tubes souples, métal	...	4,641	...	6,041
Electro-plating racks - Râteliers pour galvanoplastie	...	(2)	...	(2)
Fire extinguishers, hand-type - Extincteurs à main	...	(2)	...	7,546
Aluminum - Aluminium	...	8,898	...	12,207
Pipe fittings - Garnitures (tuyau)	...	21,620	...	38,265
Metal sponges or pads, not impregnated - Éponges ou tampons métalliques non imprégnés	...	(2)	...	(2)
Powder metallurgy products - Produits métalliques en poudre	...	3,651	...	5,482
Sanitary ware - Articles sanitaires	...	46,564	...	48,131
Solder-type fittings - Garnitures, genre soudure	...	8,613	...	9,993
Spinnings, all metals - Pièces repoussées, tous métaux	...	3,122	...	3,573
All other products - Tous autres produits	...	156,149 ^T	...	181,882
Amount received in payment for work done on materials and products owned by others - Montant reçu en paiement de travail exécuté sur des matières et produits appartenant à d'autres	...	19,486	...	27,013
Leas adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above - Moins rectification pour tenir compte de la valeur des taxes de vente, des droits d'accise et des frais de transport vers l'extérieur qui n'ont pu être déduits de chacun des produits décrits ci-dessus	...	(14,586)	...	(18,180)
Small establishments not reporting detail - Petits établissements ne déclarant pas en détail	...	30,914	...	36,627
Net adjustment for establishments receiving progress payments - Rectification nette pour tenir compte de la valeur des acomptes à valoir reçus par des établissements	...	(273)	...	2,127
Adjusted value of shipments and work done - Total - Valeur rectifiée des livraisons et du travail exécuté	...	675,001	...	858,146

(1) Included in "Castings, forgings and related products, other" - Inclus dans "Moulages, forgeages et produits connexes, autres".

(2) Included in "All other products" - Inlus dans "Tous autres produits".

TABLE 8. SHIPMENTS OF SELECTED GOODS OF OWN MANUFACTURE - ALL INDUSTRIES

TABLEAU 8. LIVRAISONS DE CERTAINS PRODUITS DE PROPRE FABRICATION - TOUTES INDUSTRIES

(Includes shipments of establishments classified to other industries which manufacture, as a secondary activity, the commodities listed)

(Comprend les livraisons des établissements classés dans d'autres industries qui, à titre d'activité secondaire, fabriquent les marchandises énumérées)

A. Plumbers' Brass Fittings, 1973 and 1974 - Articles de plomberie, 1973 et 1974

Products - Produits	Value - Valeur	
	1973	1974
	\$'000	
Bath waste and overflows - Drains et trop-plein de bain	3,941	3,391
Faucets, sink, lavatory and bath, and their combinations - Robinets d'évier, de lavabo et de bain et leurs combinaisons	14,876	16,098
Plumbing fixture trim - Enjoliveurs de plomberie	2,447	4,271
Stops - Arrêts	2,310	2,662
Traps - Syphons	1,746	2,652
Tub-fillers, showers and combinations of same - Remplisseurs de cuve, douches et leurs combinaisons	6,658	4,115
Toilet tank fittings - Accessoires de réservoir de toilettes	831	1,026
Flush valves - Valves de renvoi de toilettes	1,696	1,858
Other brass plumbing fixtures - Autres articles de plomberie	7,633	11,901
Solder type fittings - Accessoires à souder	8,613	9,993

B. Hand-type Fire Extinguishers, 1970-1974 - Extincteurs à main, 1970-1974

Year - Année	Value - Valeur	
	\$'000	
1970	5,214	
1971	4,894	
1972	4,765	
1973	6,062	
1974	7,840	

C. Hydrants, 1970-1974 - Bouche d'eau, 1970-1974

Year - Année	Number - Nombre	Value - Valeur
		\$'000
1970	14,076	3,551
1971	16,657	4,469
1972	21,547	5,690
1973	23,756	6,578
1974	28,504	9,697

D. Valves, 1973 and 1974 - Soupapes, 1973 et 1974

Type	Value - Valeur	
	1973	1974
	\$'000	
Iron body (hand or power operated - excluding regulating valves) - Fer (à main ou mécanique, sauf les soupapes de régulation):		
Globe, angle, gate and check - À boulet, équerre, vanne et clapet de retenue	15,382	23,290
Butterfly - Robinet papillon	5,439	7,323
Other iron - Autres fers	3,845	4,934
Steel (hand or power operated - excluding regulating valves) - Acier (à main ou mécanique, sauf les soupapes de régulation):		
Carbon and low alloy - Acier carboné ou faiblement allié	8,735	9,247
High alloy - Acier fortement allié	12,377	12,789
Other - Autres	3,917	1,622
Brass or bronze (excluding regulating valves) - Laiton ou bronze (sauf les soupapes de régulation):		
Globe, angle, gate, check, radiator and ball - À boulet, équerre, vanne, clapet de retenue de radiateur, clapet à bille	12,779	18,775
Other, brass or bronze - Autres, laiton ou bronze	99	743
Corporation brass - Laiton "corporation"	3,619	5,029
Automatic regulating valves - Valves de régulation automatique:		
Brass or bronze - Laiton ou bronze	428	1,824
Iron or steel - Fer ou acier	2,842	5,305
Other, including alloy metal - Autres, y compris métal allié	623	3,355
Valves, n.e.s. - Soupapes, n.c.s.	10,175	9,207

ESTABLISHMENTS CLASSIFIED IN 1974 TO SIC 309
MISCELLANEOUS METAL FABRICATING INDUSTRIES
SHOWING EMPLOYMENT SIZE RANGES (*)

ETABLISSEMENTS CLASSIFIES EN 1974 A CAE 309
FABRICATION DE PRODUITS METALLIQUES DIVERS
DONNANT L'EMPLCI PAR TRANCHE DE TAILLE (*)

NOVA SCOTIA -- NOUVELLE ECOSSE

MARITIME STEEL & FOUNDRIES LIMITED, 379 GLASGOW STREET, NEW GLASGOW, B2H 5C3 (07)

NEW BRUNSWICK -- NOUVEAU BRUNSWICK

B M MANUFACTURERS REG D, PC, CAP-PELE, E0A 1J0 (01)
CRANE CANADA LIMITED, (MCavity DIV - SAINT JOHN), PD BOX 2700 ST-LAURENT PD, MONTREAL, H4L 4Y5 (07)
FRAMECO MARITIMES LTD, BCX 1339, SUSSEX, E0E 1P0 (02)
F B INDUSTRIES LTC, 664 MAIN STREET, SUSSEX, E0E 1P0 (02)
HORSNELL MACHINE & IRON WORKS LTD, 329 KING STREET, FREDERICTON, E3B 1E4 (04)

