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OF STATISTICS

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SYMBOLS

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

p preliminary figures.

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x Confidential to meet secrecy requirements of the Statistics Act.

ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa

TABLE 1. Pig Iron Capacity, January 1, 1968

	In blast or in use	
	Furnaces	Annual capacity
	No.	net tons
Blast furnaces	16	8,701,000
Electric furnaces	11	575,000
Totals	27	9,276,000

Note: No furnaces in blanked, blown out or idle state.

TABLE 2. Iron Blast Furnaces Charges(1)

	January 1968
	net tons of 2,000 pounds
Crude iron ore	
From Canadian mines	8,154
From foreign mines	72,556
Pyrite cinder	(2)
Iron ore (sintered, pelletized, etc.)	
From Canadian mines	519,262
From foreign mines	167,994
From own processing	106,383
Mill cinder, roll scale, slag and flue dust (not sintered, pelletized, etc.)	15,941
Scrap iron and steel	5,881
Limestone	60,361
Dolomite	33,842
Coke	328,643

(1) Does not include charges into furnaces used in the smelting of titanium ores.
(2) Included with mill cinder, roll scale, slag and flue dust (not sintered, pelletized, etc.).

TABLE 3. Production and Shipments of Pig Iron and Ferro-alloys

January

	1967	
	Tonnage made (1)	Tonnage shipped
	net tons of 2,000 pounds	
Pig iron		
Basic	400,979	1,815
Foundry (including silvery pig)(2)	55,274	10,455
Malleable	6,346	14,519
Total pig iron	462,599	26,789
Ferro-alloys	14,138	13,227
Stocks of pig iron on hand at end of month	262,232	

(1) Includes amounts for sale and for own use.
(2) Includes the re-melt iron product produced in connection with the smelting of titanium ores.

TABLE 4. Production and Shipments of Pig Iron and Ferro-alloys

January

	1968	
	Tonnage made (1)	Tonnage shipped
	net tons of 2,000 pounds	
Pig iron		
Basic	568,144	6,602
Foundry (including silvery pig)(2)	46,394	8,282
Malleable	3,274	15,688
Total pig iron	617,812	30,572
Ferro-alloys	13,709	15,034
Stocks of pig iron on hand at end of month	245,562	

(1) Includes amounts for sale and for own use.
(2) Includes the re-melt iron product produced in connection with the smelting of titanium ores.

TABLE 5. Steel Furnace Capacity, January 1, 1968

	Annual capacity
	net tons of 2,000 pounds
Ingots - Basic open hearth	6,970,000
Electric	1,873,650
Basic oxygen furnace	3,550,000
Total ingots	12,393,650
Steel castings	500,425
Total ingots and castings	12,894,075

TABLE 6. Pig Iron and Scrap charged to Steel Furnaces

	January	
	1967	1968
	net tons of 2,000 pounds	
Pig iron	410,728	554,835
Scrap - Own make	207,592[r]	262,928
Purchased	164,542	187,738
Total pig iron and scrap	782,862[r]	1,005,501

[r] Revised figures.

TABLE 7. Production and Shipments of Steel Ingots and Castings

	January	
	1967	
	Tonnage made (1)	Tonnage shipped
	net tons of 2,000 pounds	
Steel ingots (both carbon and alloy) (including continuous cast steel)		
Basic open hearth	573,210	5,8[illegible]
Electric	97,008[r]	7,6[illegible]
Basic oxygen furnace	(2)	(2)
Total steel ingots	670,218[r]	13,462
Continuous cast steel included in above	41,640[r]	x
Alloy steel ingots included in above	54,546[r]	1,497
Steel castings (both carbon and alloy)		
Basic open hearth	(3)	-
Electric	16,341	16,492
Basic oxygen furnace	-	-
Total steel castings	16,341	16,492
Alloy steel castings included in above		
High alloy, except manganese and abrasion resistant	446[r]	395[r]
Manganese and abrasion resistant	2,802	2,585
All other alloys	922	882
Total alloy castings	4,170[r]	3,862[r]

(1) Includes amounts for sale and for own use. (2) Included with "Basic open hearth". (3) Included with "Electric". [r] Revised figures. x Confidential to meet secrecy requirements of the Statistics Act.

