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Dominion Bureau of Statistics  
Mining, Metallurgical and Chemical Statistics  
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DEALERS' MONTHLY REPORT  
on  
NON-FERROUS SCRAP METAL  
MAY - 1948

JUL 2 0 1948

(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)		
<b>ALUMINUM SCRAP -</b>					
Maritimes .....	197,421	33,497	n.a.p. (xx)	24,809	206,109
Quebec .....	626,741	830,754	386,336	530,240	540,919
Ontario .....	926,970	1,521,632	1,077,308	632,701	738,593
Manitoba .....	110,003	n.a.p.	...	n.a.p.	138,183
Saskatchewan .....	148,555	n.a.p.	n.a.p.	...	154,464
Alberta .....	452,553	n.a.p.	n.a.p.	n.a.p.	458,377
British Columbia ...	459,288	29,722	259,926	16,114	212,970
<b>CANADA .....</b>	<b>2,921,531</b>	<b>2,515,253</b>	<b>1,727,326(x)</b>	<b>1,259,843</b>	<b>2,449,615</b>

(xx) Included in "Sales to Consumers".

(x) Includes 1,182,208 pounds sold for export by dealers in Quebec, Ontario, Alberta and British Columbia.

Exports of aluminum scrap during May, 1948 - To: United States 2,854,800 pounds, valued at \$277,004.  
Brazil ..... 33,800 pounds, valued at \$ 4,570.  
Total Exports 2,888,600 pounds, valued at \$281,574.

Imports of aluminum scrap during April, 1948 - From: United States 5,800 pounds, valued at \$350.

**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 .....	243,639	64,953	104,602	n.a.p. (x)	203,990
Quebec .....	884,499	681,028	363,690	395,202	806,635
Ontario .....	2,578,270	1,745,489	208,569	1,312,140	2,803,050
Manitoba .....	50,456	154,023	n.a.p.	n.a.p.	129,879
Saskatchewan .....	113,231	51,743	n.a.p.	n.a.p.	149,414
Alberta .....	139,214	68,284	n.a.p.	n.a.p.	148,241
British Columbia ...	161,962	65,999	20,625	29,306	178,030
<b>CANADA .....</b>	<b>4,171,271</b>	<b>2,831,519</b>	<b>725,031</b>	<b>1,858,520</b>	<b>4,419,239</b>

(x) Included in "Sales to Other Dealers".

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

Maritimes .....	276,297	57,430	62,279	n.a.p. (xx)	271,448
Quebec .....	551,856	1,604,056	312,228	831,402	1,012,282
Ontario .....	1,146,711	1,130,942	316,507	870,277	1,090,869
Manitoba .....	45,896	40,911	n.a.p.	n.a.p.	72,971
Saskatchewan .....	71,383	3,801	n.a.p.	n.a.p.	73,856
Alberta .....	39,728	12,385	n.a.p.	n.a.p.	43,274
British Columbia ...	133,554	80,899	52,940	21,466	140,047
<b>CANADA .....</b>	<b>2,265,425</b>	<b>2,930,424</b>	<b>746,522(x)</b>	<b>1,744,580</b>	<b>2,704,747</b>

(xx) Included in "Sales to Other Dealers".

(x) Includes 179,675 pounds sold for export by dealers in Quebec and Ontario.

	Stocks 1st of period	Purchases or Receipts	S a l e s		Stocks end of period
			To Other Dealers	To Consumers	
			(Pounds)		
<u>BRASS AND BRONZE SCRAP - (Concluded)</u>					
<u>(c) Miscellaneous Bronze</u> - (Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze or any other non-tin bronze)					
Maritimes .....	n.a.p.		...	...	n.a.p.
Quebec .....	93,712	59,837	7,141	40,363	106,045
Ontario .....	389,500	87,401	73,088	15,230	388,583
Manitoba .....	n.a.p.	n.a.p.	n.a.p.	n.a.p.	n.a.p.
Saskatchewan .....	n.a.p.	...	n.a.p.	n.a.p.	n.a.p.
Alberta .....	...	n.a.p.	...	...	n.a.p.
British Columbia ...	171,002	...	...	...	171,002
CANADA .....	766,993	149,093	80,229	57,059	778,798
Total - Brass and Bronze					
CANADA .....	7,203,689	5,911,036	1,551,782(x)	3,660,159	7,902,784

(x) Includes 252,500 pounds sold for export by dealers in Quebec and Ontario.  
 May exports of brass scrap, dross and ashes - To: United States 676,500 pounds, valued at \$75,284.  
 April imports of brass scrap - From: United States 600 pounds, valued at \$62.