QUEBEC

ACTON NIPPLE INC, PO BOX 40, SIMCOE, N3Y 4K9 (04)
A D L METAL INC, 16 RUE CESLANDES, ST-DOMINIQUE, J0H 1L0 (01)
ALLIED ENTERPRISES LIMITED, 655 MONTEE DE LIESSE, MONTREAL, H4T 1P5 (04)
ALLOY MANUFACTURING LIMITED, PC BOX 240, LACHINE, H8S 4A6 (05)
ALUMINUM WELDING CO LTC, 5745 PLACE TURCOT, MONTREAL, H4C 1W1 (07)
AMERICAN METAL SPINNING LTD, 5947 PARIS AVENUE, MONTREAL, H1H 4J8 (04)
ARALUM INC, 4000 ST PATRICK ST WEST, MONTREAL, H4E 1A4 (03)
THE ARGO CO, 716 ST JAMES ST W, MONTREAL, H3C 1E9 (01)
ASSOCIATED METAL PRODUCTS LTD, 340 LORRAIN, ST JEROME CO TERREBONNE, J7Z 1N4 (04)
LES ATELIERS BLAIS DE THETFORD INC, CP 367 - 153 CAQUETTE, THETFORD PINES, G6G 5T1 (03)
B & X INDUSTRIES CORP, 22 MARTIN STREET GRD FLE, VALLEYFIELD, J6S 4C6 (06)
BEND-ALL METAL LTC, 8290 - 2ND AVENUE, VILLE D ANJOU MONTREAL, H1Z 2S3 (05)
VINCENT BERGERON FERRIERE, 410 BELAND, LAURIEVILLE, G0S 1P0 (01)
ANTOINE BOISCLAIR LTEE, 159 RUE MICHAUD, ST GABRIEL DE BRANDON, J0K 2N0 (03)
BOOTH-COULTER COFFERSMITHING CO LTC, 283 DUKE ST, MONTREAL, H3C 2M2 (02)
CAB INC, 408 RUE FAY CP 56, ARVICA, G7S 4K7 (04)
CABE INDUSTRIAL SUPPLY LTD, 10518 IBERVILLE ST, MONTREAL, H2B 2V1 (02)
CANADA MAYER SEALING DEVICES REG D, 1C775 RACETTE AVE, MONTREAL NORTH, H1G 5M5 (04)
CANADA VALVE LIMITED, (DRUMMONDVILLE), 353 MANITOU DRIVE, KITCHENER, N2C 1L5 (01)
CANADIAN STCNE MARINE LTD, 42C - 9TH AVENUE, IBERVILLE, J2X 1K3 (04)
CANADIAN VAC-HYD PROCESSING LTD, (ST LAURENT), 1371 SPEERS RCAC, OAKVILLE, H4S 1C5 (03)
COFFRE-FORT ACTON LTEE, PC BOX 430, ACTON VALE ST-THEDDRE D ACTON, J0H 1A0 (03)
A CRCSBIE & SONS LTC, 2555 SARTELEN, MONTREAL, H4R 1E6 (04)
CUSTOM FITTINGS CO OF PINCOURT LTD, CP/PO BOX 61, POINTE DES CASCADES, J0P 1M0 (03)
W R CUTHBERT LTD, 47 DUKE ST, MONTREAL, H3C 2L9 (07)
DALLAIRE METAL INDUSTRIES INC, 7526-15EME AVENUE, MONTREAL, H1Z 3N6 (02)
FRED DEVITO INC, 214 RTE 2, ST-AUGUSTIN CO PORTNEUF, G0A 3E0 (04)
DOMINION JOINTS LTC, 651C BEMBARCIER, VILLE ST LEONARD, H1P 1E1 (03)
DOMINION STEEL WORKS LTD, 8910 PASCAL GAGNON, VILLE ST MICHEL, H1P 1Z3 (04)
DUPLC MACHINING INC, 4505 BOUL LAVIE, ST VINCENT DE PAUL LAVAL, H7C 1A1 (02)
EAST END METAL SPANNING ENRG, 104 ST REGIS SUD, ST ISIDORE CO LAPRAIRIE, G0S 2S0 (01)
ECHAFAUSO Laval SCAFFOLDS, 103 EST RUE DE LA COMMUNE, MONTREAL, H2Y 1J1 (01)
VILLE ENARD METAL SPINNING REG D, 5701 CHEMIN COTE ST PAUL, MONTREAL, H3C 1T1 (02)
ERECTFAST SCAFFOLD LTEE, 1420 BOULEVARD ST-ELZEAR OUEST, CHOMEDEY, H7W 3S7 (02)
EZFLOW LIMITED, 300 CANAL BANK, VILLE ST PIERRE MONTREAL, H8R 1M3 (04)
LE FABRICANT METALLERGISTE ENRG, 1256 VINCENT MASSEY, QUEBEC, G1N 1N3 (01)
FEDERAL WEATHERSTRIP INC, 9478 HAMELIN AVE, MONTREAL, H1Z 2M1 (02)
FORMEX LIMITEE, 499 BOUL GUIMOND, LONGUEUIL, J4G 1L8 (05)
GENERAL GEAR INC, 924 RUE ST-PIERRE, DRUMMONVILLE, J2C 3Y2 (01)
GENERAL SPRING CO LTD, 220 BRUNSWICK BLVD, POINTE CLAIRE, H9R 1A6 (04)
GCMA FORGE LIMITED, BOX 300, MYERS CLIFF, JOB 1C0 (01)
HARD & SOFT METAL WORKS, 5625 RUE ST ANORE, MONTREAL, H2S 2K2 (01)
HUMN SEAL COMPANY LIMITEE, 285 LABROSSE AVE, POINTE CLAIRE, H9R 1A3 (04)
IMPERIAL STEEL PRODUCTS LTD, 467 BLVD 9C, COTE STE-CATHERINE, J0L 1E0 (02)
INDUSTRIES COUTURE LTEE, 2007 BOULEVARD TALBOT, CHICOUTIMI, G7F 4C5 (07)
INDUSTRIES SCRIPTA INC, 725 EGUL BERTRAND, QUEBEC, G1K 7B2 (03)
INNESTEEL INDUSTRIES LTD, 538C COTE ST PAUL ROAD, MONTREAL, H4C 1X4 (04)
INTERNATIONAL COMPOSITE VENTURES INC, 5369 INDUSTRIEL BLVD, MONTREAL NORTH, H1G 3N6 (03)
JENKINS BROS LIMITED, 170 ST JOSEPH BLVD, LACHINE, H8S 2L6 (08)
KIELEY & MUELLER OF CANADA LTD, (POINTE CLAIRE), 120 BERMINGHAM RD, TORONTO, M4A 1X6 (03)
GILLES LAJEUNESSE, 1410 BLVD TASCHEREAU, LONGUEUIL (LEMOYNE), J4K 3M6 (01)
LAKESHORE NOVELTIES REG D, 47C VICTORIA, LACHINE, H8S 1Y5 (01)
J L LAPORTE INC, 430 EST RUE PRINCIPALE, ST-AMBROISE-DE-KILDARE, G0V 1R0 (02)
LAURENTIAN METAL PRODUCTS CO LTD, 40 MONTCALM ST BOX 457, MULL, J8X 2L3 (03)
LEADER PRODUCTS CO LTD, 95 ST ZOTIQUE ST W, MONTREAL, H2S 1P1 (01)
LORENZO INDUSTRIES INC, 5756 CHEMIN ST FRANCOISE, MONTREAL, H4S 1B7 (01)
M A C I METAL WORKS LTD, RR # 2, BRGMONT, J0E 1L0 (01)
MAJOR METAL PRODUCTS REGD, BCX 441, WATERLOO, J0E 2N0 (01)
MANUFACTURE FRAMECO LTEE FRAMECO MANUFACTURING LTD, INDUSTRIAL PARK CP 579, VILLE ST-JOSEPH DE BEAUCOURT, G0S 2V0 (04)
AUREL MARDIS INC, 324 ST IGNACE, MONTMAGNY, G5V 1S7 (02)

ESTABLISHMENTS CLASSIFIED IN 1974 TO SIC 309
MISCELLANEOUS METAL FABRICATING INDUSTRIES
SHOWING EMPLOYMENT SIZE RANGES (#1

ETABLISSEMENTS CLASSIFIES EN 1974 A CAE 309
FABRICATION DE PRODUITS METALLIQUES DIVERS
DONNANT L'EMPLOI PAR TRANCHE DE TAILLE (#1

QUEBEC

RENALC MATHIEU INC, 544-7IEME RANG, WICKHAM CTE DRUMPCND, JCC 150 (C2)
METAL FORM INC, 8826 CRESCENT 5 PLACE, VILLE D ANJOU, HIJ 1A2 (04)
LA METALLURGIE DE ST-RAPHAEL LTEE, CP, ST RAPHAEL, GOR 4CC (04)
THE ROBERT MITCHELL CO LTD, 350 DECARIE BLVD, ST LAURENT, F4L 3K5 (C7)
MODERN METAL SPINNING REG C, 4249 FRONTENAC ST (REAR), MONTREAL, H2H 2M4 (01)

MULTI METAL INC, 4400 ROYER, MONTREAL, H1V 1H3 (04)
NADEAU & NADEAU INC, R R 2, WICKHAM, JCC 150 (01)
NEYPIC CANADA LIMITEE, 250 RUE ST PATRICK, LASALLE, H8R 1R8 (01)
NORTHERN SINTERED METALS INC, (GRANBY), 1100 KERMIT DRIVE-SUITE 208, NASHVILLE, Q37 217 (03)
PERKAY LIMITED, 2295 METROPCLE, MONTREAL, J4G 1E5 (C5)

THE HIRAM L PIPER CO LTD, 555 ST REMI ST, MONTREAL, H4C 3G6 (04)
J E PCULIN INC, 658D RUE MAGLEIRE, ST LEONARD DE PORT MAURICE, H1P 1A9 (03)
PRIME MANUFACTURING (CANADA) LTD, 9745 COTE DE LIESSE, DORVAL, H9P 1A3 (03)
PROCESS EQUIPMENT LIMITED, 3300 SARTELON STREET, ST LAURENT, H4R 1E3 (03)
LES PRODUITS D ACIER PLANI-TEC LTEE, 850 BDUL MUNCK, LAVAL-CHCPEDEY INDUSTRIAL PARK, H7S 1B1 (04)

LES PRODUITS D'ACIER STEL BEC LTEE, 87C5 - 5EME AVENUE, MONTREAL, H1E 2J2 (03)
QUEBEC METAL PRESSING INC, 835 AVE GODIN, QUEBEC (VILLE VANIER), G1M 2W8 (04)
RAYCEND INC, 10160 DES RECCLLETS, MONTREAL NORTH, H1F 4E6 (04)
RAYMOND INDUSTRIES INC, 442 RUE NOEL, SEPT-ILES, G4R 1L5 (05)
RITE MANUFACTURING LTD, 12200 ALBERT HUDON, MONTREAL NORO, H1G 3K7 (04)

ROCKWELL INTERNATIONAL OF CANADA LTD (FLOW CONTROL DIV), 161 STIRLING AVENUE, LASALLE, H8R 3P3 (06)
ROGER FOREST INC, 2404 RUE VIMONT, MONTREAL, H1V 3L5 (06)
ROTO TECH-SMITH INC, 415 BULLEVARDE LEBEAU, MONTREAL, H4N 1S2 (04)
SECURITE FORT INC, PO, TINGWICK, JOA 1L0 (03)
SIGMA CANADA LIMITEE, 194 BENJAMIN HUDON, VILLE SAINT-LAURENT, H4N 1F8 (01)

SPINNING CRAFT CO LTD, 2665 CHARLEMAGNE, MONTREAL, H1W 3S5 (04)
ST-JOVITE MACHINE SHCP INC, 1313 OUTMET, ST JOVITE, JOT 2H0 (03)
STEEL FLANGE MANUFACTURING CO LTD, 106 ELMSLIE STREET, LASALLE, H8R 1V6 (02)
STEEL TREATERS OF QUEBEC INC, 560 BLVD SAUVE, ST EUSTACHE, J7R 4K3 (05)
STEMAC MANUFACTURING LTD, 115 RICHER STREET, VILLE ST PIERRE, H8R 1R4 (03)

STEWART MACHINE WORKS LIMITED, PO BOX 68, NORANDA, J5X 5A5 (04)
TECHNEMECA LIMITED, 8550 LAFRENAIE ST, MONTREAL, H1P 2B4 (02)
CIE CE TREMPÉ DES METAUX DE MONTREAL LTEE, 8300 3EME AVENUE, VILLE D ANJOU, HIJ 1B2 (04)
TUBEBENO LIMITED, 2917 SHERBROOKE ST E, MONTREAL, H1W 1B2 (01)
LES USINES CAUTRAY LTEE, CF 247, ST-FELIX-DE-VALDIS, JOK 2MC (05)

VELAN ENGINEERING LTD, 2125 WARD AVE, MONTREAL, H4M 1T5 (07)
WELLAND VALE QUEBEC LTD, 350 INDUSTRIAL BLVD, ST JEAN, J3B 456 (05)

ONTARIO

ABEX INDUSTRIES LIMITED, (CCM BRAKE SHOE DIV-NIAGARA FALLS), 530 - 5TH AVENUE, NEW YORK, O10 036 (06)
ADVANCED EXTRUSIONS LIMITED, 150 ST REGIS CRESCENT SOUTH, TORONTO (DOWNSVIEW), M3J 1Y8 (04)
ADVANCED EXTRUSIONS LIMITED, ROBERT ST EAST BOX 910, PENETANGUISHENE, LOK 1P0 (06)
AIR REFINER (CANADA) LIMITED, PO BOX 925-115 COPELAND DRIVE, CORNWALL, K6H 5V1 (04)
ALBION MOULD & MACHINE CO, RR 1, BOLTON, LOP 1A0 (04)

