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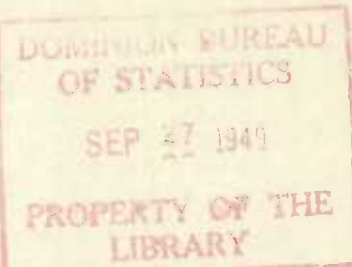
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NON-FERROUS SCRAP METAL AND SECONDARY NON-FERROUS INGOTJUNE - 1949

Historical File Copy

(a) Dealers' Monthly Report on Non-ferrous Scrap Metal

(See Explanatory Notes at End of Report)



	Stocks 1st of period	Purchases or Receipts	S a l e s		Stocks end of period
			To other Dealers	To Consumers	
	(Pounds)				
<u>Aluminum Scrap -</u>					
Maritimes .....	31,463	13,974	7,762	...	37,675
Quebec .....	533,672	386,247	179,134	236,178	504,607
Ontario .....	720,978	625,961	230,728	445,556	670,655
Manitoba .....	92,050	67,573	...	95,186	64,437
Saskatchewan .....	191,936	2,812	...	...	194,748
Alberta .....	24,034	179,538	...	177,532	26,040
British Columbia .....	20,064	5,958	...	3,097	22,925
CANADA .....	1,614,197	1,282,063	(*)417,624	957,549	1,521,087

(\*) Includes 254,854 pounds sold for export by dealers in Quebec and Ontario.

Exports of aluminum scrap during June, 1949: To United States - 1,271,800 pounds, valued at \$139,507.  
Brazil - 178,000 pounds, valued at \$ 24,923.  
Total Exports - 1,449,800 pounds, valued at \$164,430.

Imports of aluminum scrap during May, 1949: Nil.

Brass and Bronze Scrap -(a) Red Brass: (Includes No.1 composition red brass, cocks and faucets, radiators, fourdrinier wire, No.1 red brass turnings) -

Maritimes .....	161,190	100,386	(x)n.a.p.	102,338	159,238
Quebec .....	540,758	287,245	28,945	126,301	672,757
Ontario .....	2,416,882	937,784	97,864	854,651	2,402,151
Manitoba .....	70,458	45,689	16,620	47,089	52,438
Saskatchewan .....	225,471	16,702	...	...	242,173
Alberta .....	146,587	n.a.p.	...	n.a.p.	172,865
British Columbia .....	249,397	n.a.p.	...	n.a.p.	296,068
CANADA .....	3,810,743	1,478,119	143,429	1,147,743	3,997,690

(b) Yellow Brass: (Includes car brasses, gilding metal, scrap brass, cartridge cases, condenser tubes, heavy yellow brass and yellow brass castings, clippings, turnings and light brass) -

Maritimes .....	221,530	72,310	(x)n.a.p.	78,734	215,106
Quebec .....	401,592	825,778	203,822	602,284	421,264
Ontario .....	991,370	787,169	377,527	552,537	848,475
Manitoba .....	38,737	12,819	...	9,279	42,277
Saskatchewan .....	74,346	2,969	...	...	77,315
Alberta .....	31,720	n.a.p.	...	n.a.p.	39,028
British Columbia .....	120,636	n.a.p.	...	n.a.p.	137,479
CANADA .....	1,879,933	1,737,577	(*)581,349	1,255,217	1,780,944

(\*) Includes 265,916 pounds, sold for export by dealers in Ontario.

	Stocks 1st of period	Purchases or Receipts	S a l e s		Stocks end of period
			To Other Dealers (pounds)	To Consumers	
<b>Brass and Bronze Scrap - (Concluded)</b>					
<b>(c) Miscellaneous Bronze: (Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze, or any other non-tin bronze) -</b>					
Maritimes .....	n.a.p.	...	...	...	n.a.p.
Quebec .....	81,961	22,734	(x)n.a.p.	39,060	65,635
Ontario .....	469,060	48,819	(x)n.a.p.	24,689	493,190
Manitoba .....	n.a.p.	n.a.p.	...	...	n.a.p.
Saskatchewan .....	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia .....	176,002	n.a.p.	n.a.p.	...	181,002
CANADA .....	879,797	79,161	(x)n.a.p.	63,749	895,209
TOTAL BRASS AND BRONZE SCRAP	6,570,473	3,294,857	(x)724,778	2,466,709	6,673,843

(\*) Includes 263,916 pounds sold for export by dealers in Ontario.

June exports of brass scrap, dross and ashes - To: United States, 246,800 pounds, valued at \$25,519.  
 India 297,900 pounds, valued at \$37,929.  
 Total Exports, 544,700 pounds, valued at \$63,448.

May imports of brass scrap - From: United States, 1,096,200 pounds, valued at \$187,461.

