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DISPOSITION OF SHIPMENTS OF ROLLED STEEL PRODUCTS AND STEEL CASTINGS

Each month every firm in the primary steel industry in Canada submits a statement to the Dominion Bureau of Statistics on the distribution of steel shipments to domestic consuming industries in tons, by carbon and alloy grades. Details developed from these statements showing tonnages used by the approximately twenty major consuming industries are presented monthly in this report.

For some time it was recognized that the industry classifications being used to indicate steel distribution were badly out of date. As a matter of fact, no extensive revision had been made to the form of the report since 1940. At a meeting held in October, 1963 representatives of the steel industry and the Dominion Bureau of Statistics finalized a new schedule of consuming industries based on the revised Standard Industrial Classification. This new schedule was introduced January 1, 1964, and relates to data contained in Tables 9, 15, 16 and 17.

A description of the new consuming industries is carried in the Steel Distribution Index manual which is available on request.

Note: Included in this report for the first time is a table indicating disposition of domestic shipments by Canadian producers of selected steel shapes, covering the first quarter of 1964 (See Table 18). It is hoped that it will be possible to continue this on a quarterly basis.

The data in this table reflect the following considerations:

(a) The major Canadian steel producers supplied information on their provincial sales of steel.

(b) Steel production by the smaller steel producers was recorded as being sold in the province in which produced.

Only primary rolling mill products are covered. Secondary products, such as pipe, wire, nails, spikes, stampings, etc., are not included.

A provincial breakdown of imports may be obtained by application to the External Trade Division, Dominion Bureau of Statistics.

TABLE 1. Pig Iron Capacity, January 1, 1964

	In blast or in use		Banked, blown out or idle	
	Furnaces	Annual Capacity	Furnaces	Annual Capacity
	No.	net tons	No.	net tons
Blast furnaces	14	6,322,500	1	182,500
Electric furnaces	9	394,000	-	-
Totals	23	6,716,500	1	182,500

TABLE 2. Iron Blast Furnaces Charges(1)

	April 1964	Four months ended April 1964
	net tons of 2,000 pounds	
<u>Crude iron ore:</u>		
From Canadian mines	41,699	227,504
From foreign mines	148,410	636,892
Pyrite cinder	(2)	(2)
<u>Iron ore (sintered, pelletized, etc.):</u>		
From Canadian mines	191,836	787,229
From foreign mines	319,186	1,078,610
From own processing	162,401	596,277
Mill cinder, roll scale, slag and flue dust (not sintered, pelletized, etc.)	19,172	66,986
Scrap iron and steel	6,866	21,418
Limestone	70,554	257,903
Dolomite	40,421	162,678
Coke	318,308	1,242,913

(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, April

	1963		1964	
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage shipped
	net tons of 2,000 pounds			
<u>Pig iron:</u>				
Basic	429,089	2,973	477,179	2,878
Foundry (including silvery pig)(2)	10,730	8,534	36,912	48,566
Malleable	42,391	20,289	46,507	21,409
Total pig iron	482,210	31,796	560,598	72,853
Ferro-alloys	13,105	11,686	14,429	14,840
Stocks of pig iron on hand at end of month	216,215		301,665	

(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 Four Months Ended April

	1963		1964	
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage shipped
	net tons of 2,000 pounds			
<u>Pig iron:</u>				
Basic	1,536,091	14,336	1,829,185	11,456
Foundry (including silvery pig)(2)	24,150	24,929	140,814	81,435
Malleable	160,160	65,427	186,774	79,243
Total pig iron	1,720,401	104,692	2,156,773	172,134
Ferro-alloys	45,755	41,417	54,151	51,775

(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 at First of January

	Annual capacity
	net tons of 2,000 pounds
Ingots - Basic open hearth	5,420,000
Electric	1,015,500
Oxygen	2,550,000
Total ingots	8,985,500
Steel castings	493,740
Total ingots and castings	9,479,240