Note: High alloy castings include all castings with an alloy content of 8% and over.

TABLE 8. Production and Shipments of Steel Ingots and Castings

January

	1968	
	Tonnage made(1)	Tonnage shipped
	net tons of 2,000 pounds	
Steel ingots (both carbon and alloy) (including continuous cast steel)		
Basic open hearth	767,607	5,884
Electric	100,355	11,978
Basic oxygen furnace	(2)	-
Total steel ingots	867,962	17,862
Continuous cast steel included in above	78,152	x
Alloy steel ingots included in above	66,229	x
Steel castings (both carbon and alloy)		
Basic open hearth	-	-
Electric	14,682	10,650
Basic oxygen furnace	-	-
Total steel castings	14,682	10,650
Alloy steel castings included in above		
High alloy, except manganese and abrasion resistant	472	300
Manganese and abrasion resistant	1,921	1,960
All other alloys	636	563
Total alloy castings	3,029	2,823

(1) Includes amounts for sale and for own use. (2) Included with "Basic open hearth". x Confidential to meet secrecy requirements of the Statistics Act.

Note: High alloy castings include all castings with an alloy content of 8% and over.

TABLE 9. Disposition of Shipments(1) of Steel Castings

	January 1968	
	Carbon	Alloy
	net tons of 2,000 pounds	
Wholesalers and warehouses	-	6
Export	1,017	76
Automotive and aircraft industries	482	-
Agricultural (including implement and equipment manufacturers)	104	21
Construction (including public works, public utilities and structural steel fabricators)	63	265
Machinery and tools	1,806	344
Natural resources and extractive industries (including mining, lumbering, quarrying, oil and gas, including refineries, etc.)	743	1,473
Railway operating	2,160	233
Railroad cars and locomotives	1,186	136
Shipbuilding	67	4
Miscellaneous (including grinding balls and railway car wheels)	199	265
Totals	7,827	2,823

(1) a Compiled by principal consuming industries, according to the Steel Distribution Index revised 1964, copies of which are available on request.
b Includes producers' own-make castings allocated to appropriate consuming industry.

TABLE 10. Monthly Production of Pig Iron, Ferro-alloys and Steel Ingots and Castings

	Pig iron	Ferro-alloys	Steel		
			Ingots	Castings	Total steel
	net tons of 2,000 pounds				
1967					
January	462,599	14,138	670,218	16,341	686,559
February	530,104	13,712	750,969	14,433	765,402
March	612,324	17,408	879,153	15,655	894,808
April	604,341	14,224	853,515	14,023	867,538
May	616,549	16,663	890,664	13,514	904,178
June	551,360	12,062	779,975	11,698	791,673
July	614,289	10,966	781,142	6,912	788,054
August	630,009	12,155	819,643	8,377	828,020
September	567,556	12,941	747,195	8,939	756,134
October	621,974	14,627	835,779	10,580	846,359
November	574,201	15,325	777,980	11,600	789,580
December	555,068	13,771	764,941	11,125	776,066
Totals	6,940,374	167,992	9,551,174	143,197	9,694,371
1968					
January	617,812	13,709	867,962	14,682	882,644
February					
March					
April					
May					
June					
July					
August					
September					
October					
November					
December					
Totals					

TABLE 11. Production and Shipments of Steel Pipe Tubing, and Fittings

January

	1967	
	Made	Shipped
	net tons of 2,000 pounds	
Pipe and tubing, welded and seamless		
4 1/2" outside diameter and under (excluding tubing and casing)	20,784[r]	21,076[r]
Over 4 1/2" outside diameter (excluding tubing and casing)	23,884	22,970
Mechanical and pressure tubing, casing and oil well tubing	15,161[r]	15,960[r]
Totals	59,829[r]	60,006[r]
Steel pipe fittings		
Buttwelding fittings	132	117
Nipples	(1)	(1)
Other, including flanges and flanged fittings	584	632
Totals	716	749

(1) Included with "Other".
r Revised figures.

