41-001

C-1

OCT 24 1947

Published by Authority of the Hon. James A. MacKinnon, M.P.
Minister of Trade and Commerce

MC28-20-10-47

Department of Trade and Commerce
Dominion Bureau of Statistics
Mining, Metallurgical and Chemical Statistics
Ottawa - Canada

Dominion Statistician: Herbert Marshall
Director - Division of Census of Industry and Merchandising: W. H. Losee
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod

Monthly Report

on

PRIMARY IRON AND STEEL IN CANADA - JULY, 1947

(Part II)

Note: Because there is at present an unavoidable delay in compiling the statistics of imports into Canada, it has been decided to issue this monthly report in two sections for a few months. The first section on "Production and Shipments" will be released as soon as possible after the end of each month and the second section on "Imports" will follow later as a separate report. This is a temporary arrangement and the two sections will be combined again when the situation with regards to imports has been cleared up. The statement on production and shipments in July, 1947 was released on September 15.

IMPORTS OF PRIMARY FORMS OF IRON AND STEEL, JULY, AND YEAR TO DATE, 1947

Commodity	Country of Origin	July			Year to Date		
		Carbon	Alloy	Stainless	Carbon	Alloy	Stainless
		(Tons of 2,000 Pounds)					
Pig Iron -							
Foundry	U.S.A.	605	...	...	3,841	...	...
Malleable	U.S.A.	...	...	...	160	...	...
Silvery	U.S.A.	47	...	...	144	...	...
Ingots	U.S.A.	...	...	...	1,039	...	...
Blooms, billets, slabs and sheet bars	U.S.A.	46	5	...	177	203	...
Tube rounds and tube billets (O.H.)	U.S.A.	...	...	...	2,011	...	...
Bars and Sections -							
Hot rolled, n.o.p.	U.S.A.	4,935	200	3.1	31,497	2,341	27.3
	England	15	...	1.4	106	...	27.2
Hot rolled -							
For agricultural implements	U.S.A.	1,614	629	...	14,364	5,213	...
Rounds over 4 7/8", squares over 4"	U.S.A.	105	14	...	985	105	.3
	England	38	...	...	38	...	.8
Angles, channels, etc.	U.S.A.	438	...	.7	3,141	...	9.8
	Belgium	...	...	...	45	...	...
Sash or casement sections	U.S.A.	211	...	...	1,359	...	...
	England	15	...	...	88	...	...
Bars - Cold finished, n.o.p.	U.S.A.	1,073	8	3.1	11,941	148	19.0
	England	4	...	...	112	...	19.9
Bars - Cold finished, for agricultural implements	U.S.A.	501	5	...	3,749	15	...
Bars - Tool steel	U.S.A.	16	31	...	109	372	...
	England	88	9	...	363	138	...
	Sweden	...	...	...	...	37	...
Structurals	U.S.A.	12,857	...	...	79,480	...	...
	England	49	...	...	192	...	...

Imports of Primary Forms of Iron and Steel, July, and Year to Date, 1947 (Continued)