**Copper Scrap (Includes slag, skimmings and sludges) -**

Maritimes .....	118,317	117,114	61,176	(x)n.a.p.	174,255
Quebec .....	577,981	1,987,783	137,098	1,532,800	895,866
Ontario .....	1,088,595	1,328,370	290,553	1,204,473	921,939
Manitoba .....	189,606	108,167	...	43,843	253,930
Saskatchewan .....	128,510	9,007	...	...	137,517
Alberta .....	39,357	46,277	...	16,510	69,124
British Columbia .....	209,708	185,496	(x)n.a.p.	148,181	247,023
CANADA .....	2,352,074	3,782,214	(x)488,827	2,945,807	2,699,654

(\*) Includes 115,673 pounds, sold for export by dealers in Ontario.

June exports of copper slag, skimmings - To: United States - 313,100 pounds, valued at \$30,538.  
 Germany - 223,900 pounds, valued at \$34,717.  
 Total exports - 537,000 pounds, valued at \$65,255.

May imports of copper: From: United States - 120,800 pounds, valued at \$22,367.  
 Puerto Rico - 25,000 pounds, valued at \$ 2,513.  
 Total Imports - 145,800 pounds, valued at \$24,880.

**Magnesium Scrap -**

Maritimes .....	...	...	...	...	...
Quebec .....	n.a.p.	...	...	...	n.a.p.
Ontario .....	2,454	...	...	...	2,454
Manitoba .....	n.a.p.	...	...	...	n.a.p.
Saskatchewan .....	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia .....	...	...	...	...	...
CANADA .....	6,107	...	...	...	6,107

Major stocks held in Quebec and Ontario - none held by the Maritimes, Alberta and British Columbia.

June exports: Nil.

May imports: Nil.

**Nickel Scrap -**

Maritimes .....	n.a.p.	...	...	...	n.a.p.
Quebec .....	22,424	n.a.p.	...	n.a.p.	24,134
Ontario .....	194,457	27,323	(x)n.a.p.	5,549	216,231
Manitoba .....	25,344	n.a.p.	...	...	25,423
Saskatchewan .....	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia .....	...	...	...	...	...
CANADA .....	242,502	38,130	(x)n.a.p.	14,567	266,065

Exports - see classification "Metallic Scrap, Dross and Ashes, N.O.P."

May imports: Nil.

	Stocks 1st of period	Purchases or Receipts	S a l e s		Stocks end of period
			To Other Dealers	To Consumers	
(Pounds)					
<u>Tin-Lead Scrap</u> - (Includes secondary tin in pig, tin pipe, sheets, babbitt, type metal and solder joints)-					
Maritimes .....	6,183	n.a.p.	...	n.a.p.	7,376
Quebec .....	101,136	38,805	(x)n.a.p.	22,441	117,500
Ontario .....	129,476	114,748	5,134	100,939	138,151
Manitoba .....	9,950	10,217	...	8,940	11,227
Saskatchewan .....	28,716	n.a.p.	...	n.a.p.	28,915
Alberta .....	3,808	6,945	...	5,531	5,222
British Columbia .....	3,998	n.a.p.	...	n.a.p.	9,022
CANADA .....	283,267	178,281	5,134	139,001	317,413

Heavy Soft Lead, Chest Lead,  
with or without paper

Maritimes .....	68,187	76,368	(x)n.a.p.	78,868	65,687
Quebec .....	641,376	157,912	14,915	211,712	572,661
Ontario .....	311,169	354,770	122,730	216,403	326,806
Manitoba .....	22,754	10,820	...	17,957	15,617
Saskatchewan .....	19,666	2,661	...	2,157	20,170
Alberta .....	47,161	19,803	40,491	(x)n.a.p.	26,473
British Columbia .....	47,161	19,803	40,491	(x)n.a.p.	26,473
CANADA .....	1,110,313	622,334	178,136	527,097	1,027,414

Hard Lead, Battery Plates,  
Tops and Cable Lead

Maritimes .....	157,215	129,055	(x)n.a.p.	181,235	105,035
Quebec .....	128,650	325,712	22,135	295,450	136,777
Ontario .....	933,549	1,534,413	508,759	1,060,429	898,774
Manitoba .....	224,229	161,288	...	213,522	171,995
Saskatchewan .....	146,599	36,624	...	...	183,223
Alberta .....	205,047	151,193	...	89,008	267,232
British Columbia .....	391,715	151,655	272,388	(x)n.a.p.	270,982
CANADA .....	2,187,004	2,489,940	(*)803,282	1,839,644	2,034,018

TOTAL TIN AND LEAD SCRAP ... 3,580,584 3,290,555 (\*\*)986,552 2,505,742 3,378,845

(\*) Includes 378,207 pounds sold for export by dealers in Ontario and British Columbia.

(\*\*) Includes 391,047 pounds sold for export by dealers in Ontario and British Columbia.

Exports - see classification "Metallic Scrap, Dross and Ashes, N.O.P."

Imports of "Lead, Old and Scrap" during May, 1949 - Nil.