TABLE 12. Production and Shipments of Steel Pipe Tubing, and Fittings

January

	1968	
	Made	Shipped
	net tons of 2,000 pounds	
Pipe and tubing, welded and seamless		
4 1/2" outside diameter and under (excluding tubing and casing)	22,653	19,922
Over 4 1/2" outside diameter (excluding tubing and casing)	53,888	50,721
Mechanical and pressure tubing, casing and oil well tubing	19,854	18,641
Totals	96,395	89,284
Steel pipe fittings		
Buttwelding fittings	92	120
Nipples	(1)	(1)
Other, including flanges and flanged fittings	497	446
Totals	589	566

(1) Included with "Other".

TABLE 13. Production and Disposition of Shipments of Ingots and Rolled Steel Products
January 1968

	Production	Imports	Total of all shipments	Shipments for further processing	Net shipments
	net tons of 2,000 pounds				
Carbon steel					
Hot rolled					
Ingots and semi-finished shapes:					
For re-rolling	47,656	-	59,956	47,937	12,019
For forging and piercing	20,266	-	15,433	...	15,433
Rails	28,909	-	26,511	...	26,511
Wire rods	34,633	-	34,591	...	34,591
Structural shapes:					
Heavy, including piling	33,985	-	33,137	...	33,137
Bar-sized shapes	9,531	-	9,198	...	9,198
Concrete reinforcing bars	36,065	-	30,848	...	30,848
Other hot rolled bars:					
Flats	2,636	-	10,665)	4,762	(41,060
Other	40,686	-	35,157)		(
Tie plates and track material:					
Angle bars	995	-	1,024	...	1,024
Tie plates	3,452	-	6,547	...	6,547
Track spikes	487	-	553	...	553
Plates (including plates for pipes and tubes)	101,178	-	97,663	...	97,663
Hot rolled sheets	193,498	-	194,370	90,741	103,629
Hot rolled strip	27,252	-	25,767	1,180	24,587
Total hot rolled products	581,229	-	581,420	144,620	436,800
Cold rolled and coated					
Cold finished bars	5,659	-	5,902	...	5,902
Cold reduced sheets and strip, tin mill black plate and tin plate	158,514	35	169,129	42,759	126,370
Galvanized sheets	42,825	-	34,700	...	34,700
Total cold rolled and coated	206,998	35	209,731	42,759	166,972
Total carbon steel	788,227	35	791,151	187,379	603,772
Alloy steel					
Ingots and semi-finished shapes:					
For re-rolling	2,094	-	2,094	2,094	-
For forging and piercing	5,597	-	5,597	...	5,597
Alloy plates	1,258	-	1,258	...	1,258
Other hot rolled bars including structurals, high speed steel and other alloy tool steel	22,365	-	22,306	114	22,192
Cold finished bars	326	-	318	...	318
Wire rods	328	-	328	...	328
Hot and cold rolled sheets and strip, silicon sheets and strip and stainless steel	5,561	598	9,479	...	9,479
Total alloy steel	37,529	598	41,380	2,208	39,172

... Figures not appropriate or not applicable.