TABLE 6. Pig Iron and Scrap charged to Steel Furnaces

	April		Four months ended April	
	1963	1964	1963	1964
	net tons of 2,000 pounds			
Pig iron	428,788	473,104	1,574,415	1,851,140
Scrap - Own make	183,746	211,615	744,253	829,561
Purchased	172,333	179,440	624,419	671,854
Total pig iron and scrap	784,867	864,159	2,943,087	3,352,555

TABLE 7. Production and Shipments of Steel Ingots and Castings April

	1963		1964	
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage shipped
	net tons of 2,000 pounds			
<u>Steel ingots (both carbon and alloy):</u>				
Basic open hearth	625,242	4,006	678,193	148
Electric	65,580	8,324	72,485	10,399
Oxygen	(2)	(2)	(2)	(2)
Total steel ingots	690,822	12,330	750,678	10,547
Alloy steel ingots included in above	29,607	1,684	46,093	1,024
<u>Steel castings (both carbon and alloy):</u>				
Basic open hearth	443	443	207	207
Electric	10,780	9,709	15,108	12,992
Other	-	-	-	-
Total steel castings	11,223	10,152	15,315	13,199
<u>Alloy steel castings included in above:</u>				
High alloy, except manganese and abrasion resistant	312	269	354	301
High alloy, manganese and abrasion resistant	1,645	1,488	2,178	2,061
All other alloys	534	468	1,029	794
Total alloy castings	2,491	2,225	3,561	3,156

(1) Includes amounts for sale and for own use.

(2) Included with "Basic open hearth".

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, Four months Ended April

	1963		1964	
	Tonnage made(1)	Tonnage shipped	Tonnage made(1)	Tonnage shipped
	net tons of 2,000 pounds			
<u>Steel ingots (both carbon and alloy):</u>				
Basic open hearth	2,336,258	5,011	2,663,849	1,092
Electric	253,806	27,237	265,491	40,039
Oxygen	(2)	(2)	(2)	(2)
Total steel ingots	2,590,064	32,248	2,929,340	41,131
Alloy steel ingots included in above	119,571	4,630	173,570	5,060
<u>Steel castings (both carbon and alloy):</u>				
Basic open hearth	1,815	1,817	1,293	1,293
Electric	39,409	36,506	53,596	49,102
Other	-	-	-	-
Total steel castings	41,224	38,323	54,889	50,395
<u>Alloy steel castings included in above:</u>				
High alloy, except manganese and abrasion resistant	1,030	970	1,262	1,133
High alloy, manganese and abrasion resistant ..	6,194	6,341	8,363	8,233
All other alloys	2,106	1,903	3,497	3,037
Total alloy castings	9,330	9,214	13,122	12,403

(1) Includes amounts for sale and for own use.

(2) Included with "Basic open hearth".

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

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

	April 1964		Four months ended April 1964	
	Carbon	Alloy	Carbon	Alloy
	net tons of 2,000 pounds			
Export	561	541	1,971	1,674
Automotive and aircraft industries	595	29	2,237	109
Agricultural (including implement and equipment manufacturers)	93	17	399	79
Construction (including public works, public utilities and structural steel fabricators) ...	105	229	281	664
Machinery and tools	1,929	445	7,342	2,091
Natural resources and extractive industries (including mining, lumbering, quarrying, oil and gas, including refineries, etc.)	903	1,092	3,759	4,772
Railway operating	4,724	411	17,725	1,466
Railroad cars and locomotives	839	87	3,008	329
Shipbuilding	37	9	142	76
Miscellaneous and unclassified	257	296	1,108	1,163
Total	10,043	3,156	37,972	12,423