ALCAN CANADA PRODUCTS LIMITED, (ALUMINUM GOODS DIV), 158 STERLING RD, TORONTO, M6R 2B8 (07)
ALGONQUIN BUILDING CREDITS LTD, (COUPCO DIV), 570 CORONATION DRIVE, TORONTO, M1E 2K1 (04)
ALLIEN HEAT TREAT LTD, 32 FENN DRIVE, WESTON, M9L 2A5 (03)
ALL-RITE CUSTOM STEEL PRODUCTS LTD, MAPLECRETE RD & HWY 7, CINCOR, L4K 1A5 (C3)
ALSTEEL FABRICATIONS (SUDBURY) LIMITED, 2291 LASALLE BLVD, SUDBURY, F3A 2A9 (03)

ALTYPE HEAT TREAT INDUSTRIES LTD, 3246 WARTON WAY, MISSISSAUGA, L4X 2G1 (04)
ALWAN FAB LTD, (A-1 STEEL WORKS DIV), 4097 VICTORIA AVE, NIAGARA FALLS, L2E 4B2 (03)
THE APARA COMPANY LIMITED, 135 CROMPTON DRIVE, WESTON, M9L 1N6 (01)
G W ANGLIN LTD, 5140 HALFGRD DRIVE RR# 1, WINDSOR, N9A 6J3 (03)
APEX EOLT PRODUCTS OF CANADA LTD, 28 MILFORD AVE, TORONTO, M6M 2V8 (03)

ARMSCON IRON WORKS LIMITED, 1558 HOWARD ST, WINDSOR, N8X 3T4 (C3)
C H ATKINSON CUSTOM MACHINE & FABRICATING LTD, 147 CENTRE ST EAST, RICHMOND HILL, L4C 1A5 (03)
ATLANTIC METAL SPINNING COMPANY LIMITED, 2 PRINCIPAL ROAD-UNIT 9, SCARBOROUGH, M1R 4B6 (03)
AURORA TOOL & MANUFACTURING LIMITED, (OAKVILLE PLANT), 1030 - 8TH LINE, OAKVILLE, L6H 2H1 (04)
AUTOMATED BUILDING COMPONENTS INCORPORATED, 725 DENISON ST, MARKHAM, L3P 3J4 (04)

B & M ENGINEERING LTD, 4CC CONESTOGA RD, KITCHENER, N2L 4E2 (03)
B & W HEAT TREATING (1967) LTD, 70 BROADEN AVE S, KITCHENER, N2G 3R5 (06)
BEARING BRONZE LIMITED, 1315 INDUSTRIAL ROAD, CAMBRIDGE, N3H 4W3 (01)
BENDIXEN FABRICATING LTD, 209 TUNNEL ST BOX 293, SARNIA, N7T 7H9 (02)
BOULING METALS LTD, 1856 BRAMPTON AVENUE, HAMILTON, L8H 3S3 (02)

BRASS CRAFT CANADA LTD, 35 CURRAF ROAD, ST THOMAS, N5P 3R7 (05)
W R BREEN LTD, 23 TABER RD, REXDALE, M9W 3A7 (03)
BRIGHTON VALVE COMPANY LIMITED, BOX 79C, BRIGHTON, K0K 1H0 (04)
BROCKWORTH INDUSTRIES LTD, 370 WEST STREET SOUTH, ORILLIA, L3V 5G8 (01)
THE BROOKS MFG CO LTD, 366 FCGERS RD, TORONTO, M6E 1R8 (06)

BRYAN CHROME PRODUCTS LTD, 180 MILVAN DRIVE, WESTON, M9L 1Z9 (05)
BUDD HEAT TREATING LIMITED, 3096 DEVEN RD, WINDSOR, N8X 4L2 (04)
BUNDY OF CANADA LIMITED, 265 EDINBURGH ROAD NORTH, GUELPH, N1H 1E2 (05)
BURFORD METAL WORKING INDUSTRIES, 59 KING ST, BURFORD, NOE 1A0 (01)

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DONNANT L'EMPLOI PAR TRANCHE DE TAILLE (*)

ONTARIO

BURNING BAR CANADA LIMITED, 11 BETHRIDGE ROAD, REXDALE, M9W 1M6 (01)
C-PAK MACHINE LIMITED, 124 MANVILLE ROAD, SCARBOROUGH, M1L 4J5 (01)
CABHAR BUILDING SPECIALTIES LIMITED, 358 MARY ST, NIAGARA-DN-THE-LAKE, L0S 1J0 (01)
THE CANADA BLOCK CO LTD, 21 RICHMON ST, ST CATHARINES, L2R 4K2 (02)
CANADA FORGINGS LTD, (MAJOR ST), EMPIRE STREET BOX 308, WELLSAND, L3B 5P8 (06)

CANADA FORGINGS LTD, EMPIRE STREET BOX 308, WELLSAND, L3B 5P8 (06)
CANADA VALVE LIMITED, 353 MANITOU DRIVE, KITCHENER, N2C 1L5 (06)
CANADIAN AVANCE CAR MOVER CO LTD, 145 ROSS STREET, WELLSAND, L3B 2M8 (01)
CANADIAN ARSENALS LIMITED, (LONG BRANCH), P O BOX 717 DALY BLDG, OTTAWA, K1P 5P8 (06)
CANADIAN BRASS LTD, 415 CUNCAS ST, CAMBRIDGE (GALT), N1R 5R5 (06)

THE CANADIAN CHROPALCX CO LTD, 210 REXDALE BLVD, REXDALE, M9W 1R4 (C4)
CANADIAN FANNER CO LIMITED, (CANADIAN FANNER DIV), 3388 MAINWAY, BURLINGTON, L7M 1A8 (04)
CANADIAN MEAT TREATERS LTD, 300 NEWKIRK RD BOX 447, RICHMOND HILL, L4C 4Y8 (05)
CANADIAN KENICS LIMITED, 1758 ELLESMERE ROAD, SCARBOROUGH, M1H 2V5 (02)
CANADIAN MET-CRAFT INDUSTRIES LTD, 366 KING ST N, WATERLOO, N2J 2Z3 (03)

CANADIAN METER CO LTD, 3037 DERRY RD WEST, MILTON, L5T 2Y2 (06)
CANADIAN PIPE & STEEL FABRICATORS, 875 EASTERN AVE, TORONTO, M4L 1A2 (04)
CANADIAN RACING PLATE CO LTD, 167 VICTORIA AVE, NIAGARA FALLS, L2E 4B2 (03)
CANADIAN VAC-HYD PROCESSING LTD, 1371 SPEERS ROAD, OAKVILLE, L6L 2X5 (04)
CANADIAN WORCHESTER CONTROLS LIMITED, 1758 ELLESMERE RD, SCARBOROUGH, M1H 2V5 (04)

CANVIL LTD, PC BOX 4C, SIMCOE, N2Y 4K5 (06)
CELLO PRODUCTS INC, PO BOX 37, CAMBRIDGE (GALT), N1R 5S9 (05)
CHASE NUCLEAR (CANADA) LIMITED, PO BOX 125, ARNPRIOR, K7S 3H4 (02)
CHEMICAL VALLEY FABRICATING CO LTD, PO BOX 760, SARNIA, N7T 7J7 (05)
CHICAGO SPECIALTY MFG OF CANADA LTD, 70 MORTON AVE E, BRANTFORD, N3R 2N8 (03)

CHUBB INDUSTRIES LIMITED, (CHUBB-MOSLER & TAYLOR SAFES DIV), 263 QUEEN ST E, BRAMPTON, L6W 2C1 (07)
CLA-VAL CANADA LTD, BOX 606 14 OXIE ROAD, ST CATHARINES, L2R 6W8 (C3)
CONSTRUCTION PRODUCTS INC, 30 TCCO RD, CECROGETOWN, L7G 4R7 (C5)
COSMIC INDUSTRY LTD, 289 BERING AVE, TORONTO, M8Z 3A5 (03)
COULTER COPPER & BRASS LIMITED, 140 THE EAST MALL, TORONTO, M8Z 2M2 (04)

CRANE CANADA LIMITED, 58CC COTE DE LIESSE RD BOX 270C, MONTREAL, H3C 3A6 (06)
CRANE CANADA LIMITED, PC BOX 1355, BRANTFORD, N3T 5T7 (C7)
CRANE PACKING CO LTD, PC BOX 3248 - STATION C, HAMILTON, L8H 5Z1 (06)
CRAWFORD FITTINGS (CANADA) LTD, BOX 219 CLARKSON POSTAL STN, MISSISSAUGA, L5J 3Y1 (04)
CRESTLAWN STEEL WORKS LIMITED, 1200 CRESTLAWN DRIVE, MISSISSAUGA, L4W 1A6 (C3)

CROSS TUBE PROD INC, 668 RIVERMEDE RD, CONCORD, L4K 1B1 (D3)
CULTURED MARBLE PRODUCTS LIMITED, 91 STEELCASE RD E, MARKHAM, L3R 1E9 (01)
D & D CUSTOM STEEL PRODUCTS LTD, 270 SHERMAN AVENUE NORTH, HAMILTON, L8L 6N4 (02)
DAHL BROTHERS (CANADA) LTD, BOX 219 CLARKSON POSTAL STN, MISSISSAUGA, L5J 3Y1 (04)
DAHLSTROM CANADA LIMITED, 7 COPELAND ST, TORONTO, M4G 3E7 (C6)

DART UNION CO OF CANADA LTD, 8 VANSICO ROAD, TORONTO, M8Z 5J4 (04)
DAYTON MFG CO LTD, 815 SYDNEY AVENUE, WINDSOR, N8Y 4R8 (04)
DESSEX LTD, 1111 FINCH AVE W - UNIT 361, TORONTO, M3J 2E5 (D1)
DEZURK OF CANADA LTD, 385 FRANKLIN BLVD, CAMBRIDGE (GALT), N1R 5Z2 (05)
DIEBLO CO OF CANADA LTD, (WALLACE AVE), PO BOX 877 - 88 BIG POINT RD, BARRIE, L4M 4Y6 (07)