TABLE 14. Disposition of Net Shipments(1) of Rolled Steel Products

SDI No.		January 1968 Carbon	January 1968 Alloy
		net tons of 2,000 pounds	
4a	Wholesalers and warehouses - Steel service centres	51,598	1,506
b	Other warehouses	5,952	112
6	Automotive and aircraft industries	67,980	12,984
7	Agricultural	17,512	214
8a	Contractors - Building	27,905	-
b	Construction - Public and utility ..	5,686	-
c	Structural steel fabricators	55,965	332
9	Containers	42,058	41
10	Machinery and tools	19,495	2,362
11	Wire, wire products and fasteners ..	40,303	2,829
12	Natural resources and extractive industries	12,502	4,920
13	Appliances and utensils	16,076	216
14	Other metal stamping and pressing ..	27,675	631
16	Railway operating	28,200	-
17	Railroad cars and locomotives	7,310	172
18	Shipbuilding	2,964	98
19	Pipes and tubes	104,000	3,769
20	Miscellaneous	2,704	48
	Total domestic shipments	535,885	30,234
5a	Export - For conversion and return	-	1,944
5b	Other export (for final sale)		
i	USA	40,038	5,391
ii	Other countries	27,849	1,603
	Total domestic and export shipments	603,772	39,172
	Production, (for sale only)	788,227	37,529
	Imports by producers (including conversion)	35	598
	Inventory	..	..

(1) Compiled by principal consuming industries, according to the "Steel Distribution Index", revised January 1964, copies of which are available on request.

.. Figures not available.

TABLE 15. Disposition of Net Shipments(1) of Rolled Steel Products, by Product

January 1968

SDI No.		Ingots and semi-finished shapes	Rails	Wire rods	Structural shapes: Heavy including piling	Structural shapes: Bar-sized shapes	Concrete rein-forcing bars	Other hot rolled bars
		net tons of 2,000 pounds						
4a	Wholesalers and warehouses - Steel service centres	28	19	-	5,264	1,418	6,323	5,260
b	Other warehouses	-	77	-	651	228	40	155
6	Automotive and aircraft industries	3,275	-	-	108	33	-	16,872
7	Agriculture	-	-	12	838	959	-	5,907
8a	Contractors - Building ...	-	-	124	702	135	3,901	382
b	Construction - Public and utility	-	-	-	90	-	4,344	385
c	Structural steel fabricators	-	92	314	19,086	3,807	10,091	4,864
9	Containers	-	-	-	-	-	-	-
10	Machinery and tools	-	-	820	675	135	373	2,429
11	Wire, wire products and fasteners	1,191	-	30,962	-	357	7	6,911
12	Natural resources and extractive industries ..	356	505	-	1,559	150	125	10,574
13	Appliances and utensils ..	-	-	-	147	-	152	79
14	Other metal stamping and pressing	203	72	33	259	468	4,823	2,835
16	Railway operating	-	18,259	-	192	54	-	301
17	Railroad cars and locomotives	942	-	-	1,065	-	-	248
18	Shipbuilding	-	-	-	438	37	-	179
19	Pipes and tubes	13,104	-	62	-	-	25	19
20	Miscellaneous	58	-	600	132	26	248	681
	Total domestic shipments	19,157	19,024	32,927	31,206	7,807	30,452	58,381
5a	Export - For conversion and return	-	-	-	-	-	-	-
5b	Other export (for final sale)							
i	USA	1,873	796	1,926	1,902	1,391	339	4,651
ii	Other countries	12,019	6,691	66	29	-	57	220
	Total domestic and exports shipments ..	33,049	26,511	34,919	33,137	9,198	30,848	63,252
	Production (for sale only)	75,613	28,909	34,961	33,985	9,531	36,065	65,687
	Imports by producers (including conversion)	-	-	-	-	-	-	-
	Inventory	..	..	..	..	..	..	..

(1) Compiled by principal consuming industries, according to the "Steel Distribution Index", revised January 1964, copies of which are available on request.
(2) Includes silicon sheets and strips and stainless steel.
.. Figures not available.