<b>COPPER SCRAP - (Includes slag, skimmings and sludge)</b>					
Maritimes .....	164,160	76,377	51,442	16,380	172,715
Quebec .....	1,479,442	1,384,143	581,307	871,020	1,411,258
Ontario .....	1,246,200	1,728,255	567,319	816,610	1,590,526
Manitoba .....	42,434	85,535	n.a.p.	n.a.p.	68,447
Saskatchewan .....	75,944	15,426	n.a.p.	n.a.p.	76,765
Alberta .....	90,616	41,455	n.a.p.	n.a.p.	95,966
British Columbia ...	130,170	110,636	80,494	24,588	135,724
CANADA .....	3,228,966	3,441,827	1,300,585(x)	1,818,807	3,551,401

(x) Includes 449,029 pounds sold for export by dealers in Quebec and Ontario.  
 May exports of copper scrap, slag, skimmings and sludge -  
 To: United States 743,800 pounds, valued at \$129,289.  
 April imports of copper scrap - NIL.

<b>MAGNESIUM SCRAP -</b>					
Maritimes .....	...	...	...	...	...
Quebec .....	n.a.p.	...	...	...	n.a.p.
Ontario .....	105,972	n.a.p.	n.a.p.	...	32,293
Manitoba .....	...	...	...	...	...
Saskatchewan .....	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia ...	...	...	...	...	...
CANADA .....	108,577	n.a.p.	n.a.p.	...	34,898

Major stocks held in Quebec and Ontario - None held by the Maritimes, Alberta or British Columbia dealers.  
 May exports: NIL  
 April imports: NIL

<b>NICKEL SCRAP -</b>					
Maritimes .....	...	n.a.p.	...	n.a.p.	...
Quebec .....	34,650	n.a.p.	n.a.p.	n.a.p.	33,394
Ontario .....	199,121	32,898	n.a.p.(xx)	16,961	215,058
Manitoba .....	n.a.p.	n.a.p.	n.a.p.	...	n.a.p.
Saskatchewan .....	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia ...	...	...	...	...	...
CANADA .....	238,771	34,301	n.a.p.(xx)	19,271	253,801

(xx) Included in "Sales to Consumers".  
 Exports - see classification "Metallic Scrap, Dross and Ashes, N.O.P."  
 April imports - NIL.



	Stocks 1st of period	Purchases or Receipts	Sales		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, syphon tops and solder joints)					
Maritimes .....	9,540	2,530	3,091	...	8,979
Quebec .....	127,828	68,039	10,486	101,563	83,818
Ontario .....	132,648	90,874	17,850	91,478	114,194
Manitoba .....	2,587	68,487	67,450	n.a.p. (x)	3,624
Saskatchewan .....	20,174	3,219	...	...	23,399
Alberta .....	5,272	n.a.p.	n.a.p.	...	4,431
British Columbia ...	4,210	n.a.p.	n.a.p.	n.a.p.	3,441
CANADA .....	302,259	233,494	99,861	194,012	241,880

(x) Included in "Sales to Other Dealers".

HEAVY SOFT LEAD, Chest Lead,  
With or Without Paper

Maritimes .....	67,392	93,975	124,692	n.a.p. (x)	36,675
Quebec .....	582,359	343,300	120,136	302,676	502,847
Ontario .....	421,150	377,973	262,011	196,395	340,717
Manitoba .....	12,611	34,790	...	36,385	11,016
Saskatchewan .....	22,275	3,401	3,824	...	21,852
Alberta .....	79,281	10,377	n.a.p. (xx)	3,906	85,752
British Columbia ...	1,185,068	863,816	510,663 (★)	539,362	998,859
CANADA .....					