DIWALT INDUSTRIES LTD, 545 WILSON AVE, TORONTO, M3K 1E8 (06)
DODD & STRUTHERS LTD, 1721 MCY AVE, WINDSOR, N8W 2M3 (02)
DOERNER PRODUCTS CO LIMITED, 115 BRIDGEPORT RD, KITCHENER-WATERLOO, N2J 4B2 (07)
DOMINION FORGE COMPANY LIMITED, 2480 SEMINOLE ST, WINDSOR, N8Y 4R6 (07)
DOMINION LIGHTNING ROD COMPANY LTD, 384 MILL ST W, DUNDAS, L9H 2M1 (02)

DOMINION WELDING ENGINEERING LTD, (TORONTO), KEELE STREET NORTH, MAPLE, L0J 1E0 (06)
LE DORE INVESTMENTS LTD, 1342 PLANK ROAD, SARNIA, N7T 7H3 (D4)
ELECTROLYTE SERVICES LTD, 43 LAING STREET, TORONTO, M4L 2N3 (01)
ELKEL METAL PRODUCTS LTD, DISSETTE STREET, BRADFORD, L0G 1C0 (04)
EMBERLEY ENTERPRISES LTD, 57 RALEIGH AVE, SCARBOROUGH, M1K 1A1 (03)

EMCO LIMITED, BOX 3300 TERMINAL A, LONDON, N6A 4K3 (C7)
ENNIS-PAIKIN STEEL LIMITED, PO BOX 913-STATION A, HAMILTON, L8N 3P6 (07)
ERBA STEEL & METAL FABRICATING COMPANY, 57 NEWKIRK AVENUE, RICHMOND HILL, L4C 3G4 (D1)
ERECTOWELD COMPANY LIMITED, 1195 SPEERS RD, OAKVILLE, L6L 2X5 (04)
EXPRESS METAL SPANNIG CO, 53 FRASER AVENUE (REAR), TORONTO, M6K 1Y7 (D1)

FAIRBANK FOUNDRY, 52 CLARKSON AVE, TORONTO, M6E 2T6 (02)
FARRIS BRANTFORD LTD, PO BOX 121C, BRANTFORD, N3T 5T3 (04)
FERRINGTON FABRICATORS LIMITED, 400 WELLINGTON ST N, HAMILTON, L8L 5E1 (02)
FINE METAL PRODUCTS CO, 164 MERTON STREET, TORONTO, M4S 1A1 (C1)
JENSEN FITTING MFG LTD, 524C GENERAL RD, MISSISSAUGA, L4W 1G8 (04)

FLAG FIRE EQUIPMENT LTD, 1680 KILDARE RD, WINDSOR, N8W 2W4 (04)
FLAHERTY MANUFACTURING COMPANY LTD, 76 WELLINGTON ST N, HAMILTON, L8R 1N1 (04)
FLEXMASTER CO LTD, 60 INDUSTRIAL ROAD, RICHMOND HILL, L4C 2Y1 (02)
FOLD-WAY COVERS LTD, 1950 ELLESMERE RD UNIT 11, SCARBOROUGH, M1H 2V8 (02)
FREISEN REINFORCING STEEL LTD, 326 CLARENCE ST, BRAMPTON, L6W 1T5 (C3)

FULTON MANUFACTURING LTD, 125 CUSHMAN ROAD, ST CATHARINES, L2M 6T2 (C3)
FYR FLYER CO OF CANADA LTD, 19 VICTORIA CRESCENT, BRAMALEA, L6T 1E2 (04)
G&M STEEL INDUSTRIES LTD, 315 NANTUCKET BLVD, TORONTO, M1P 2P2 (04)
GALT BRITISH FORGE LIMITED, 204 BEVERLEY ST, CAMBRIDGE (GALT), N1R 3Z8 (04)
GENBERGO LIMITED, 21 NEWBRIDGE RD, TORONTO, M8Z 2L6 (04)

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ONTARIO

GENCAB OF CANADA LIMITED (CANACA) LTD, 42 NIAGARA ST, HAMILTON, L8L 6A2 (06)
GENERAL DRCP FORGE LTD, 500 MAJOR ST, WELLAND, L3B 3T8 (C5)
GENERAL FITTINGS & PFG, FC ECX 451, SCARBOROUGH, M1K 5C3 (01)
GENERAL INSTRUMENT CO, 37 MAANA AVE, TORONTO, M6K 1W9 (02)
GEORGINA STEEL WORKS LTD, RR 1, PEPPERLAW, L0E 1N0 (01)

E G G MANUFACTURING LTD, 819 ALMESH STREET, DOWNSVIEW, (01)
GHIRIN METAL FABRICATING LTD, 485 NORFINCH DRIVE, TORONTO, M3N 1Y7 (03)
GILBERT STEEL LIMITED, 1650 BRITANNIA ROAD EAST, MISSISSAUGA, L4W 1J2 (06)
GORBEL HEAT TREAT LTD, 371 CLIVEWOOD DRIVE, TORONTO, M8Z 2Z8 (02)
GOTTWEIS IRON WORKS LTD, RR 1, WEST HILL, M1E 4R2 (03)

GRANCES NYBY CANACA LTD, PO BOX 756, BRCKVILLE, K6V 5W1 (04)
GRIGOR FIRE APPARATUS LTD, 47 COLVILLE RD, TORONTO, M6M 2Y2 (03)
THE GUELPH ENGINEERING COMPANY LIMITED, 10 KINGSMILL AVE, GUELPH, N1E 5V9 (06)
H & O CENTERLESS GRINDING LTD, 809 VICTORIA STREET N, KITCHENER, N2B 3C3 (04)
H & S HEAT TREATING, SOUTH STREET NORTH, PORT ROBINSON, L0S 1K0 (04)

HARJHUN INDUSTRIES LTD, PO BOX 505 GRANTHAM AVE, ST CATHARINES, L2R 6V9 (03)
J HARRIS & SONS LTD, 318 ARVIN STREET, STONEY CREEK, L8E 2M2 (06)
THOS HARRIS ENGINEERING LTD, 1250 CRESTLAWN DRIVE, MISSISSAUGA, L4W 1A6 (03)
HASK METAL FABRICATING LTD, 663 RANGEVIEW ROAD, MISSISSAUGA, L5E 1H1 (04)
HAUN DROP FORGE CO LTD, PO BOX 98, WELLAND, L3B 5P2 (06)

HAWK METAL PRODUCTS REG D, HIGHWAY 17, L ORIGNAL, K0B 1K0 (02)
HAYES-DANA LIMITED, OAKDALE AVE, ST CATHARINES, L2R 6R3 (07)
R & W HEARD HOLDINGS LIMITED, IPRCENIX MFG CO DIVI, 141 FULTON ST, MILTON, L9T 2J8 (03)
HEATMET LTD, (PRESTON HEAT TREATING DIV), 753 BISHOP STREET NORTH, CAMBRIDGE (PRESTON), N3H 2K8 (02)
HILLS-MCCANNA CANADA LIMITED, 2552 WHARTON GLEN AVENUE, MISSISSAUGA, L4X 2R5 (C3)

HOSE COUPLINGS LTD, PARK ROAD PO BOX 59, SIMCOE, N3Y 4K8 (C1)
HOSELTON STUDIO, 427 KING STREET EAST, COBBOURG, K9A 1M5 (01)
HYDRO-FLEX MCOE CO LTD, 51 SANFORD AVE N, HAMILTON, L8L 5Y7 (C2)
I B L INDUSTRIES LTD, BOX 5036 - 3166 MAINWAY AVE, BURLINGTON, L7R 3Y8 (06)
IMPERIAL RACK LIMITED, 124 CLARK SIDERCAD, LONDON, N5W 5E1 (03)

INCAL PRODUCTS LIMITED, 2300 HAINES ROAD, MISSISSAUGA, L4Y 1Y6 (04)
ISOFIT CANADA LTD, PO BOX 3201 STN C, HAMILTON, L8H 7K6 (01)
ISOMETRIC LTD, 595 OAKDALE RD, DOWNSVIEW, M3N 1W7 (C2)
ITHACA GUN COMPANY (CANADA) LTD, PARK ST E, DUNNVILLE, N1A 1B3 (01)
JAMAICA MANUFACTURING (CANADA) CO LTD, PO BOX 640-EDWARD ST, PRESCOTT, K0E 1T0 (05)

JAMESEURY CANADA LTD, 1282 ALCCMA ROAD, OTTAWA, K1B 3W8 (04)
JEFCO VALVES LIMITED, PO BOX 181, PORT COLBORNE, L3K 5V8 (04)
JENKINS BROS LIMITED, (STEEL VALVE DIV LACHINE), 3236 WHARTON WAY, MISSISSAUGA, L4X 2C1 (03)
JEUNE METAL PRODUCTS LTD, 92 RAILSIDE RD, DON MILLS, M3A 1A3 (04)
JUPITER WELDING & FABRICATING, 319 ENFCRD RD, RICHMOND HILL, L4C 3E9 (01)

KALDOCR CO LTD, 5 WELCOTT AVE, SCARBOROUGH, M1L 4K2 (04)
KEE KLAMP NORTH AMERICA LTD, PO BOX 370 POSTAL STATION T, TORONTO, M6B 4A3 (03)
KEL-GCR FABRICATING LIMITED, 1411 PLANK ROAD, SARNIA, N7T 7L7 (02)
CLARK KENNEY CO LIMITED, FC BOX 219 STN D, TORONTO, M6P 3J8 (04)
KENNY S METAL SPINNING CO, BOX 928, WCCBRIDGE, L4L 1B6 (C1)