Zinc Scrap - (Includes clippings, engravers' and lithographers' plates, radiator grills and die casts) -

Maritimes .....	58,695	n.a.p.	...	n.a.p.	60,445
Quebec .....	65,478	105,861	4,164	70,124	97,051
Ontario .....	527,053	558,184	413,122	81,585	590,530
Manitoba .....	11,499	n.a.p.	...	n.a.p.	12,910
Saskatchewan .....	21,946	n.a.p.	...	n.a.p.	22,049
Alberta .....	8,099	n.a.p.	...	n.a.p.	8,053
British Columbia .....	14,336	n.a.p.	...	n.a.p.	14,295
CANADA .....	707,106	669,234	(*)417,286	153,721	805,333

(\*) Includes 367,185 pounds sold for export by dealers in Ontario.

June exports of zinc scrap, dross and ashes - To: United States - 726,100 pounds, valued at \$36,102.

Belgium - 202,400 pounds, valued at \$10,486.

India - 22,400 pounds, valued at \$ 1,963.

British Guiana - 1,000 pounds, valued at \$ 217.

Total Exports - 951,900 pounds, valued at \$48,768.



	Stocks 1st of period	Purchases or Receipts	S a l e s		Stocks end of period
			To Other Dealers	To Consumers	
			(Pounds)		
Drosses (Antimonial lead brass residues, genuine babbitt, lead solder, type and babbitt zinc) -					
Maritimes .....	72,958	...	...	...	72,958
Quebec .....	461,089	282,263	278,000	...	465,352
Ontario .....	604,661	666,401	339,410	254,187	677,465
Manitoba .....	23,532	n.a.p.	...	n.a.p.	35,002
Saskatchewan .....	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia .....	27,337	n.a.p.	...	n.a.p.	8,667
CANADA .....	1,189,788	964,704	(£) 617,410	277,427	1,259,655

(\*) Includes 149,973 pounds sold for export by dealers in Ontario.

Exports and imports--see footnotes under "Miscellaneous Bronze", "Zinc Scrap" and "Metallic Scrap, Dross and Ashes, N.O.P."

June exports of "Metallic scrap, dross and ashes, n.o.p." - To United States,  
340,300 pounds, valued at \$12,511.

This report includes cupro-nickel scrap and residues, lead dross, contaminated soft lead, etc., for which no specific export classifications are provided.

(b) Ingot Makers' Monthly Report on Non-ferrous Scrap Metal  
and Secondary Non-ferrous Ingot, June, 1949

Table 1 - Ingot Makers' Scrap

	Stocks 1st of period	Purchases or Receipts	Used or Sold	Stocks end of period
			(Pounds)	
Aluminum .....	919,482	458,719	562,022	816,179
No.1 copper wire .....	116,052	268,088	296,531	87,609
No.2 copper wire .....	162,899	245,368	171,410	236,857
Light copper .....	23,886	24,141	22,527	25,500
Radiators .....	103,939	101,674	156,165	49,448
Composition red brass .....	115,622	315,625	341,339	89,908
Composition red brass turnings.	88,348	193,757	213,781	68,324
Yellow brass .....	234,811	130,690	264,535	100,966
Yellow brass turnings .....	26,448	171,881	160,222	38,107
Other cu. base alloys (✓) .....	74,590	77,115	71,377	80,328
Lead .....	1,531,810	830,542	1,136,040	1,226,312
Zinc .....	150,447	599,314	352,467	397,294
TOTAL .....	3,548,334	3,416,914	(*)3,748,416	3,216,832

(✓) Includes heavy copper, copper band shavings, cocks and faucets, manganese bronze turnings and silicon bronze turnings.

(\*) Includes 3,577,150 pounds used by ingot makers' and sales of 171,266 pounds.

Table 2 - Secondary Non-ferrous Ingot (Data for Ingot Makers only)

Kind of Ingots	Stocks 1st of period	Produced	Used or Sold	Stocks end of period
			(Pounds)	
Copper base alloys (A-F) .....	994,562	1,621,589	1,535,898	1,080,253
Silicon bronze .....	84,520	10,777	90,057	5,240
Manganese bronze .....	29,913	90,806	77,816	42,903
Other alloys of brass or bronze .	606,488	217,957	333,356	491,089
Aluminum .....	798,434	510,982	703,837	605,579
Copper .....	94,895	8,884	6,618	97,161
Lead .....	169,233	165,535	200,867	133,901
Zinc .....	431,200	346,843	434,287	343,756
TOTAL .....	3,209,245	2,973,373	(*)3,382,736	2,799,882

(\*) Includes 366,374 pounds used in ingot makers' own works, and sales of 3,016,362 pounds.

EXPLANATORY NOTES

1. Due to "Dealer to Dealer" transactions some duplication exists in the figures given in the 'Purchases or Receipts' column.
2. The data on imports and exports have been taken from the monthly "Trade of Canada" report issued by the External Trade Section, Dominion Bureau of Statistics. These figures are not confined solely to operations of scrap metal dealers whose reports comprise the major part of this tabulation.
3. The letters "n.a.p." mean "not available for publication" as only one or two companies reported quantities for these items. Such quantities are included in the totals for Canada.
4. (x) Included in adjacent "Sales" column.

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