(x) Included in "Sales to Other Dealers".

(xx) Included in "Sales to Consumers".

(★) Includes 270,235 pounds sold for export by dealers in the Maritimes, Quebec and Ontario.

HARD LEAD, Battery Plates,  
Tops and Cable Lead

Maritimes .....	221,859	251,573	321,981	n.a.p. (x)	151,451
Quebec .....	358,724	1,536,330	872,667	808,253	214,134
Ontario .....	936,219	2,561,498	1,542,315	1,218,533	736,869
Manitoba .....	63,365	1,453,532	1,126,518	n.a.p. (x)	390,379
Saskatchewan .....	131,599	417,029	211,662	...	336,966
Alberta .....	172,076	275,013	195,089	n.a.p. (x)	252,000
British Columbia ...	85,091	281,175	250,728	55,900	59,638
CANADA .....	1,968,933	6,776,150	4,520,960 (★)	2,082,686	2,141,437
Total - Tin and Lead					
CANADA .....	3,456,260	7,873,460	5,131,484 (★★)	2,816,060	3,382,176

(x) Included in "Sales to Other Dealers".

(★) Includes 2,358,342 pounds sold for export by dealers in the Maritimes, Quebec, Ontario, Manitoba and British Columbia.

(★★) Includes 2,699,505 pounds sold for export by dealers in the Maritimes, Quebec, Ontario, Manitoba and British Columbia.

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

Imports of "Lead, Old and Scrap" during April - NIL.

ZINC SCRAP - (Includes clippings, engravers and lithographers' plates, radiator grills, and die casts)

Maritimes .....	51,005	2,125	2,140	...	50,990
Quebec .....	118,551	268,806	94,507	100,820	192,030
Ontario .....	350,731	771,561	760,140	80,185	281,967
Manitoba .....	13,938	n.a.p.	...	n.a.p.	16,191
Saskatchewan .....	22,866	154	...	...	23,020
Alberta .....	2,362	n.a.p.	n.a.p.	n.a.p.	2,988
British Columbia ...	8,740	5,399	5,469	n.a.p. (xx)	8,670
CANADA .....	568,193	1,052,827	862,370 (x)	182,794	575,856

(xx) Included in "Sales to Other Dealers".

(x) Includes 750,660 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

May exports of zinc scrap, dross and ashes -To: United States 1,263,600 pounds, valued at \$61,044.  
India ..... 91,200 pounds, valued at \$ 7,544.  
Netherlands.. 85,700 pounds, valued at \$ 9,644.  
Total Exports 1,440,500 pounds, valued at \$73,232.



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	Stocks 1st of period	Purchases or Receipts	S a l e s		Stocks end of period
			To Other Dealers	To Consumers	
(Pounds)					
<u>DROSSES</u> - (Antimonial lead brass residues, genuine babbitt, lead solder, type and babbitt zinc)					
Maritimes .....	62,261	n.a.p.	n.a.p.	...	62,146
Quebec .....	631,945	203,829	359,922	n.a.p. (xx)	475,852
Ontario .....	617,117	601,689	296,405	246,112	676,289
Manitoba .....	32,929	n.a.p.	...	n.a.p.	41,589
Saskatchewan .....	n.a.p.	...	...	...	n.a.p.
Alberta .....	n.a.p.	...	...	n.a.p.	...
British Columbia ...	n.a.p.	n.a.p.	n.a.p.	...	n.a.p.
CANADA .....	1,345,638	835,795	670,774(x)	254,004	1,256,655

(xx) Included in "Sales to Other Dealers".

(x) Includes 366,800 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

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

May exports of "Metallic Scrap, Dross and Ashes N.O.P. -

To: United States 10,129,200 pounds, valued at \$477,817.

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

#### E X P L A N A T O R Y   N O T E S

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 External Trade Branch, 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.

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