KEYSTONE VALVE (CANADA) LTD, 523 OXFORD ST, TORONTO, M8Z 5T4 (04)
KILIAN MFG LTD, 75 TORLAKE CRES, TORONTO, M8Z 1B7 (05)
KINDRED INDUSTRIES LIMITED, KINDRED ROAD, MIDLAND, L4R 4K5 (C6)
KINDRED INDUSTRIES LIMITED, 59 TCRBARRIE RD, DOWNSVIEW, M3L 1G5 (04)
KNIGHT CUSTOM MANUFACTURING CO LTD, PO BOX 188-140 PRINCE EDWARD ST, BRIGHTON, K0K 1H0 (03)

K S M OF CANADA LIMITED, 425 ATTWELL DRIVE, REXDALE, M9W 5C4 (04)
LADISH CO OF CANADA LTD, PARK RD N, BRANTFORD, N3S 6T7 (06)
LAKEFIELD ARMS LIMITED, 1 STRICKLAND STREET, LAKEFIELD, K0L 2H0 (04)
LAUDER BRASS LIMITED, 107 TOPYCRK DRIVE, WESTON, M9L 1X9 (04)
LENWORTH METAL PRODUCTS LTD, 264 TORYORK DRIVE, WESTON, M5L 1Y1 (03)

LESENA STEEL PRODUCTS LTD, 20 HYDE AVE, TORONTO, M6M 1J3 (04)
LESTEL METALS OF CANADA LTD, 134 DAWSON RD, GUELPH, N1H 6K5 (01)
LIBBY MANUFACTURING CO LTD, FR # 2, TECUMSEH, N8N 2M1 (03)
LOFTHOUSE BRASS MANUFACTURING LTD, 310 HOPKINS ST PO BOX 35, WHITBY, L1N 5R7 (C5)
RICHARD C LUCKOCK, 527 CRAWFORD ST, TORONTO, M6G 3J9 (01)

LUNKENHEIMER CANACA LTD, 125 TYCCS DRIVE, TORONTO, M6B 1W6 (06)
MAC-WOOD MACHINE LIMITED, 17 SHEARD AVE, BRAMPTON, L6Y 1J3 (04)
MACKENZIE BLACK FABRICATING CO LTD, 267 BECKWITH ST, CORUNNA, N0N 1G0 (02)
MAGLINE OF CANADA LIMITED, HWY 17, RENFREW, K7V 4A1 (04)
MAGNA INTERNATIONAL INC, (VERRAL METAL FABRICATORS DIV), 355 WILDCAT ROAD, DOWNSVIEW, M3J 2K5 (04)

MAGNA INTERNATIONAL INC, (TORONTO), 355 WILDCAT RD, DOWNSVIEW, M3J 2K5 (05)
MARGON CUSTOM METALS LTD, 489 LANCASTER ST W, KITCHENER, N2H 4V8 (04)
MAUREEN DEVELOPMENT & MFG, 1212 CRESTLAWN DRIVE, MISSISSAUGA, L4W 1A6 (01)
ABEL METAL PRODUCTS (1971) LTD, 1095 FEWSTER DRIVE, MISSISSAUGA, L7W 1A2 (04)
METALCRAFT SPINNING & STAMPING CO LTD, 19 RIVER ST, TORONTO, M5A 3P1 (03)

METRO ENGINEERING, 60 BARBADOS BLVD #7, SCARBOROUGH, M1J 1K9 (01)
MIDCO MANUFACTURING, 251 RALEIGH AVE, SCARBOROUGH, M1K 1A5 (02)
MILLARD & LUMB LIMITED, KING STREET EAST, KINGSTON, K7L 4V5 (04)
MESSRS W H MILLMAN & SONS, 36 BRYDON DRIVE, REXDALE, M9W 4N2 (01)
MOELLER MFG CO (CANACA) LTD, BOX 215 - 1760 VALLEY WAY, NIAGARA FALLS, L2E 6T3 (C1)

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MONTEBELLO METAL LTD, (HAWKESBURY), PC, MONTEBELLO, JOV 1L0 (07)
R F MCLE LIMITED, 214 NEWKIRK RD, RICHMOND HILL, L4C 3G7 (03)
MUELLER LTD, CLIFFORD ST, SARNIA, N7T 7+7 (06)
MULTI STEEL FABRICATING LIMITEC, 12 CAVIDSON ROAD, BRAMPTON, L6M 1X3 (04)
E MYATT & CO LIMITED, 21 CARLAW AVE, TORONTO, M4M 2R6 (05)

NATIONAL LCCSE LEAF DEVICES LTD, 43 BERTAL RD, TORONTO, M6M 4P7 (03)
NEOSID (CANADA) LIMITED, 10 VANSO RD, TORONTO, M8Z 5J4 (04)
NEPTUNE METERS LTD, 3526 LAKESHORE BLVD WEST, TORONTO, M8W 1N7 (07)
NEWMAN GREEN OF CANADA LTD, 122 NEWKIRK RD NORTH, RICHMOND HILL, L4C 3G3 (03)
NIAGARA SHEET METAL & WELDING CO, 4726 MONTROSE ROAD, NIAGARA FALLS, L2M 1K3 (01)

NICOL MANUFACTURING CO, 32 BRYDON DRIVE, REXDALE, M9W 4N2 (C1)
NORTHERN BRISTOL FABRICATING LIMITEC, RR 3 SITE-1A BOX 7, SUDBURY, P2E 4N1 (03)
OLYMPIA & YORK DEVELOPMENTS LTD, (DOMUS ENGINEERING COMPANY DIV), 18 RAITHERM ROAD, TORONTO, M6B 1S6 (03)
ORR VALVE COMPANY LIMITED, 355 RAYETTE ROAD, CONCORD, L4K 1B1 (01)
J OSKAM STEEL FABRICATORS LIMITEC, 70 RCSEDALE AVENUE, PORT CECILBORNE, L3K 4A3 (04)

OTAGO LIMITED, WEST ST S, CRILLIA, L3V 5G2 (06)
R OTTOS STEEL PRODUCTS, PO BOX 236, TAVISTOCK, N0B 2R0 (01)
PANORAMA PRODUCTS COMPANY, 57 RUTHERFORD AVE, WESTON, M6M 2C5 (01)
PAR-MET INDUSTRIES LTD, 41 KENNAF DR, WESTON, M9L 1M5 (01)
PARCELL PRODUCTS LIMITED, BOX 426 584 MAIN ST WEST, WINCHESTER, K0C 2K0 (03)

PARKINSON COWAN (CANADA) LTD, 830 RICHMOND ST, CHATHAM, N7M 1R6 (04)
PEERLESS PLATING RACK CO LIMITED, 4101 WESTON ROAD, TORONTO, M9L 1W6 (03)
PENINSULA FITTINGS (ST CATHARINES) LIMITED, 221 BUNTING RD, ST CATHARINES, L2M 3Y2 (04)
PENSTEEL INDUSTRIES LTD, (THERMO WELDING DIV), 183 MERRITT ST, ST CATHARINES, L2T 1J7 (04)
PERTH METAL INDUSTRIES LIMITED, BOX 154 - 128 MONTEITH AVE, STRATFORD, N5A 6T1 (05)

PETRO-CHEMICAL FABRICATIONS SARNIA LIMITED, 566 MCGREGOR ROAD, SARNIA TOWNSHIP, N7T 7H7 (04)
G E PHILLIPS LTD, 402 ATWELL AVE, REXDALE, M9W 5C3 (02)
PIERCE MORGAN WCCC PRODUCTS LTD, 1852 MATTAWA AVE, CECILSVILLE, L4X 1K1 (04)
POWCO STEEL PRODUCTS LTD, 550 BOWEN ROAD, CONCORD, L4K 1B1 (06)
POWERS FIAT PRODUCTS CANADA LTD, PO BOX 1999, CRILLIA, L3V 6L1 (04)

PRODUCTION ASSEMBLIES, 1649 MATTAWA AVENUE, MISSISSAUGA, L4X 1K5 (01)
PROGRESSIVE INTERNATIONAL MFG LTD, PO BOX 3025 TERMINAL A, LDNOON, N6A 4H9 (01)
PYRENE CANADA LIMITED, 777 DUNCAS ST E, TORONTO, M4M 1P5 (04)
QUEENSTON WELDING & MFG LTD, 637 QUEENSTON ROAD, HAMILTON, L8K 1J7 (03)
RALSTON METAL PRODUCTS LIMITED, 92 FERGUSON ST, GUELPH, N1E 2Y6 (04)

RASSAUN STEEL & MFG CO LTD, FC BOX 220, JARVIS, N0A 1J0 (03)
A REA TOOLS & TUBING LIMITED, 425 NORFINCH DRIVE, DOWNSVIEW, M3N 1Y7 (04)
RELIANCE STEEL FABRICATORS LTD, PO BOX 790, TILLBURY, N0P 2L0 (04)
THE RIC-WIL CO OF CANADA LIMITED, WELLINGTON ST OPPOSITE 3RD AVENUE, ST THOMAS, N5P 3T4 (04)
RIG-FAB STEEL LIMITED, 10 WELLINGTON ST, LINDSAY, K9V 3M1 (03)

THE RIGHT COMPANY, BOX 326, PETRILIA, N0N 1R0 (02)
ROCKWELL INTERNATIONAL OF CANADA LTD (MUNICIPAL & UTILITIES DIV), (GUELPH), 161 STIRLING AVENUE, LASALLE, H8R 3P3 (05)
RUSSEL BROTHERS LTD, PO BOX 427, OMEN SOUND, N4K 5P7 (06)
SEAQUIST VALVE COMPANY OF CANADA LTD, 42 LEPAGE COURT, DOWNSVIEW, M3J 1Z9 (02)
SEAWAY METAL FABRICATORS, 1135 SPEERS ROAD, OAKVILLE, L6L 5B9 (04)

SERCOZ METAL PRODUCTS LTD, 201 LIMESTONE CRESCENT, DOWNSVIEW, M3M 2Z7 (04)
SHERIDAN METAL PRODUCTS LIMITED, 2507 WHARTON GLEN AVENUE, MISSISSAUGA, L4X 2A8 (02)
SMITH & WESSON (CANADA) LIMITED, 2249 DUNWIN DRIVE, MISSISSAUGA, L5L 1A3 (01)
SOD FOUNDRY & MACHINE CO LTD, 457 BAY ST PO BOX 459, SAULT STE MARIE, P6A 5M1 (04)
SPOOLEN MFG LTD, 750 DIVISION STREET, CEBOURG, K9A 3S8 (03)

