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

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DEALERS' MONTHLY REPORT
on
NON-FERROUS SCRAP METAL

AUGUST - 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 (pounds)	To Consumers	
ALUMINUM SCRAP -					
Maritimes	134,947	23,279	13,918	(x) n.a.p.	144,308
Quebec	565,376	841,742	663,358	302,324	441,436
Ontario	642,958	1,929,697	1,314,686	657,082	600,887
Manitoba	78,488	50,734	35,199	(x) n.a.p.	94,023
Saskatchewan	164,176	n.a.p.	n.a.p.	...	166,338
Alberta	69,841	84,454	...	89,909	64,386
British Columbia	178,198	139,463	132,460	7,146	178,055
CANADA	1,833,984	3,074,669	2,162,759	1,056,461	1,689,433

* - Includes 1,748,678 pounds sold for export by dealers in Quebec, Ontario, Manitoba and British Columbia.

Exports of aluminum scrap during August, 1948 - to: United States 3,380,700 pounds, valued at \$404,813.

Brazil 63,900 pounds, valued at \$ 8,640.

Total Exports 3,444,600 pounds, valued at \$413,453.

Imports of aluminum scrap during July, 1948 - 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	288,598	95,762	(x) n.a.p.	72,209	252,151
Quebec	795,187	423,459	190,028	296,102	732,516
Ontario	2,880,485	2,102,782	739,083	1,696,067	2,548,117
Manitoba	75,525	126,004	...	67,342	134,187
Saskatchewan	172,110	43,597	42,988	...	172,719
Alberta	162,552	79,236	n.a.p.	n.a.p.	190,971
British Columbia	110,800	91,562	(x) n.a.p.	93,378	108,984
CANADA	4,425,257	2,962,402	972,099	2,275,915	4,139,645

(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	273,991	69,788	(x) n.a.p.	75,501	268,278
Quebec	508,484	1,348,230	472,087	836,276	548,351
Ontario	1,152,649	1,261,342	429,756	816,969	1,167,466
Manitoba	49,524	19,269	n.a.p.	n.a.p.	62,660
Saskatchewan	82,809	9,565	20,907	...	71,467
Alberta	62,041	13,952	n.a.p.	n.a.p.	66,134
British Columbia	130,207	31,283	(x) n.a.p.	33,208	128,282
CANADA	2,259,705	2,753,629	922,750	1,777,946	2,312,638

* - Includes 719,282 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 (pounds)	To Consumers	
BRASS AND BRONZE SCRAP - (Concluded)					
(c) <u>Miscellaneous Bronze</u> - (Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze or any other non-tin bronze)					
Maritimes	60,146	...	...	...	60,146
Quebec	54,122	109,699	53,413	48,401	62,007
Ontario	411,769	113,125	(x)n.a.p.	71,451	453,443
Manitoba	12,193	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	175,902	2,600	...	...	178,502
CANADA	758,958	226,811	53,413	122,832	809,524
Total - Brass and Bronze .					
CANADA	7,443,920	5,942,842	1,948,262	4,176,693	7,261,807

* - Includes 1,261,189 pounds sold for export by dealers in Quebec and Ontario.

August exports of brass scrap, dross and ashes - To: United States 215,100 pounds, valued at \$20,487.

July imports of brass scrap - from: United States 69,900 pounds, valued at \$3,807.

COPPER SCRAP - (Includes slag, skimmings and sludge)					
Maritimes	211,694	103,113	34,090	136,495	144,222
Quebec	1,121,785	1,722,062	393,951	1,286,766	1,163,130
Ontario	1,817,558	1,528,424	484,094	1,082,655	1,779,233
Manitoba	41,257	71,592	...	44,450	68,399
Saskatchewan	103,748	10,167	22,400	n.a.p.	91,515
Alberta	76,201	45,803	n.a.p.	n.a.p.	97,657
British Columbia	147,262	40,974	n.a.p.	12,617	175,619
CANADA	3,519,505	3,522,135	1,934,535	2,587,330	3,519,775

* - Includes 190,690 pounds sold for export by dealers in Quebec and Ontario.

August exports of copper scrap, slag, skimmings and sludge -

To: United States 384,700 pounds, valued at \$68,153.

India 22,400 pounds, valued at \$ 4,424.

Total exports 407,100 pounds, valued at \$72,577.

July imports of copper scrap - From: United States 42,500 pounds, valued at \$7,923.

MAGNESIUM SCRAP -					
Maritimes .....	...	...	...	...	...
Quebec	n.a.p.	n.a.p.	n.a.p.	...	n.a.p.
Ontario	31,189	n.a.p.	n.a.p.	...	31,189
Manitoba	n.a.p.	...	...	...	n.a.p.
Saskatchewan	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia .....	...	...	...	...	...
CANADA	35,057	n.a.p.	n.a.p.	...	35,057

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

August exports: nil.