TABLE 15. Disposition of Net Shipments(1) of Rolled Steel Products, by Product

January 1968

Tie plates and track material	Plates, including plates for pipes and tubes	Hot rolled sheets	Hot rolled strip	Cold finished bars	Cold reduced sheets and strip, tin mill black-plate and tin plate(2)	Gal-vanized sheets	Total	SDI No.
73	8,142	7,125	292	1,915	11,246	5,999	53,104	4a
3	1,903	2,062	122	-	823	-	6,064	b
-	619	37,845	1,760	2,104	16,442	1,906	80,964	6
-	1,689	5,870	81	508	1,713	149	17,726	7
-	721	2,790	142	7	3,716	15,285	27,905	8a
-	48	520	-	-	201	98	5,686	b
3	13,008	2,074	723	14	989	1,232	56,297	c
-	-	211	128	7	41,674	79	42,099	9
4	5,210	2,870	635	810	7,343	553	21,857	10
5	526	1,589	21	209	1,214	140	43,132	11
47	1,860	582	3	22	1,155	484	17,422	12
-	327	1,748	37	195	12,030	1,577	16,292	13
-	2,169	4,312	153	299	11,264	1,416	28,306	14
7,989	1,024	97	-	-	17	67	28,200	16
-	4,375	571	-	5	96	80	7,482	17
-	2,289	54	-	18	24	23	3,062	18
-	48,784	19,144	20,490	-	5,813	328	107,769	19
-	-	-	-	87	674	246	2,752	20
8,124	92,694	89,464	24,587	6,200	116,434	29,662	566,119	
-	-	-	-	-	1,944	-	1,944	5a
								5b
-	6,227	12,722	-	17	9,466	4,119	45,429	i
-	-	1,443	-	3	8,005	919	29,452	ii
8,124	98,921	103,629	24,587	6,220	135,849	34,700	642,944	
4,934	102,436	193,498	27,252	5,985	164,075	42,825	825,756	
-	-	-	-	-	35	-	35	
..	..	..	..	..	..	..	..	

TABLE 16. Steel Capacity as of January 1, 1968

Firm and province	Ingots			Castings	
	Basic oxygen	Open hearth	Electric	Electric	Total capacity
	tons of 2,000 pounds				
Newfoundland					
Newfoundland Steel Co. Ltd.	-	-	-	60,000	60,000
Nova Scotia					
Enamel and Heating Products Ltd.	-	-	20,000	-	20,000
Maritime Steel Foundries Ltd.	-	-	-	3,000	3,000
Sydney Steel Corporation	-	1,070,000	30,000	-	1,100,000
Total Nova Scotia	-	1,070,000	50,000	3,000	1,123,000
Quebec					
Abex Industries of Canada Ltd. (Amsco Joliette Division)	-	-	-	32,700	32,700
Atlas Steels Co., Division of Rio Algom Mines Limited	-	-	70,000	-	70,000
Canadian Steel Foundries Division of Hawker Siddeley Canada Ltd.	-	-	-	102,000	102,000
Canadian Steel Wheel Ltd.	-	-	145,800	-	145,800
Canadian Unitcast-Steel Limited	-	-	-	3,600	3,600
Crucible Steel of Canada Limited	-	-	48,000	-	48,000
Dominion Engineering Works Limited	-	-	-	15,000	15,000
Dosco Steel Limited	-	-	156,000	-	156,000
Griffin Steel Foundries Ltd.	-	-	-	52,500	52,500
Lynn MacLeod Metallurgy Ltd.	-	-	-	4,500	4,500
Manganese Steel Castings Ltd.	-	-	-	1,800	1,800
Sorel Steel Foundries Limited	-	-	-	24,000	24,000
Total Quebec	-	-	419,800	236,100	655,900
Ontario					
Algoma Steel Corp'n. Ltd., The	1,450,000	1,150,000	-	-	2,600,000
Atlas Steels Co., Division of Rio Algom Mines Limited	-	-	250,000	-	250,000
Black-Clawson-Kennedy Ltd.	-	-	-	14,000	14,000
Burlington Steel Co. Division of Slater Steel Industries Ltd.	-	-	250,000	-	250,000
Canada Electric Castings Co. Ltd.	-	-	-	5,000	5,000
Dominion Foundries & Steel Ltd.	2,100,000	-	50,850	-	2,150,850
Fahralloy Canada Ltd.	-	-	-	24,000	24,000
Fahralloy-Wisconsin Ltd.	-	-	-	4,500	4,500
Indiana Steel Products Co. of Canada Ltd., The	-	-	-	8,500	8,500
Lake Ontario Steel Co. Ltd.	-	-	200,000	-	200,000
Neelon Steel Ltd.	-	-	-	18,000	18,000
Steel Co. of Canada Ltd., The	-	4,750,000	-	-	4,750,000
Welmet Industries Limited	-	-	-	10,500	10,500
Total Ontario	3,550,000	5,900,000	750,850	84,500	10,285,350