Commodity	Country of Origin	July			Year to Date		
		Carbon	Alloy	Stain-less	Carbon	Alloy	Stain-less
		(Tons of 2,000 pounds)					
Plates - 78" and under	U.S.A.	4,079	4	17.9	30,204	39	139.1
	England	...	...	...	205	...	...
Over 78" and under 100"	U.S.A.	1,792	...	...	16,611	147	25.5
	England	37	...	...	37	...	...
Over 100"	U.S.A.	360	...	...	4,228	...	31.3
Flanged, dished or curved	U.S.A.	71	...	1.1	749	...	4.0
Boiler, pulp digesters, etc.	U.S.A.	703	...	8.3	2,330	1	26.7
	England	23	...	...	281	...	...
Chequered or surface pattern	U.S.A.	408	...	...	4,094	...	...
Painted, tar asphaltum	U.S.A.	2	...	...	30	...	...
Hot rolled for saws	U.S.A.	...	...	...	1	...	...
Galvanized	U.S.A.	...	...	...	146	...	...
Sheets -							
Silicon .075 or more	U.S.A.	...	2,097	...	...	9,979	...
Galvanized	U.S.A.	306	...	...	4,916	...	...
	England	...	...	...	161	...	...
Hot rolled -							
18 gauge and heavier	U.S.A.	4,435	1	...	28,883	37	...
Lighter than 18 gauge	U.S.A.	160	1	...	2,575	1	...
	England	...	...	...	3	...	...
For hollow ware (vitreous enamel)	U.S.A.	264	...	...	2,489	...	...
Corrugated	U.S.A.	178	...	...	1,009	...	...
5¢ per pound and over	U.S.A.	10	...	...	43	...	...
Coated with paint, asphaltum, etc.	U.S.A.	88	...	...	340	...	...
Shaped for agricultural implements	U.S.A.	...	...	...	238	...	...
For saws	U.S.A.	...	57	...	518	727	...
	England	...	...	...	...	3	...
For cold rolled strip	U.S.A.	29	...	...	502	...	...
For tubes	U.S.A.	...	...	...	87	...	...
For tubular products	U.S.A.	...	...	...	42	...	...
Stainless	U.S.A.	...	...	38.5	...	...	156.4
	England	...	...	1.3	...	...	90.2
Cold rolled -							
18 gauge and heavier	U.S.A.	895	...	...	7,663	...	...
	England	...	...	...	20	...	...
Lighter than 18 gauge	U.S.A.	2,111	...	...	15,507	37	...
	England	78	...	...	339	...	...
For hollow ware (vitreous enamel)	U.S.A.	260	...	...	814	...	...
Black plate (tin mill)	U.S.A.	757	...	...	7,362	...	...
Coated with paint, tar, asphaltum, etc.	U.S.A.	79	...	...	99	...	...
For saws	U.S.A.	...	4	...	...	21	...
	England	...	...	...	...	12	...
	Sweden	...	...	...	...	6	...
For heating apparatus	U.S.A.	50	...	...	208	...	...
For tubes	U.S.A.	172	...	...	2,907	...	...
For tubular products	U.S.A.	...	...	...	40	...	...
Buckles, ball bearings, clock springs, motor springs, butt hinges	U.S.A.	...	...	...	6	...	...
Silicon .075 or more	U.S.A.	...	49	...	...	166	...
Stainless	U.S.A.	...	...	134.0	...	...	1132.6
	England	...	...	2.2	...	...	5.9
Black plate - For tinning	U.S.A.	5,058	...	...	42,339	...	...
Tin plate - Primes	U.S.A.	7,218	...	...	24,864	...	...
	England	31	...	...	169	...	...
Waste waste	U.S.A.	25	...	...	326	...	...
Seconds	England	3	...	...	3	...	...
Electrolytic - Primes (25#)	U.S.A.	1,807	...	...	11,263	...	...
" (75#)	U.S.A.	...	...	...	38	...	...
Waste waste.	U.S.A.	...	...	...	231	...	...

Imports of Primary Forms of Iron and Steel, July, and Year to Date, 1947 (Continued)