(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		Total steel
			Ingots	Castings	
			net tons of 2,000 pounds		
<u>1963</u>					
January	409,055	11,003	651,556	8,659	660,215
February	378,119	10,623	580,571	10,209	590,780
March	451,017	11,024	667,115	11,133	678,248
April	482,210	13,105	690,822	11,223	702,045
May	538,140	12,542	742,700	10,925	753,625
June	534,005	9,814	671,107	10,181	681,288
July	539,271	11,128	651,001	6,442	657,443
August	545,472	12,258	692,121	8,152	700,273
September	504,801	13,526	659,657	10,589	670,246
October	528,696	11,289	686,171	12,450	698,621
November	518,198	13,531	701,342	12,343	713,685
December	486,013	13,859	670,709	13,101	683,810
Totals	5,914,997	143,702	8,064,872	125,407	8,190,279
<u>1964</u>					
January	521,046	12,923	705,824	13,215	719,039
February	510,240	14,046	701,449	13,016	714,465
March	564,889	12,753	771,389	13,343	784,732
April	560,598	14,429	750,678	15,315	765,993
May					
June					
July					
August					
September					
October					
November					
December					
Totals					

TABLE 11. Production and Shipments of Steel Pipes, Tubes and Fittings, April

	1963		1964	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>Pipe, welded and seamless:</u>				
4 1/2" outside diameter and under (excluding casing)	17,511	13,367	18,757	17,245
Over 4 1/2" outside diameter (including all sizes of casing)	40,865	23,216	42,949	33,733
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing)	5,121	3,906	8,076	6,502
Totals	63,497	40,489	69,782	57,480
<u>Steel pipe fittings:</u>				
Buttwelding fittings	208	152	169	151
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	509	429	582	596
Totals	717	581	751	747

(1) Included with other.

TABLE 12. Production and Shipments of Steel Pipes, Tubes and Fittings Four Months Ended April

	1963		1964	
	Made	Shipped	Made	Shipped
	net tons of 2,000 pounds			
<u>Pipe, welded and seamless:</u>				
4 1/2" outside diameter and under (excluding casing)	62,227	52,600	66,059	59,665
Over 4 1/2" outside diameter (including all sizes of casing)	114,721	98,537	126,112	123,622
Mechanical and pressure tubing, welded and seamless (including boiler and oil well tubing but excluding casing)	26,012	23,762	33,396	30,366
Totals	202,960	174,899	225,567	213,653
<u>Steel pipe fittings:</u>				
Buttwelding fittings	612	564	545	521
Nipples	(1)	(1)	(1)	(1)
Other, including flanges and flanged fittings	2,027	2,077	2,257	2,323
Totals	2,639	2,641	2,802	2,844

(1) Included with other.

TABLE 13. Production and Disposition of Shipments of Rolled Steel Products, April 1964

	Production	Total of all shipments	Shipments for further processing	Net shipments
net tons of 2,000 pounds				
<u>Carbon steel:</u>				
<u>Hot rolled:</u>				
Semi-finished shapes:				
For re-rolling	24,695	12,755	12,755	-
For forging and piercing	19,028	17,942	-	17,942
Rails	18,474	24,894	-	24,894
Wire rods	39,388	38,131	-	38,131
Structural shapes:				
Heavy, including piling	35,785	41,919	-	41,919
Light	10,196	10,090	-	10,090
Concrete reinforcing bars	38,132	41,885	-	41,885
Other hot rolled bars	45,093	44,216	3,929	40,287
Tie plates and track material:				
Angle bars	1,613	1,584	-	1,584
Tie plates	8,109	7,820	-	7,820
Track spikes	1,292	1,360	-	1,360
Plates (including plates for pipes and tubes)	79,747	76,133	-	76,133
Hot rolled sheets	150,093	152,284	75,816	76,468
Hot rolled strip	121,920	121,422	97,835	23,587
Total hot rolled products ...	593,565	592,435	190,335	402,100
<u>Cold rolled and coated:</u>				
Cold finished bars	5,623	5,613	-	5,613
Cold reduced sheets and strip, tin mill black plate and tin plate	193,514	196,749	83,499	113,250
Galvanized sheets	37,489	41,611	-	41,611
Total cold rolled and coated ..	236,626	243,973	83,499	160,474
Total carbon steel	830,191	836,408	273,834	562,574
<u>Alloy steel:</u>				
Semi-finished shapes:				
For re-rolling	50	50	50	-
For forging and piercing	5,283	4,577	-	4,577
Alloy plates	1,098	398	-	398
Other hot rolled bars including structurals, high speed steel and other alloy tool steel	12,033	13,173	187	12,986
Cold finished bars	781	768	-	768
Wire rods	611	584	-	584
Hot and cold rolled sheets and strip, silicon sheets and strip and stainless steel	3,218	3,424	-	3,424
Total alloy steel	23,074	22,974	237	22,737