THE STANLEY MANUFACTURING CO LTD, (MARKHAM), 230 BARTLEY DRIVE, TORONTO, M4A 1G3 (03)
STAR EXPANSION INDUSTRIES LTD, 1061 THE QUEENSWAY, TORONTO, M8Z 1R2 (05)
THE STEEL CO OF CANADA LTD, (GANANDQUE), WILCOX STREET, HAMILTON, L8N 3T1 (07)
STEFFLER METAL PRODUCTS LTD, 74 RIVER RD WEST, KITCHENER, N2B 2E6 (04)
STERLING FAUCET CANADA LTD, FC BOX 1600, OAKVILLE, L6J 5C7 (05)

STERLING PACKAGING PRODUCTS LIMITED, 1190 BIRCHMOUNT ROAD, SCARBOROUGH, M1P 2B8 (07)
STOFFEL SEALS OF CANADA LTD, 250 UNIVERSITY AVE, TORONTO, M5H 3E5 (03)
STREAMLINE COPPER & ERASS LTD, 250 ELLER STREET, STRATHROY, N7G 2L4 (04)
STURDELL INDUSTRIES LTD, 1948 MATTAWA AVE, MISSISSAUGA, L4X 1K1 (01)
SUDBURY SPRING & WELDING SERVICE, 520 WHISELL STREET, SUDBURY, P3B 2Z3 (03)

SUPERB TROPHIES, 1007 PAPE AVENUE (REAR), EAST YORK, M4K 3V8 (01)
SWINGLINE OF CANADA LTD, 7 INGRAM DRIVE, TORONTO, M6M 2L8 (06)
G W TAYLOR FORGE CANADA LTD, PO BOX 511 - 1675 BURLINGTON ST E, HAMILTON, L8N 3H8 (05)
L E TAYLOR ASSOCIATES LTD, 829 WOODWARD AVE BOX 3425 STN C, HAMILTON, L8M 7M1 (04)
TEMPLETON & SONS METAL PRODUCTS LIMITED, 24A JUTLAND ROAD, TORONTO, P8Z 2G5 (03)

TERKEL INSULATION PRODUCTS LTD, 2562 CENTRAL AVE, WINDSOR, N8W 4J5 (03)
TEXTRON CANADA LIMITED, (SPRAGUE METER DIV), 85 BURFORD RD-RR 5, HAMILTON, L8H 7J1 (04)
THAMESVILLE METAL PRODUCTS LTD, WALLACE ST, THAMESVILLE, N0P 2K0 (04)
S O M THERMALITE LTD, 45 RESEARCH RD, TORONTO, M4G 2G8 (03)
GORDON TENNER METAL SPINNING, OXFORD ST, RICHMOND HILL, L4C 4L6 (01)

TORONTO COPPERSMITHING COMPANY LTD, 220 MIDWEST ROAD, SCARBOROUGH, M1P 3A9 (05)
TORONTO METAL SPINNING (1965) LTD, 33 DAVIES ST, TORONTO, M4M 2A9 (02)
TORMINN MFG CO, 377 RIDELLE AVE STE 822, TORONTO, M6B 1K2 (01)
TRI-SERVICE FABRICATING LTD, 890 DILLINGHAM ROAD, PICKERING, L1W 1Z6 (03)
T R W CANADA LIMITED (NELSON STUC WELDING DIV), (REXDALE), 23555 EUCLID AVE, CLEVELAND, O44 117 (04)

ESTABLISHMENTS CLASSIFIED IN 1974 TO SIC 309
MISCELLANEOUS METAL FABRICATING INDUSTRIES
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ETABLISSEMENTS CLASSIFIES EN 1974 A CAE 309
FABRICATION DE PRODUITS METALLIQUES DIVERS
DONNANT L'EMPLCI PAR TRANCHE DE TAILLE (*)

ONTARIO

TUBCO LAMP PARTS LTD, 1773 BAYLY STREET, PICKERING, L1W 1L5 (C4)
TUBE TURNS OF CANADA LTD, 21 YORK ST, RIDGETOWN, N0P 2C0 (O4)
S F TUBING LTD, BOX 87 214 VICTORIA STREET, SIMCOE, N3Y 4K8 (O5)
TUFLINE OF CANADA LIMITED, 222 NCFINCH DRIVE, DOWNSVIEW, M3N 1Y5 (C4)
U M T TOOL DIE & METAL FABRIC LIMITED, RR 4, STRATFORD, N5A 6S5 (O2)

UNITEC FLEXIBLE OF CANADA LTD, 128 CENTRE ST E, RICHMOND HILL, L4C 1A6 (O5)
U O P PRODUCTS LIMITED, (FLEXCNICS DIV), 134 NELSON ST W, BRAMPTON, L6X 1C9 (O6)
UP-RIGHT SCAFFOLDS LTD, 1C5 INDUSTRIAL DRIVE, WHITBY, L1N 5Z8 (O3)
VANDEX MANUFACTURING LTD, RR 3, LONGCN, N6A 4B7 (O4)
VIBRG-ACOUSTICS LTD, 2215 MIDLANE AVE, SCARBOROUGH, M1P 3E7 (O6)

VICTORIA STEEL PRODUCTS LTD, RR 1, GLECASTLE, N0R 1L0 (O2)
WABCO-STANDARD LIMITED, (AMERICAN STANDARD DIV), 1401 DUPONT STREET, TORONTO, M6M 2B1 (C8)
WABCC-STANDARD LIMITED, (AMERICAN STANDARD DIV), 19 GUELPH AVE, CAMBRIDGE, N3C 1A2 (O6)
WALTEC FORGINGS LIMITED, LIBBY ST, WALLACEBURG, N8A 4L7 (O6)
WALTEC INDUSTRIES LIMITED, (GALT), 1355 WALLACE ST, WALLACEBURG, N8A 1P5 (O7)

WALTEC INDUSTRIES LIMITED, 1355 WALLACE ST, WALLACEBURG, N8A 4L9 (O7)
WASTE CONTROL SYSTEMS LTD, 43 FLORENCE STREET, TORONTO, M6K 1P4 (O1)
WATERLCC SPRING CO LTD, BOX 574, WATERLOO, N2G 4A2 (O6)
WATROUS SALES LTD, 121 NUGGET AVE, TORONTO, M1S 3B1 (O4)
WATTS REGULATOR OF CANADA LTD, 86 RIVALDA ROAD, WESTON, M9M 2M8 (O5)

WELLAND FIDGE LTD, BOX 214 CENTRE ST, WELLAND, L3B 5P4 (C7)
WELLAND METAL SUPPLIES LTD, 2CB BURGAR ST, WELLAND, L3B 2Y4 (O3)
WESSAN PLUMBING MFG LTD, BELLVUE ST, STREETSVILLE, L5M 1H5 (O4)
WESTCN ENGINEERING & CONTRACTORS LTD, 11 MASSEY ROAD, GUELPH, N1H 6R1 (O3)
WESTNIP LIMITED, 1221 MATHESON AVE, MISSISSAUGA, L4Y 3W4 (O3)

WHEELER METAL PRODUCTS LTD, 486 WEBER ST N, WATERLOO, N2L 4E7 (O2)
T D WILLIAMSON (CANADA) LTD, 102 ARMSTRONG AVE, GEORGETOWN, L7G 4S2 (O4)
WINCHESTER-WESTERN (CANADA) LIMITED, BROOK RD NORTH-BOX 2007, COBOURG, K9A 4M1 (C7)
WOODBINE METAL SPINNING LTD, 1962 GERARD ST E, TORONTO, M4E 2B1 (O2)
OLIVER WOODS METAL SPINNING CO LTD, 8 BEACONFIELD, TORONTO, M6J 3H9 (O3)

X-10 EQUIPMENT & SUPPLIES LIMITED, 1390 EAGLE STREET NORTH, CAMBRIDGE (PRESTON), N3H 1C7 (C1)
YARMOUTH METAL FABRICATORS LTD, RR 3, ST THOMAS, N5P 3S7 (O2)
YARWAY CANADA LTD, 287 SFEEDVALE AVE W, GUELPH, N1H 1C5 (O4)
YORK METAL SPINNING & SPECIALTIES LTD, 35 INDUSTRIAL RD, RICHMOND HILL, L4C 2Y2 (O4)
7-11 FOLDS & METALFAB LTD, 41 SHORNCLIFFE RD, TORONTO, M8Z 5K2 (O2)

MANITOBA

ABESCC LTD, 566 COBBIE AVENUE, WINNIPEG, R2K 1G4 (O4)
BERMAR INDUSTRIES LTD, 1281 SARGENT, WINNIPEG, R3E 0G3 (C1)
CANADIAN BRONZE COMPANY LIMITED, 15 BURY ST, WINNIPEG, R3E 2X7 (O7)
COWIN STEEL CO LTD, 1137 PACIFIC AVENUE, WINNIPEG, R3E 1G7 (O5)
DOMINION BRIDGE COMPANY LIMITED, MAN BRIDGE & ENGINEERING WORKS DIV, 845 LOGAN AVE, WINNIPEG, R3E 1N7 (O7)

KLASSEN MANUFACTURING LIMITED, 6C BURNETT AVE, WINNIPEG, R2G 1C1 (O4)
MACRON ENTERPRISES, 924 ST JAMES STREET, WINNIPEG, R3M 0K3 (O2)
MADE-WELL MFG CO, PC BOX 74, SIFTON, R0L 1X0 (O1)
MERCURY METAL PRODUCTS LTD, PC BOX 1245, WINNIPEG, R3C 2Y4 (O2)
NATIONAL PRODUCTS LTD, 100 HCKA STREET, WINNIPEG, R2C 3N2 (C5)

PARKLAND WELDING & MANUFACTURING LTD, CENTRAL AVE (MAIN), STE ROSE DL LAC, R0L 1S0 (O3)
ROSEDALE MFG, 1 CROCUS, WINNIPEG, R2V 2Y6 (O1)
THOR MANUFACTURING LTD, 13 HIGGINS AVE, WINNIPEG, R3E 0A3 (O4)
TURNER & SEYMOUR OF CANADA LTD, (RED RIVER CHAIN DIV), 258 KINGSDRO AVE S, WINNIPEG, R2G 0J3 (O3)
ZICCN MFG LTD, 751 ERIN STREET, WINNIPEG, R3G 2W2 (O1)