Commodity	Country of Origin	July Carbon	July Alloy	July Stainless	Year to Date Carbon	Year to Date Alloy	Year to Date Stainless
		(Tons of 2,000 pounds)					
Sheets (Con.) -							
Cold rolled -							
Terne plate - Long	U.S.A.	201	...	...	1,944	...	...
Short	U.S.A.	491	...	...	2,774	...	...
Waste waste	U.S.A.	...	...	...	21	...	...
Strip -							
Hot rolled -							
18 gauge and heavier	U.S.A.	1,053	7	...	7,808	46	...
Lighter than 18 gauge	U.S.A.	111	...	...	858	...	...
For cold rolling	U.S.A.	294	...	...	5,151	...	...
5¢ per pound and over	U.S.A.	10	...	...	11	...	...
Painted	U.S.A.	358	...	...	2,741	...	...
For shoe and corset laces, buckles, ball bearings, etc.	U.S.A.	24	...	...	592	...	...
For saws	U.S.A.	...	49	...	176	341	...
For barrel hoops	U.S.A.	372	...	...	1,958	...	...
For motor vehicles	U.S.A.	825	29	...	5,254	54	...
Corrugated	Australia	...	...	...	1	...	...
For tubes	U.S.A.	...	...	...	1	...	...
For tubular products	U.S.A.	42	...	...	132	...	...
Silicon .075 or more	U.S.A.	...	173	...	...	1,172	...
Stainless	U.S.A.	...	...	3.7	...	...	27.8
	England	...	...	...	...	...	.4
Cold rolled -							
18 gauge and heavier	U.S.A.	346	...	...	2,173	30	...
	England	...	...	...	4	...	...
	Sweden	...	...	...	...	1	...
Lighter than 18 gauge	U.S.A.	581	...	...	3,683	...	...
	England	2	...	...	14	...	...
	Sweden	3	...	...	231	...	...
For shoe, corset laces, etc.	U.S.A.	122	...	...	527	...	...
Painted	U.S.A.	23	...	...	248	...	...
For saws	Sweden	...	15	...	24	48	...
	U.S.A.	...	16	...	14	94	...
For butt hinges	U.S.A.	12	...	...	40	...	...
For tubes	U.S.A.	114	...	...	688	...	...
For tubular products	U.S.A.	206	...	...	1,153	...	.1
Silicon .075 or more	U.S.A.	...	132	...	...	532	...
Stainless	U.S.A.	...	...	50.6	...	...	569.8
	England	...	...	...	...	...	3.6
Galvanized strip	U.S.A.	538	...	...	4,256	...	...
Skelp - Over 14" wide	U.S.A.)	(See revised break-down			1,170	...	...
Not more than 14" in width	U.S.A.)	commencing March, 1947)			11,558	...	...
Over 15 3/8" in width	U.S.A.	...	...	...	417	...	...
15 3/8" and under	U.S.A.	4,439	...	...	23,445	...	...
Pipes and Tubes -							
Cast	U.S.A.	474	...	...	726	...	.1
	England	546	...	...	712	...	...
Bedstead	U.S.A.	2	...	...	361	...	...
Boiler and pulp mill digesters -							
Hot finished	U.S.A.	1,061	...	...	7,809	53	...
	England	...	...	...	6	...	...
Cold drawn	U.S.A.	329	1	1.0	1,469	16	5.3
	England	...	...	...	1	...	...
Cold drawn, seamless	U.S.A.	...	...	...	...	...	1.0
Welded	U.S.A.	32	...	...	525	...	...

Imports of Primary Forms of Iron and Steel, July, and Year to Date, 1947 (Continued)

