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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  
SEPTEMBER - 1946.

	Stock 1st of period	(Data in pounds)		S a l e s		Stock end of period
		Purchases or Receipts	To Other Dealers	To Consumers		
		(A)	(A)			
<u>ALUMINUM SCRAP</u>						
Province - Maritimes	232,561	34,108	35,276	-		231,393
Quebec	924,651	337,474	270,038	346,300		645,787
Ontario	2,825,294	2,475,209	1,372,151	1,534,297		2,594,055
Manitoba	928,276	16,633	8,768	(x) n.a.p.		936,141
Saskatchewan	127,967	993	-	1,503		127,457
Alberta	1,356,145	5,210	-	n.a.p.		1,361,305
British Columbia	650,172	12,593	3,367	43,266		616,132
TOTAL - CANADA	7,045,066	2,882,220	★ 1,689,600	1,925,416		6,312,270

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only. (x) Included in "Sales to Other Dealers".

★ - Includes 1,261,120 pounds sold for export by dealers in Quebec and Ontario.

(B) - Exports during September, 1946 to: United States - 387,800 pounds. Value \$ 22,888.

Brazil - 151,000 pounds. Value 15,684.

Total - 538,800 pounds. Value \$ 38,572.

(B) - Imports during the month, all from United Kingdom amounted to 131,300 pounds, valued at \$7,593.

**BRASS & BRONZE SCRAP**

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

Province - Maritimes	150,806	41,022	47,673	-		144,155
Quebec	458,133	473,967	201,196	180,288		550,616
Ontario	1,223,144	1,157,416	252,431	1,035,292		1,092,837
Manitoba	39,647	39,546	n.a.p.	-		57,929
Saskatchewan	102,945	9,605	-	5,980		106,570
Alberta	61,755	32,050	-	1,079		92,726
British Columbia	107,413	29,595	3,299	21,001		112,708
<b>TOTAL-RED BRASS-CANADA</b>	<b>2,143,843</b>	<b>1,783,201</b>	<b>525,863</b>	<b>1,243,640</b>		<b>2,157,541</b>

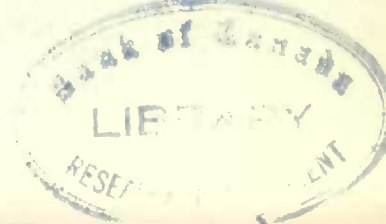
n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Red Brass, Canada".

**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.)

Province - Maritimes	153,050	185,037	162,435	-		175,652
Quebec	449,313	887,089	575,612	229,583		531,207
Ontario	1,405,870	1,979,417	1,158,655	615,936		1,610,696
Manitoba	43,789	11,258	n.a.p.	-		50,681
Saskatchewan	)	n.a.p.	-	n.a.p.		)
Alberta	79,640	10,694	-	2,765		87,569
British Columbia	149,091	17,343	-	19,226		147,208
<b>TOTAL-YELLOW BRASS-CANADA</b>	<b>2,280,753</b>	<b>3,090,838</b>	<b>★ 1,901,068</b>	<b>867,510</b>		<b>2,603,013</b>

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Yellow Brass, Canada". Alberta and Saskatchewan combined.

★ - Includes 824,172 pounds sold for export by dealers in Quebec and Ontario.



(Data in pounds)					
	Stock 1st of period	Purchases or Receipts	S a l e s		Stock end of period
			To Other Dealers	To Consumers	
BRASS & BRONZE SCRAP (Continued)		(A)	(A)		
Miscellaneous Bronze-(Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze or any other non-tin bronze)					
Province - Maritimes	59,467	-	-	-	59,467
Quebec	65,678	20,225	435	19,949	65,519
Ontario	351,693	22,111	11,601	9,935	352,068
Manitoba	2,184	n.a.p.	-	-	2,690
Saskatchewan	44,285	-	-	-	44,285
Alberta	n.a.p.	n.a.p.	-	-	n.a.p.
British Columbia	212,033	-	-	-	212,033
TOTAL-MISCELLANEOUS BRONZE-CANADA	735,495	43,107	12,236	29,884	736,482
TOTAL BRASS/BRONZE GROUP-CANADA	5,160,091	4,917,146	* 2,439,167	2,141,034	5,497,036

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Miscellaneous Bronze, Canada."

\* - Includes 824,172 pounds sold for export by dealers in Quebec and Ontario.

(B) - September exports of "Brass Scrap, Dross and Ashes" to: United States 942,800 pounds, valued at \$76,731.

(B) - Imports - Nil.

COPPER SCRAP-(Includes Slag, Skimmings and Sludge)

Province - Maritimes	146,348	60,921	39,599	-	167,670
Quebec	1,182,883	480,829	238,327	159,044	1,266,341
Ontario	1,652,014	1,254,769	193,534	939,877	1,773,372
Manitoba	63,448	26,066	12,074	-	77,440
Saskatchewan	77,721	7,047	-	n.a.p.	79,968
Alberta	40,336	25,796	-	-	66,132
British Columbia	159,545	30,764	2,941	21,841	165,527
TOTAL - CANADA	3,322,295	1,886,192	* 486,475	1,125,562	3,596,450

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Canada".

\* - Includes 8,169 pounds sold for export by dealers in Ontario.

(B) - September exports of "Copper Scrap, slag, skimmings and sludge to United States 302,000 pounds, valued at \$25,534.

(B) - September imports of "Copper Scrap" from United States 3,500 pounds, valued at \$348.