SASKATCHEWAN

A I M STEEL LIMITED, (CORY SASKATCHEWAN), PO BOX 3300, VANCOUVER, V6E 3Y2 (O3)
BELINE MFG CO LTD, BOX 1401, KINDERSLEY, S0L 1S0 (O3)
FUDGE INDUSTRIES LTD, PC, MCCORMIN, S0G 3N0 (O1)
GOODMAN STEEL & IRON WORKS LTD, PO, ROCANVILLE, S0A 3L0 (O2)
REGINA IRON WORKS LTD, 125-10TH AVE EAST BOX 785, REGINA, S4P 3A8 (O2)

SPARTAN STEEL & PIPE FABRICATORS, 845 MCDONALD, REGINA, S4N 2X5 (O3)

ALBERTA

ATCO INDUSTRIES LTD, 5115 CREWCHILD TRAIL S W, CALGARY, T3E 1T9 (O5)
AURORA TOOL & MANUFACTURING LIMITED, (CLARESHOLM), 1030-8TH LINE, DAKVILLE, L6F 2H1 (O3)
B R STEEL FABRICATORS LIMITED, 410-38A AVE S E, CALGARY, T2G 1X4 (C3)
BCNAYBROOK STEEL LTD, 4227 EGDEN ROAD SE, CALGARY, T2G 4R2 (O4)
CENTENNIAL STEEL LIMITED, 5539-56TH AVENUE, EDMONTON, T6E 0B2 (O3)

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MISCELLANEOUS METAL FABRICATING INDUSTRIES
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FABRICATION DE PRODUITS METALLIQUES DIVERS
DONNANT L'EMPLOI PAR TRANCHE DE TAILLE (#)

ALBERTA

CHILDERS PRODUCTS COMPANY, (CALGARY), 2562 CENTRAL AVE, WINDSOR, N8W 4J5 (02)
CRANE CANADA LIMITED, (MCNAVITY CIV-MEDICINE HAT), P O BOX 700, SAINT JOHN, E2L 4B3 (05)
DEMCO INCORPORATED, 5720-56TH STREET, EDMONTON, T6E 3G1 (02)
COMING MACHINE CO LTD, 5620 - 54 A STREET, EDMONTON, T6E 3A4 (03)
OORCAL INDUSTRIES LTD, 414 - 36TH AVENUE SE, CALGARY, T2G 1W4 (03)

E-I-M CONTROLS LIMITED, 504-51 AVE SE - PO BOX 5126 STNA, CALGARY, T2H 1X3 (04)
ESKING STEEL LTD, 5835-92ND STREET, EDMONTON, T6E 3A5 (03)
E A KUTRYK INDUSTRIES LTD, 2131 57 AVENUE SOUTH EAST, CALGARY, T2C 0E2 (04)
LEHR CUSTOM MFG, 9916-70TH AVENUE, EDMONTON, T6E 0V7 (01)
MICRO INDUSTRIES (ALBERTA) LTD, 10348 - 70TH AVENUE, EDMONTON, T6H 2E6 (03)

MOFFAT ENGINEERING CO LTD, 1111-11 STREET SE, CALGARY, T2G 4T3 (02)
NORTHERN STEEL FABRICATORS LTD, 9720 - 60TH AVE, EDMONTON, T6E 0C5 (04)
PACE MACHINERY LTD, 2404 - 48TH STREET S E, CALGARY, T2B 1M4 (01)
PENFARCO LTD, 5720-103 A STREET, EDMONTON, T6H 2J5 (04)
QUALITY CONCRETE ACCESSORIES LTD, 4515-6A STREET N E, CALGARY, T2E 4E2 (02)

STANTON METAL FABRICATING LTD, 10350-60 AVENUE, EDMONTON, T6H 1G9 (02)
STEEL-FLC INDUSTRIES LTD, 505-4 AVE SW-609 LONDON HOUSE, CALGARY, T2P 0J8 (03)
SUREWAY METAL SYSTEMS LTD, 1118-46TH AVENUE S E, CALGARY, T2G 2A6 (04)
TEXTEAM LTD, 6040 97TH STREET, EDMONTON, T6E 3J4 (04)
TITAN HYDRAULIC COMPONENTS LTD, 14720-116TH AVENUE, EDMONTON, T5M 3G1 (01)

VALTEK CONTROLS LTD, 8445 DAVIES RD - BOX 5646, EDMONTON, T6C 4G1 (03)
WESTCON ENGINEERING & CONTRACTORS LTD, (CALGARY), 301 - 260 HARVEY AVENUE, KELCUNA, V1V 7S5 (02)
WINSUN COPPER & BRASS LTD, 4203-17TH AVE S E, CALGARY, T2A 0T3 (01)

BRITISH COLUMBIA -- COLCMBIE BRITANNIQUE

A & R METAL SPINNING & FORMING COMPANY, 1784 EAST HASTINGS, VANCOUVER, V5L 1S9 (02)
ADVANCE INDUSTRIES LTD, 2034 W 12TH AVENUE, VANCOUVER, V6J 2G2 (05)
ALPINE STEEL LTD, 1764 FOWELL ST, VANCOUVER, V5L 1H7 (04)
ALUMALOC MANUFACTURING LTD, 367 WATER, VANCOUVER, V6H 1C2 (02)
E ANDERSON MFG LTD, 1125 W 15TH STREET, NORTH VANCOUVER, V7P 1M7 (02)

ART METAL SPINNING CO LTD, 3504 EAST 1ST AVE, BURNABY, V5C 3W2 (03)
BARTLE & GIBSON CO LTD, (SINGER VALVE DIV), BOX 69, SURREY, V3T 4W4 (04)
BLAZE INDUSTRIES OF CANADA LTD, 50 ELECTRONIC AVE, PORT MOODY, V3H 2R8 (04)
BOBBIE EQUIPMENT & WELDING CO LTD, 1515 FIR ST, VANCOUVER, V6J 3B2 (01)
BROADWAY WELDING SHOP LTD, 1529 VENABLES ST, VANCOUVER, V5L 2G8 (02)

BYRNE STEEL FABRICATORS, 5051 ROYAL CAK AVE, BURNABY, V5J 4L9 (01)
CANADA CHAIN & FORGE CO LTD, GRANVILLE ISLAND, VANCOUVER, V6H 3M5 (04)
CAPILANO METAL PRODUCTS LTD, 12626-25TH AVENUE, SURREY, V4A 2K4 (01)
CHANTER MANUFACTURING LTD, 5826-246 STREET RR 3, ALDERGROVE, V0X 1A0 (01)
COOPER MANUFACTURING LTD, 1228-A VICKERS WAY, RICHMOND, V6V 1H5 (02)

CORWEST FABRICATIONS LTD, 2705 E KENT AVE N, VANCOUVER, V5S 3T9 (04)
DALMAC METAL PRODUCTS, 1970 SPICER ST, NORTH VANCOUVER, V7H 1A2 (03)
DELTA METALCRAFT LTD, 2508 COMMERCIAL CR, VANCOUVER, J5N 4E1 (02)
DORMEL ENTERPRISES LTD, 906 RIVER ROAD, RICHMOND, V6X 1Y7 (02)
E-Z-RECT METAL PRODUCTS LTD, GRANVILLE ISLAND, VANCOUVER, V6H 3M6 (04)

ELK STEEL FABRICATIONS LTD, PO BOX 1439, FERNIE, V0B 1M0 (02)
ELLETT COPPER & BRASS CO LTD, 190 WEST 2ND AVE, VANCOUVER, V5V 1C2 (06)
FIREBELL SALES & SERVICE, 2295 STANWOOD AVE, COQUITLAM, V3K 3A7 (01)
GARBAGGER INDUSTRIES LTD, 9800- 190TH ST, SURREY, V3T 2Y0 (01)
HASTINGS BRASS FOUNDRY (1972) LTD, 236 CLARK DRIVE, VANCOUVER, V5L 3H3 (02)

JASCO MANUFACTURING LTD, 3785 MYRTLE ST, BURNABY, V5C 4E7 (03)
KIRKLAND & AMOS, 1422 CROWN STREET, NORTH VANCOUVER, V7J 1G5 (01)
LISTER BOLT & CHAIN LTD, 177 SAVAGE ROAD, RICHMOND, V6V 1R1 (05)
LONG VALLEY STEEL LTD, 917 INDUSTRIAL PK, CRANBROOK, V1C 4C7 (02)
MANSINI STEEL MANUFACTURING LTD, KAMLOOPS INDIAN RESERVE, KAMLOOPS-INDUSTRIAL SUBDIVISION, V2C 5K2 (02)

MASTER ENGINEERING LTD, 442 VANGLARD ROAD, RICHMOND, V6X 2P4 (01)
PAUL MAURE WELDING, 2887-184TH ST, SURREY, V3S 4N1 (01)
MCLEOD & MCGRAVE LTD, 520 RAYMUR AVE, VANCOUVER, V6A 3L2 (03)
NAHANNI MANUFACTURING LTD, 19515-98-A AVENUE, SURREY, V3T 1C5 (04)
PACIFIC ALUMINUM HOUSE LTD, 59 W 7TH AVENUE, VANCOUVER, V5Y 1L4 (01)

PEACE RIVER CABLE SERVICE LTD, 9727-17TH STREET, DAWSON CREEK, V1G 4B1 (01)
PHIPPS MANUFACTURING LTD, 275 WATERLOO ST PO BOX 520, PENTICTON, V2A 6K9 (04)
POLYGEN DESIGNERS & METAL FABRICATORS, 230 BURNETTE, NEW WESTMINSTER, V3L 3E4 (02)
PORT FABRICATORS LTD, 3048 ST JOHNS ST, PORT MOODY, V3H 2C5 (01)
PREMIER ENGINEERING & IRON WORKS LTD, 7231 GREENFORD ST, BURNABY, V5E 2Y6 (01)