Commodity	Country of Origin	July Carbon	July Alloy	July Stainless	Year to Date Carbon	Year to Date Alloy	Year to Date Stainless
		(Tons of 2,000 pounds)					
Pipes and Tubes (Con.) -							
Seamless, under 10½" dia. - Cold drawn..	U.S.A.)				995	150	22.4
	England)	(See revised breakdown			13	3	11.2
Hot finished	U.S.A.)				318	...	...
Seamless, more than 10½" diameter -	)	commencing March, 1947)					
Hot finished	U.S.A.)				213	1	...
Seamless, 12" and under in diameter -							
Cold drawn..	U.S.A.	497	31	13.9	2,841	190	87.7
	England	3	1	.7	38	3	14.6
Hot finished	U.S.A.	212	34	...	851	37	...
Seamless, more than 12" in diameter -							
Hot finished	U.S.A.	74	...	...	492	2	...
Cold drawn..	U.S.A.	...	...	...	1	...	...
Welded, more than 10½" diameter	U.S.A.)	(See revised breakdown			166	...	...
	England)	commencing March, 1947)			205	...	...
Welded, under 10½" in diameter	U.S.A.)				1,127	1	1.6
Welded, 4" and under in diameter	U.S.A.	384	...	3.9	2,109	...	11.8
	England	...	...	...	115	...	...
Welded, more than 4" in diameter	U.S.A.	83	...	...	526	...	.2
	England	248	...	...	289	...	...
Tubing -							
Not over ½" diameter, welded and coated.	U.S.A.	6	...	...	76	...	...
Invasion	U.S.A.	103	...	...	1,093	...	...
Casing	U.S.A.	367	...	...	1,960	...	...
Fittings and couplings	U.S.A.	161	...	.6	1,014	...	4.7
Wire rope	U.S.A.	78	...	.7	487	...	1.8
	England	10	...	...	151	...	2.5
Wire -							
For wire rope	U.S.A.	1,313	...	...	9,679	...	5.2
	England	27	...	...	289	...	...
For corset laces, steels, etc.	U.S.A.	11	...	...	102	...	...
	England	...	...	...	1	...	...
For spring mattress, etc.	U.S.A.	89	...	...	833	...	...
For fencing, galvanized	U.S.A.	...	...	...	362	...	...
Wire cloth and netting	U.S.A.	23	...	...	747	...	.6
	England	20	...	...	180	...	...
Wire, coated	U.S.A.	61	...	...	732	...	...
Wire - All other	U.S.A.	402	1	4.0	3,224	1	19.6
	England	...	...	...	28	...	...
Wire rods, not over 3/8" in diameter	U.S.A.	116	...	...	513	...	...
Welding rods and welding wire	U.S.A.	193	12	12.4	789	76	30.3
	England	...	...	...	...	...	.3
Castings -							
For agricultural implements	U.S.A.	136	...	...	915	...	...
For ingot moulds	U.S.A.	2,250	...	...	17,524	...	...
Malleable	U.S.A.	99	...	...	384	...	...
Non-malleable	U.S.A.	158	...	...	851	...	...
	England	...	...	...	23	...	...
Steel	U.S.A.	130	16	.4	477	50	1.1
	England	...	8	...	...	8	...
Rolls	U.S.A.	116	25	...	635	325	...
	England	...	...	...	1	...	...
For railway vehicles	U.S.A.	...	...	...	456	...	...
Semi-finished piston	U.S.A.	43	...	...	448	...	...

Imports of Primary Forms of Iron and Steel, July, and Year to Date, 1947 (Concluded)

Commodity	Country of Origin	July			Year to Date		
		Carbon	Alloy	Stainless	Carbon	Alloy	Stainless
		(Tons of 2,000 pounds)					
Forgings	U.S.A.	213	14	.1	919	173	.1
	England	...	...	...	33	97	...
Wheels -							
For railway rolling stock	U.S.A.	46	...	...	1,196	...	...
	England	98	...	...	446	...	...
Pressed	U.S.A.	40	...	...	257	...	...
Tires -							
For railway rolling stock	U.S.A.	551	...	...	2,937	...	...
	England	157	39	...	980	64	...
Axles -							
For railway vehicles	U.S.A.	25	...	...	37	...	...
For all other vehicles	U.S.A.	...	...	...	288	...	...
Rails -							
60 pounds and under	U.S.A.	28	...	...	400	...	...
Over 60 pounds and under 100 pounds	U.S.A.	60	...	...	1,332	...	...
Over 100 pounds	U.S.A.	104	...	...	105	...	...
Grooved for electric tramways	U.S.A.	287	...	...	947	...	...
Track material -							
Angle bars, tie plates, rail joints	U.S.A.	75	...	...	829	...	...
Intersections, switches, frogs	U.S.A.	19	...	...	47	...	...

- - - - - - -

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA
1010637362