TABLE 14. Production and Disposition of Shipments of Rolled Steel Products, Four Months Ended
April 1964

	Production	Total of all shipments	Shipments for further processing	Net shipments
net tons of 2,000 pounds				
<u>Carbon steel:</u>				
<u>Hot rolled:</u>				
Semi-finished shapes:				
For re-rolling	91,401	78,328	64,145	14,183
For forging and piercing	68,519	70,688	-	70,688
Rails	75,484	91,910	-	91,910
Wire rods	149,068	146,745	-	146,745
Structural shapes:				
Heavy, including piling	133,703	145,206	-	145,206
Light	39,596	41,367	-	41,367
Concrete reinforcing bars	152,997	154,057	-	154,057
Other hot rolled bars	163,990	164,170	16,664	147,506
Tie plates and track material:				
Angle bars	4,483	4,358	-	4,358
Tie plates	23,982	21,421	-	21,421
Track spikes	3,690	3,675	-	3,675
Plates (including plates for pipes and tubes)	289,230	289,043	-	289,043
Hot rolled sheets	592,361	593,645	316,900	276,745
Hot rolled strip	487,422	484,980	403,845	81,135
Total hot rolled products ...	2,275,926	2,289,593	801,554	1,488,039
<u>Cold rolled and coated:</u>				
Cold finished bars	21,208	21,153	-	21,153
Cold reduced sheets and strip, tin mill black plate and tin plate	763,419	771,050	312,160	458,890
Galvanized sheets	141,469	142,290	-	142,290
Total cold rolled and coated ..	926,096	934,493	312,160	622,333
Total carbon steel	3,202,022	3,224,086	1,113,714	2,110,372
<u>Alloy steel:</u>				
Semi-finished shapes:				
For re-rolling	50	50	50	-
For forging and piercing	15,060	14,367	-	14,367
Alloy plates	7,210	5,082	-	5,082
Other hot rolled bars including structurals, high speed steel and other alloy tool steel	50,406	51,412	622	50,790
Cold finished bars	2,912	2,894	-	2,894
Wire rods	1,865	1,586	-	1,586
Hot and cold rolled sheets and strip, silicon sheets and strip and stainless steel	13,002	12,543	-	12,543
Total alloy steel	90,505	87,934	672	87,262

TABLE 15. Disposition of Shipments(1) of Rolled Steel Products

SDI No.	April 1964		Four months ended April 1964	
	Carbon	Alloy	Carbon	Alloy
net tons of 2,000 pounds				
4 Wholesalers and warehouses	83,546	940	281,849	3,842
5 Export	54,858	3,966	209,200	11,946
6 Automotive and aircraft industries ..	28,673	7,787	131,924	32,384
7 Agricultural	13,959	246	59,592	1,209
8a Contractors - Building	16,666	-	67,228	28
b Construction - Public and utility ...	1,387	-	6,024	-
c Structural steel fabricators	75,583	57	265,285	894
9 Containers	36,601	56	141,897	85
10 Machinery and tools	17,964	2,888	64,382	10,573
11 Wire, wire products and fasteners ...	45,448	1,311	171,482	3,407
12 Natural resources and extractive industries	10,211	1,602	39,732	7,118
13 Appliances and utensils	21,717	170	79,783	754
14 Other metal stamping and pressing ..	39,631	506	150,374	1,992
16 Railway operating	25,523	42	110,239	181
17 Railroad cars and locomotives	7,729	14	20,561	112
18 Shipbuilding	7,937	182	27,549	3,718
19 Pipes and tubes	73,560	2,956	274,061	9,005
20 Miscellaneous	1,581	14	9,210	14
Net shipments	562,574	22,737	2,110,372	87,262