TABLE 16. Steel Capacity as of January 1, 1968 - Concluded

Firm and province	Ingots			Castings	
	Basic oxygen	Open hearth	Electric	Electric	Total capacity
	tons of 2,000 pounds				
Manitoba					
Abex Industries of Canada Ltd.	-	-	-	7,000	7,000
Griffin Steel Foundries Ltd.	-	-	-	70,000	70,000
Hudson Bay Mining and Smelting Co. Ltd.	-	-	-	2,225	2,225
Manitoba Rolling Mill Co., Ltd.	-	-	160,000	-	160,000
Total Manitoba	-	-	160,000	79,225	239,225
Saskatchewan					
Interprovincial Steel and Pipe Corporation Limited	-	-	150,000	-	150,000
Total Saskatchewan	-	-	150,000	-	150,000
Alberta					
Foothills Steel Foundry, Division of Irving Industries Ltd.	-	-	-	4,000	4,000
Quality Steel Foundries Ltd.	-	-	-	3,600	3,600
Steel Co. of Canada Ltd., The	-	-	128,000	-	128,000
Western Rolling Mills Ltd.	-	-	35,000	-	35,000
Total Alberta	-	-	163,000	7,600	170,600
British Columbia					
A-1 Steel and Iron Foundry Ltd.	-	-	-	7,800	7,800
C.A.E. Sumner Limited	-	-	-	3,600	3,600
Cominco Ltd. (Kimberley)	-	-	80,000	-	80,000
Cominco Ltd. (Tadanac)	-	-	-	3,600	3,600
Esco Limited	-	-	-	5,400	5,400
Horton Steel	-	-	-	2,200	2,200
Reliance Foundry Co. Ltd.	-	-	-	4,400	4,400
Western Canada Steel Ltd., Vancouver Steel Division	-	-	100,000	-	100,000
Victoria Machinery Depot Co. Ltd.	-	-	-	3,000	3,000
Total British Columbia	-	-	180,000	30,000	210,000
Total Canada	3,550,000	6,970,000	1,873,650	500,425	12,894,075

TABLE 17. Pig Iron Capacity, January 1, 1968

Firm	In blast or in use		Annual capacity
	Furnaces		
	Blast	Electric	
	number		net tons
Algoma Steel Corp'n. Ltd., The	5	-	2,335,000
Canadian Furnace Division of The Algoma Steel Corp'n. Ltd.	1	-	240,000
Cominco Ltd.	-	2	110,000
Dominion Foundries and Steel Ltd.	3	-	1,550,000
Quebec Iron and Titanium Corporation	-	9	465,000
Steel Company of Canada Ltd., The	5	-	3,700,000
Sydney Steel Corporation	2	-	876,000
Totals	16	11	9,276,000

Note: No furnaces in blanked, blown out or idle state.

TABLE 18. Coke Oven Capacity, January 1, 1968

Firm	In use	
	Ovens	Annual capacity
	number	net tons (of coke)
Algoma Steel Corp'n. Ltd., The	260	1,852,000
Crows Nest Industries Ltd.	52	164,000
Dominion Foundries and Steel Limited	158	950,000
Quebec Natural Gas Corp'n.	74	384,000
Steel Company of Canada Ltd., The	264	2,100,000
Sydney Steel Corporation	114	612,000
Totals	922	6,062,000

TABLE 19. Sinter Plant Capacity(1) January 1, 1968

Firm	Sintering units or strands	Annual capacity
	number	net tons
Algoma Steel Corporation Ltd., The	1	725,000
Cominco Ltd.	1	300,000
Steel Co. of Canada Ltd., The	1	900,000
Sydney Steel Corporation	1	250,000
Totals	4	2,175,000

(1) At manufacturing plant only.