July imports: nil.

NICKEL SCRAP -					
Maritimes	n.a.p.	...	...	...	n.a.p.
Quebec	38,318	149,218	158,013	(x) n.a.p.	29,523
Ontario	178,897	38,257	20,765	6,731	189,658
Manitoba	n.a.p.	...	...	...	n.a.p.
Saskatchewan	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia .....	...	...	...	...	...
CANADA	218,266	187,475	178,778	6,731	220,232

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

July imports: Nil.

	Stocks 1st of period	Purchases or Receipts	S a l e s		Stocks end of period
			To Other Dealers (pounds)	To Consumers	
TIN-LEAD SCRAP - (Includes secondary tin in pig, tin pipe, sheets, babbitt, type metal, syphon tops and solder joints)					
Maritimes	7,315	2,128	...	2,000	7,443
Quebec	117,516	58,277	4,347	83,379	88,067
Ontario	134,928	120,261	42,185	82,935	130,069
Manitoba	3,482	4,487	...	3,028	4,941
Saskatchewan	26,879	2,238	n.a.p.	n.a.p.	29,012
Alberta	4,271	4,492	n.a.p.	n.a.p.	8,129
British Columbia	3,374	1,365	n.a.p.	n.a.p.	3,520
CANADA	297,765	193,248	46,944	172,888	271,181

**HEAVY SOFT LEAD, Chest Lead,
With or Without Paper**

Maritimes	69,192	77,762	(x) n.a.p.	81,988	64,966
Quebec	848,968	589,266	330,934	381,425	725,875
Ontario	435,291	364,580	162,737	298,447	338,687
Manitoba	9,042	11,754	...	3,596	17,200
Saskatchewan	25,019	29,030	36,211	(x) n.a.p.	17,838
Alberta	17,731	8,621	(x) n.a.p.	7,893	18,469
British Columbia					
CANADA	1,405,243	1,081,013	529,882	773,339	1,183,035

**HARD LEAD, Battery Plates,
Tops and Cable Lead**

Maritimes	174,887	175,844	35,155	167,877	147,699
Quebec	339,952	1,393,279	165,964	1,002,516	564,751
Ontario	1,137,428	2,482,063	1,093,601	1,373,284	1,152,606
Manitoba	215,587	552,967	420,250	(x) n.a.p.	348,304
Saskatchewan	484,475	300,182	669,783	(x) n.a.p.	114,874
Alberta	209,956	545,675	...	185,120	570,511
British Columbia	51,034	157,700	...	101,602	107,132
CANADA	2,613,319	5,607,710	2,384,753	2,830,399	3,005,877

Total - Tin and Lead

CANADA	4,316,327	6,881,971	2,961,579	3,776,626	4,460,093
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* - Includes 633,848 pounds sold for export by dealers in Ontario and Manitoba.

** - Includes 673,848 pounds sold for export by dealers in Quebec, Ontario and Manitoba.

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

Imports of "Lead, Old and Scrap" during July, 1948 - Nil.

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

Maritimes	57,322	7,782	n.a.p.	n.a.p.	61,044
Quebec	250,621	74,928	50,726	29,904	244,919
Ontario	299,247	453,251	340,435	86,326	325,737
Manitoba	15,260	35,760	...	528	50,492
Saskatchewan	24,855	426	n.a.p.	n.a.p.	24,981
Alberta	5,509	4,595	n.a.p.	n.a.p.	9,850
British Columbia	7,105	1,981	...	1,196	7,890
CANADA	659,919	578,723	2393,461	120,268	724,913

* - Includes 353,017 pounds sold for export by dealers in Quebec and Ontario.

August exports of zinc scrap, dross and ashes - To: United States 752,100 pounds, valued at \$67,412.



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	Stocks 1st of period	Purchases or Receipts	S a l e s		Stocks end of period
			To Other Dealers (pounds)	To Consumers	
<u>DROSSES - (Antimonial lead brass residues, genuine babbitt, lead solder, type and babbitt zinc)</u>					
Maritimes	63,846	...	...	...	63,846
Quebec	479,527	334,025	211,136	8,203	594,213
Ontario	756,567	706,707	611,885	226,715	624,674
Manitoba	19,517	25,993	...	n.a.p.	n.a.p.
Saskatchewan	n.a.p.	...	...	...	n.a.p.
Alberta	n.a.p.	n.a.p.	...	n.a.p.	n.a.p.
British Columbia	n.a.p.	n.a.p.	...	n.a.p.	n.a.p.
CANADA	1,338,572	1,077,236	823,021	268,964	1,323,823

* - Includes 624,899 pounds sold for export by dealers in Quebec and Ontario.

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

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

To: United States 7,363,300 pounds, valued at \$235,821.

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

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 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.
4. (x) Included in adjacent "Sales" column.