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

TABLE 16. Disposition of Shipments(1) of Rolled Steel Products, by Product, April 1964

SDI No.	Semi- finished shapes	Rails	Wire rods	Structural shapes		Concrete rein- forcing bars	Other hot rolled bars	
				Heavy including piling	Light			
net tons of 2,000 pounds								
4	Wholesalers and ware houses	-	89	950	7,717	3,219	15,791	9,815
5	Export	1,222	7,754	714	1,053	1,373	42	3,109
6	Automotive and air-craft industries	2,609	-	79	234	142	-	9,601
7	Agricultural	6	-	13	188	810	-	4,461
8a	Contractors - Building ...	13	26	354	558	404	9,923	340
b	Construction - Public and utility	-	83	-	532	13	553	59
c	Structural steel fabri- cators	-	64	260	27,381	2,806	6,256	2,964
9	Containers	-	-	-	-	-	-	8
10	Machinery and tools	388	22	297	745	167	150	3,721
11	Wire, wire products and fasteners	232	-	35,377	25	133	151	8,049
12	National resources and extractive industries ..	161	164	75	570	91	1,386	5,566
13	Appliances and utensils ..	-	-	8	51	-	-	57
14	Other metal stamping and pressing	63	52	211	388	619	7,516	3,289
16	Railway operating	-	16,035	-	180	36	35	418
17	Railroad cars and loco- motives	1,190	605	3	1,625	78	-	904
18	Shipbuilding	-	-	-	656	81	-	564
19	Pipes and tubes	16,635	-	-	-	-	-	2
20	Miscellaneous	-	-	374	16	118	82	346
Net shipments		22,519	24,894	38,715	41,919	10,090	41,885	53,273

(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.

TABLE 16. Disposition of Shipments(1) of Rolled Steel Products, by Product, April 1964

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.
net tons of 2,000 pounds								
44	10,545	14,176	18	2,027	11,616	8,479	84,486	4
2,944	1,827	15,974	-	29	17,681	5,102	58,824	5
-	409	8,158	3,534	1,087	9,544	1,063	36,460	6
-	665	3,870	65	1,291	1,221	1,615	14,205	7
43	1,265	745	50	-	955	1,990	16,666	8a
2	-	-	-	-	145	-	1,387	b
-	15,293	5,815	112	39	3,752	10,898	75,640	c
-	-	56	127	1	36,328	137	36,657	9
-	5,853	3,327	194	828	4,521	639	20,852	10
7	25	1,183	57	526	759	235	46,759	11
289	2,365	380	-	77	580	109	11,813	12
-	1,766	4,407	33	60	13,122	2,383	21,887	13
-	550	7,639	763	380	10,542	8,125	40,137	14
7,204	1,020	300	-	10	1	326	25,565	16
231	1,991	902	-	3	211	-	7,743	17
-	6,710	16	-	2	1	89	8,119	18
-	26,054	9,520	18,634	2	5,249	420	76,516	19
-	193	-	-	19	446	1	1,595	20
10,764	76,531	76,468	23,587	6,381	116,674	41,611	585,311	

TABLE 17. Disposition of Shipments(1) of Rolled Steel Products, by Product, Four Months Ended April 1964