Note: Annual capacity is the production which the given piece of equipment will turn out in a year, working at normal efficiency, 24 hours a day, and irrespective altogether of materials and labour supplies or the markets, although allowing for shut-downs as may be necessary for repairs and overhauling or rebuilding.

List of Reporting Firms

Name	Plant location
Pig Iron	
Algoma Steel Corporation Ltd., The	Sault Ste. Marie, Ont.
Canadian Furnace Division of the Algoma Steel Corp'n. Ltd.	Port Colborne, Ont.
Cominco Ltd.	Kimberley, B.C.
Dominion Foundries & Steel Ltd.	Hamilton, Ont.
Quebec Iron & Titanium Corporation	Sorel, Que.
Steel Co. of Canada Ltd., The	Hamilton, Ont.
Sydney Steel Corporation	Sydney, N.S.
Steel Ingots and Steel Castings	
A-1 Steel and Iron Foundry Ltd.	Vancouver, B.C.
Abex Industries of Canada Ltd., Amsco Joliette Division	Joliette, Que. Selkirk, Man.
Algoma Steel Corporation Ltd., The	Sault Ste. Marie, Ont.
Atlas Steels Co., Division of Rio Algom Mines Ltd.	Tracy, Que. Welland, Ont.
Black-Clawson-Kennedy Ltd.	Owen Sound, Ont.
Burlington Steel Co., Division of Slater Steel Industries Ltd.	Hamilton, Ont.
C.A.E. Machinery Ltd.	Vancouver, B.C.
Canadian Steel Foundries Division of Hawker Siddeley Canada Ltd.	Montreal, Que.
Canadian Steel Wheel Ltd.	Hochelaga, Montreal, Que.
Canadian Unitcast-Steel Ltd.	Sherbrooke, Que.
Cominco Ltd.	Kimberley, B.C. Tadanac, B.C.
Crucible Steel of Canada Ltd.	Sorel, Que.
Dominion Engineering Works ltd.	Montreal, Que.
Dominion Foundries & Steel Ltd.	Hamilton, Ont.
Dosco Steel Limited	Montreal, Que.
Enamel & Heating Products Ltd.	Amherst, N.S.
Esco Limited	Port Coquitlam, B.C.
Fahralloy Canada Ltd.	Orillia, Ont.
Foothills Steel Foundry, Division of Irving Industries Ltd.	Calgary, Alta.
Griffin Steel Foundries Ltd.	St. Hyacinthe, Que. Transcona, Man.
Indiana Steel Products Co. of Canada Ltd. The	Kitchener, Ont.
Interprovincial Steel & Pipe Corporation Ltd.	Regina, Sask.
Lake Ontario Steel Co. Ltd.	Whitby, Ont.
Lynn MacLeod Metallurgy Ltd.	Thetford Mines, Que.
Manganese Steel Castings Ltd.	Sherbrooke, Que.
Manitoba Rolling Mill Co. Ltd.	Winnipeg, Man.
Maritime Steel Foundries Ltd.	New Glasgow, N.S.
Neelon Steel Ltd.	Sudbury, Ont.
Newfoundland Steel Co. Ltd.	St. John's N'fld.
Quality Steel Foundries Ltd.	Edmonton, Alta.
Reliance Foundry Co. Ltd.	North Surrey, B.C.
Sorel Steel Foundries Ltd.	Sorel, Que.