ROBAR INDUSTRIES LTD, 12545 - 78 TH AVENUE, NORTH SURREY, V3W 2X8 (04)
ROSEDALE MACHINE SHOP LTD, 5888 MUNRO AVE, ROSEDALE, V0X 1X0 (05)
ROYALVE LTD, 1545 KINGSWAY AVE BOX 125, PORT COQUITLAM, V3C 3V5 (04)
S & V MFG LTD, 1430 RIVER ROAD, RICHMOND, V6V 1L4 (02)
SAMCO ENGINEERING LTD, 911 BECKWITH RD, RICHMOND, V6X 1V7 (01)

SOUTHERN CROSS ENTERPRISES (1972) LTD, 83-10TH STREET, NEW WESTMINSTER, V3M 3X5 (01)
SPECIALTY HEAT TREATING LTD, 7 WEST 2ND AVENUE, VANCOUVER, V5Y 1B1 (01)
A & M STEELCRAFT LTD, 8250 - 124TH STREET, NORTH SURREY, V3M 3X9 (01)

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BRITISH COLUMBIA -- COLCMBIE BRITANNIQUE

STEL-FAB INDUSTRIES LIMITED, 4132 HALIFAX STREET, BURNABY, V5C 3X2 (03)
 TALBOT INDUSTRIES, R R 1, COWICHAN STATION, VOR 1P0 (01)
 TESLA INDUSTRIES LTD, 8222-128TH STREET, NORTH SURREY, V3W 4G2 (02)
 GEO THIRD & SON LTD, 882 E CEDROVA STREET, VANCOUVER, V6A 1M5 (04)
 TIDY STEEL-FAB LTD, 12155 MISCUEAM DRIVE BOX 117, NORTH SURREY, V3T 4W4 (03)
 WESGAR INDUSTRIES LTD, 11C FELL AVE, NORTH VANCOUVER, V7P 2J5 (03)
 WILFRG MFG CO LTD, 3940 CHARLES ST, NORTH BURNABY, V5C 3K8 (02)

(*) EMPLOYMENT SIZE RANGE CODES
 CODES DES TRANCHES DE TAILLE DE L'EMPLCI

CODE	NUMBER OF EMPLOYEES NOMBRE DE SALARIES	CODE	NUMBER OF EMPLOYEES NOMBRE DE SALARIES
(01)	0-4	(07)	200-499
(02)	5-9	(08)	500-999
(03)	10-19	(09)	1,000-1,499
(04)	20-49	(10)	1,500-2,499
(05)	50-99	(11)	2,500-4,999
(06)	100-199	(12)	5,000-

EXPLANATORY NOTES

The following abbreviated notes deal only with salient points or selected inclusions or exclusions which might not be self-evident. Detailed "Concepts and Definitions" are available on request; see "Notes to Users".

Establishment – Smallest operating unit capable of reporting certain specified input and output data; usually a plant or mill.

Large Establishments

Cost of materials and supplies, fuel and electricity – Generally, consumption of purchased items only, at laid-down cost. Includes inter-company and intracompany transfers, contract work by others, fuel used by vehicles.

Value of shipments of goods of own manufacture – Goods reported by reporting establishment, or for its account, from its own materials, net of discounts, returns, allowances, sales tax, excise taxes and duties, returnable containers, common or contract carriers' charges for outward transportation (but not of own carriers' delivery expense). Includes repair and custom revenue, transfers to reporting units of same firm, all exports, book value of own products shipped on rental basis. Unsold domestic consignment shipments are included in inventory. In fabricated structural metal industry, aircraft and aircraft parts manufacturers, railroad rolling stock industry and shipbuilding and repair, value of production is shown in place of shipments in tables on principal statistics. Integrated smelters' work on own ore valued at imputed charge to mine.

Value added – Net output as measured by gross output less purchased commodity inputs used and contract work by others.

- (a) Value added, manufacturing activity: Value of shipments of goods of own manufacture plus net change in inventory of goods in process and finished goods, less cost of materials and supplies used, fuel and electricity.
- (b) Value added, total activity: Consists of (1) value added, manufacturing activity and (2) value added, non-manufacturing activity. The latter is calculated by subtracting relevant commodity inputs from non-manufacturing revenues or outputs; these commodity inputs are net of the change in inventories of goods purchased for resale. Non-manufacturing revenues include depreciable fixed assets produced by own work force for own use, revenue from product rentals, etc., but exclude non-operating revenue such as real property rentals, dividends, interest.

Employees, salaries and wages – Salaries and wages are reported before deductions for income tax and employee benefits and comprise all man-hours paid (for regular work, overtime and paid leave) as well as bonuses, commissions, etc., paid to regular employees. Where shown, production and related workers classified to non-manufacturing activity include separately reported loggers, employees on construction for own use; beginning with the 1970 Census outside pieceworkers formerly included for certain industries are excluded from all employment totals and their remuneration treated as contract work done by others. Sales and distribution employees include all personnel charged to selling expense, certain drivers, etc.

Inventories – Book value of owned inventory held in Canada, including goods in transit and on consignment.

Small Establishments

For establishments filing "short forms", beginning with 1970 data, "cost of materials, supplies and services" includes all purchased services, and "total revenue excluding interest and dividends received" is used for both shipments of goods of own manufacture and gross output, total activity; value added is calculated using these figures and net change in total inventory, and is thus identical for manufacturing and total activity. Numbers of employees are imputed from reported salaries and wages.

Head offices, sales offices and auxiliary units – Included in the individual industry of the company's largest activity. (The allocation of some such units to the major industry group level was discontinued with the 1970 data).

NOTES EXPLICATIVES

Les notes succinctes ci-après s'arrêtent uniquement aux points saillants et à certaines extensions ou restrictions pouvant nécessiter une explication. Sur simple demande, on pourra obtenir les "Concepts et définitions" détaillés; se reporter aux "Notes au lecteur".

Établissement – Plus petite unité exploitante en mesure de fournir certaines données sur ses facteurs de production (entrées) et sur sa production (sorties); en général: usine ou fabrique.

Grands établissements

Coût des matières et fournitures, du combustible et de l'électricité – De manière générale, concerne uniquement la consommation de produits achetés, au prix franco. Comprend les transferts entre filiales et établissements d'une société, les travaux exécutés par d'autres aux termes d'un contrat et la consommation de carburant, par les véhicules.

Valeur des shipments de produits de propre fabrication – Concerne les produits fabriqués par l'établissement enquêté, ou pour son compte, à partir de matières lui appartenant, déduction faite des rabais, des retours de marchandises, des remises, des taxes de ventes, des taxes et des droits d'accise, des emballages consignés, des frais de livraisons payés à des transporteurs publics ou sous contrat (mais non des frais de livraisons de l'établissement même). Comprend les recettes de réparations et de contrats, les transferts à d'autres unités enquêtées de la même firme, les exportations, la valeur comptable des produits donnés en location par l'établissement. Les livraisons sans vente en consignation au Canada sont prises en compte dans les stocks. En ce qui concerne l'industrie de la fabrication d'éléments de charpente métallique, les fabricants d'aéronefs et de pièces, les fabricants de matériel ferroviaire roulant ainsi que l'industrie de construction et réparation de navires, la valeur de la production remplace les livraisons dans les tableaux relatifs aux statistiques principales. Pour déterminer la valeur du travail effectué par une fonderie intégrée sur du minerai lui appartenant, on calcule le coût qu'il faudrait imputer à la mine.

Valeur ajoutée – Sortie nette, soit sortie brute moins consommation de biens achetés et travaux exécutés par d'autres sous contrat.

- a) Valeur ajoutée, activité manufacturière: valeur des livraisons de produits de propre fabrication, plus variation nette des stocks de produits en cours et de produits finis, moins coût des matières et des fournitures utilisées, du combustible et de l'électricité.
- b) Valeur ajoutée, activité totale: comprend (1) la valeur ajoutée par l'activité manufacturière et (2) la valeur ajoutée par l'activité non manufacturière. Cette dernière s'obtient en soustrayant les entrées de marchandises des recettes ou des sorties provenant de l'activité non manufacturière, après avoir soustrait de ces entrées la variation des stocks de produits achetés pour la revente. Les recettes provenant de l'activité non manufacturière comprennent les éléments d'actif amortissable produits par la main-d'œuvre de l'établissement pour son usage propre, les recettes de location de produits, etc., mais non les recettes hors-exploitation, comme les loyers d'immeubles, les dividendes, les intérêts.

Salariés, traitements et salaires – Les traitements et salaires sont pris en compte avant les retenues au titre de l'impôt sur le revenu et des avantages sociaux des employés; ils comprennent les heures-hommes payées (heures normales, supplémentaires et congés payés) ainsi que les gratifications, commissions, etc. versées aux salariés. Les travailleurs de la production et assimilés classés dans l'activité non manufacturière comprennent les bûcherons, les ouvriers de la construction pour le compte de l'établissement, etc., lorsqu'ils ont été déclarés séparément; à partir du recensement de 1970, les ouvriers à la pièce de l'extérieur, autrefois classés dans certaines industries, ne sont plus compris dans la statistique de l'emploi et leur rémunération a été prise en compte au titre des travaux sous contrat exécutés par des tiers. Les employés à la vente et à la distribution comprennent tout le personnel imputé aux frais de vente, certains chauffeurs, etc.

Stocks – Valeur comptable des stocks détenus en toute propriété au Canada, y compris les marchandises en transit ou en consignation.

Petits établissements

Pour les établissements qui remplissent une "formule abrégée", le coût des matières, fournitures et services" comprend, à partir des données de 1970, tous les services achetés, et le "total des recettes, sauf sous forme d'intérêts et de dividendes" vaut à la fois pour les livraisons de marchandises de propre fabrication et pour la production brute de l'activité totale; la valeur ajoutée est calculée à partir de ces chiffres et de la variation nette des stocks et est donc identique pour l'activité manufacturière et pour l'activité totale. Le nombre de salariés est déterminé à partir des rémunérations déclarées.

Sièges sociaux, bureaux de vente et unités auxiliaires – Classés avec l'industrie qui représente l'activité principale de la société. (Le classement de certaines de ces unités au niveau des groupes a cessé à partir des données de 1970).

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