April 1964

SDI No.	Semi- finished shapes	Rails	Wire rods	Structural shapes		Concrete rein- forcing bars	Other hot rolled bars	
				Heavy including piling	Light			
net tons of 2,000 pounds								
4	Wholesalers and ware houses	42	682	2,622	28,146	12,226	45,045	29,561
5	Export	17,107	9,491	2,090	3,552	8,458	222	14,794
6	Automotive and air-craft industries	11,801	2	392	676	382	-	45,342
7	Agricultural	6	-	70	2,390	3,073	11	17,632
8a	Contractors - Building ...	34	46	1,141	1,617	1,465	38,291	1,345
b	Construction - Public and utility	-	83	-	1,142	88	4,177	196
c	Structural steel fabri- cators	146	344	2,591	92,632	9,560	33,560	8,939
9	Containers	-	-	74	-	-	-	298
10	Machinery and tools	2,212	64	1,277	2,723	899	1,650	12,436
11	Wire, wire products and fasteners	2,070	-	135,817	99	447	348	24,351
12	National resources and extractive industries ..	1,045	2,639	265	3,649	705	4,224	21,876
13	Appliances and utensils ..	-	-	23	98	3	-	550
14	Other metal stamping and pressing	571	172	740	1,434	3,163	26,237	14,582
16	Railway operating	18	77,503	1	518	134	35	2,360
17	Railroad cars and loco- motives	3,562	605	42	3,118	236	-	2,076
18	Shipbuilding	9	39	-	3,200	192	-	1,092
19	Pipes and tubes	60,615	2	-	20	-	-	33
20	Miscellaneous	-	238	1,186	192	336	257	833
Net shipments		99,238	91,910	148,331	145,206	41,367	154,057	198,296

(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.

TABLE 17. Disposition of Shipments(1) of Rolled Steel Products, by Product, Four Months Ended April 1964

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.
net tons of 2,000 pounds								
219	42,000	43,973	139	6,563	47,968	26,505	285,691	4
3,015	11,015	47,236	-	58	84,328	19,780	221,146	5
-	1,188	38,774	13,799	5,962	41,918	4,072	164,308	6
-	3,893	18,764	279	4,382	7,068	3,233	60,801	7
124	7,455	3,123	365	-	2,774	9,476	67,256	8a
2	-	-	-	-	336	-	6,024	b
5	50,229	18,304	776	137	13,035	35,921	266,179	c
-	40	724	367	4	139,667	808	141,982	9
-	18,427	12,734	877	2,946	17,139	1,571	74,955	10
19	51	5,088	237	2,202	3,341	819	174,889	11
540	7,566	1,566	19	271	2,069	416	46,850	12
-	7,827	16,573	655	249	47,582	6,977	80,537	13
-	2,204	24,681	4,948	1,150	41,775	30,709	152,366	14
25,025	3,221	861	-	29	56	659	110,420	16
475	6,803	3,068	-	6	576	106	20,673	17
-	26,062	371	-	25	142	135	31,267	18
-	105,579	38,327	58,674	2	18,757	1,057	283,066	19
30	565	2,578	-	61	2,902	46	9,224	20
29,454	294,125	276,745	81,135	24,047	471,433	142,290	2,197,634	



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TABLE 18. Regional Distribution of Domestic Rolled Steel Shipments, First Quarter 1964

Rolled steel products	Atlantic	Quebec	Ontario	Prairies	British Columbia	Total Canada
net tons of 2,000 pounds						
Structurals	6,621	33,707	61,720	16,929	5,964	124,941
Plate and skelp	3,026	52,234	188,561	16,189	20,236	280,246
Rails and track materials	4,567	16,694	20,316	26,687	13,587	81,851
Bars	5,292	62,104	145,756	45,785	Included with Prairies	258,937
Sheet and strip	5,464	67,697	409,236	36,627	8,899	527,923
All other forms	6,456	37,610	127,693	761	246	172,766
Total domestic shipments	31,426	270,046	953,282	142,978	48,932	1,446,664