List of Reporting Firms - Continued

Name	Plant location
Steel Ingots and Steel Castings - Concluded	
Steel Co. of Canada Ltd., The	Hamilton, Ont. Edmonton, Alta.
Sydney Steel Corporation	Sydney, N.S.
Victoria Machinery Depot Co. Ltd.	Victoria, B.C.
Welmet Industries Ltd.	Welland, Ont.
Western Canada Steel Ltd.	Calgary, Alta. Vancouver, B.C.
Ferro Alloys	
Canadian Carborundum Co. Ltd.	Niagara Falls, Ont.
Chromium Mining & Smelting Corp. Ltd.	Beauharnois, Que.
Exolon Company, The	Thorold, Ont.
Lionite Abrasive Ltd.	Niagara Falls, Ont.
Norton Company	Chippawa, Ont.
Simonds Canada Abrasives Co.	Arvida, Que.
Union Carbide Canada Ltd. (Metals & Carbon Div.)	Beauharnois, Que. Welland, Ont.
Steel Pipe, Tubing and Fittings	
Barton Tubes Limited	Burlington, Ont.
Bundy Tubing Co. of Canada Ltd.	Bramalea, Ont.
Camrose Tubes Ltd.	Camrose, Alta.
Canadian Acme Screw & Gear Co.	Toronto, Ont.
Canadian Coupling & Fittings Ltd.	Simcoe, Ont.
Canadian Phoenix Steel & Pipe Ltd.	Calgary, Alta. Edmonton, Alta Port Moody, B.C.
Crane Canada Ltd.	Montreal, Que. Hamilton, Ont.
Dosco Steel Limited (Montreal Works)	Montreal, Que.
Driam Pipe Canada Ltd.	Toronto, Ont.
Interprovincial Steel & Pipe Corp. Ltd. Pipe Div.	Regina, Sask.
Ladish Co. of Canada Ltd.	Brantford, Ont.
Mannesmann Tube Co. Ltd.	Sault Ste. Marie, Ont.
Page-Hersey Tubes Ltd. (Steel Co. of Canada Ltd.)	Hamilton, Ont.
Page-Hersey Tubes Western Ltd. (Steel Co. of Canada Ltd.)	Camrose, Alta.
Prudential Steel Ltd.	Calgary, Alta.
Sonco Steel Products Ltd.	Brampton, Ont.
Standard Tube & T.I. Ltd.	Montreal, Que. Woodstock, Ont. Winnipeg, Man.
Stanton Pipes Ltd.	Hamilton, Ont.

List of Reporting Firms - Concluded

Name	Plant location
Steel Pipe, Tubing and Fittings - Concluded	
Steel Co. of Canada Ltd., The	Contrecoeur, Que. Montreal, Que. Hamilton, Ont.
Tubular Steel Products Ltd.	Scarborough, Ont.
Tube Turns of Canada Ltd.	Ridgetown, Ont.
Welland Tubes Ltd.	Welland, Ont.
Ingots and Rolled Steel Products	
Algoma Steel Corp. Ltd. The	Sault Ste. Marie, Ont.
Atlas Steels Co., Division of Rio Algom Mines Ltd.	Tracy, Que. Welland, Ont.
Burlington Steel Co., Division of Slater Industries Ltd.	Hamilton, Ont.
Canadian Steel Wheel	Hochelaga, Montreal, Que.
Cominco Ltd.	Kimberley, B.C.
Dominion Foundries & Steel Ltd.	Hamilton, Ont. Contrecoeur, Que. Montreal, Que. Etobicoke, Ont.
Enamel & Heating Products Ltd.	Amherst, N.S.
Interprovincial Steel & Pipe Corp. Ltd. (Steel Division)	Regina, Sask.
Lake Ontario Steel Co. Ltd.	Whitby, Ont.
Manitoba Rolling Mill Co. Ltd.	Winnipeg, Man.
Newfoundland Steel Co. Ltd.	St. John's N'fld.
Stanley Steel Co. Ltd.	Hamilton, Ont.
Steel Co. of Canada Ltd., The	Hamilton, Ont. Edmonton, Alta.
Sydney Steel Corporation	Sydney, N.S.
Union Drawn Steel Co. Ltd.	Hamilton, Ont.
Vic Metal Corporation	Victoriaville, Que.
Western Canada Steel Ltd.	Calgary, Alta. Vancouver, B.C.

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