MAGNESIUM SCRAP

Province - Maritimes	n.a.p.	-	-	-	n.a.p.
Quebec	n.a.p.	-	-	-	n.a.p.
Ontario	n.a.p.	n.a.p.	n.a.p.	-	n.a.p.
Manitoba	n.a.p.	-	-	-	n.a.p.
Saskatchewan	n.a.p.	-	-	-	n.a.p.
Alberta	-	-	-	-	-
British Columbia	-	-	-	-	-
TOTAL - CANADA	54,851	63,806	126	-	118,531

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only. Major stocks held in Ontario and Quebec. None reported by Alberta or British Columbia dealers.

(B) - September exports and imports - Nil.

NICKEL SCRAP

Province - Maritimes	30,199	-	-	-	30,199
Quebec	230,148	67,372	7,011	2,176	288,333
Ontario	133,084	34,128	10,378	36,701	120,133
Manitoba	n.a.p.	n.a.p.	-	-	n.a.p.
Saskatchewan	n.a.p.	-	-	-	n.a.p.
Alberta	-	-	-	-	-
British Columbia	-	-	-	-	-
TOTAL - CANADA	396,703	101,830	* 17,389	38,877	442,267

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Canada".

\* - Includes 7,323 pounds sold for export by dealers in Ontario.

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

(B) - Imports - Nil.

	(Data in pounds)				
	Stock 1st of period	Purchases or Receipts	S a l e s		Stock end of period
			To Other Dealers	To Consumers	
		(A)	(A)		
<u>TIN-LEAD SCRAP</u> -(Includes secondary tin in pig, tin pipe, sheets, babbitts, type metal, syphon tops and solder joints)					
Province - Maritimes	10,726	n.a.p.	n.a.p.	-	9,818
Quebec	98,746	44,051	13,257	24,834	104,706
Ontario	422,495	97,380	35,793	55,670	428,612
Manitoba	12,693	384	-	-	12,383
Saskatchewan	17,298	n.a.p.	-	-	16,813
Alberta	5,337	n.a.p.	-	-	5,425
British Columbia	4,179	n.a.p.	-	-	4,189
TOTAL-SECONDARY ETC.,					
CANADA	571,474	148,919	56,528	81,919	581,946

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Secondary, Etc., Canada".

(Heavy Soft Lead, Chest Lead, with or without paper)

Province - Maritimes	25,790	29,228	23,912	1,239	29,867
Quebec	1,505,085	361,076	285,198	131,119	1,449,844
Ontario	698,833	156,701	141,782	174,053	539,699
Manitoba	143,962	6,217	-	n.a.p.	149,655
Saskatchewan	)	n.a.p.	-	n.a.p.	)
Alberta	125,023	2,882	-	2,729	125,176
British Columbia	146,108	60,494	-	62,819	143,783
TOTAL-HEAVY SOFT LEAD ETC.-CANADA	2,644,801	616,598	450,892	372,483	2,438,024

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, Alberta and Saskatchewan combined.

(Hard Lead, Battery Plates, Tops and Cable Lead)

Province - Maritimes	177,267	94,590	102,677	-	169,180
Quebec	1,015,056	802,893	158,810	834,494	824,645
Ontario	2,447,755	1,096,785	340,986	744,827	2,458,727
Manitoba	370,527	99,137	-	28,921	440,743
Saskatchewan	172,183	29,745	-	n.a.p.	111,065
Alberta	131,090	64,321	-	85,725	109,686
British Columbia	48,044	71,238	-	56,901	62,381
TOTAL-HARD LEAD ETC.- CANADA	4,361,922	2,258,709	602,473	1,841,731	4,176,427
TOTAL - TIN/LEAD GROUP	7,578,197	3,024,226	1,109,893	2,296,133	7,196,397

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Hard Lead Etc., Canada".

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

(B) - Imports of "Lead, Old and Scrap", during the month, all from Barbados, amounted to 2,446 pounds, valued at \$307.

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

Province - Maritimes	34,814	3,969	2,992	-	35,791
Quebec	141,806	162,041	14,486	5,079	284,282
Ontario	711,657	269,466	116,463	79,584	785,076
Manitoba	36,397	3,379	-	-	39,776
Saskatchewan	17,724	2,841	-	1,828	18,737
Alberta	2,587	1,175	-	1,535	2,227
British Columbia	24,370	745	-	735	24,380
TOTAL - CANADA	969,355	443,616	* 133,941	88,761	1,190,269

n.a.p.- Not available for publication. Quantities reported by one or two dealers, only, included in "Total Canada".

\* - Includes 35,820 pounds sold for export by dealers in Ontario.

(B) - September exports of "Zinc Scrap, Dross and Ashes" to: British India - 60,400 pounds. Value \$ 3,800.  
United States - 208,700 pounds. Value 8,127.  
Totals - 269,100 pounds. Value \$ 11,927.

(B) - Imports - Nil.





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	Stock 1st of period	(Data in pounds) Purchases or Receipts (A)	S a l e s To Other Dealers (A)	To Consumers	Stock end of period
<u>DROSSES</u> (Antimonial Lead, Brass Res- idues, Genuine Babbitt, Lead Solder, Type & Babbitt Zinc)					
Province - Maritimes	8,790	n.a.p.	-	-	55,221
Quebec	429,356	159,570	81,961	46,626	460,339
Ontario	650,723	395,839	278,417	94,675	673,470
Manitoba	7,525	17,516	-	n.a.p.	24,495
Saskatchewan	n.a.p.	-	-	-	n.a.p.
Alberta	-	-	-	-	-
British Columbia	5,081	n.a.p.	-	n.a.p.	6,881
TOTAL - CANADA	1,101,587	621,238	* 360,378	141,929	1,220,518

n.a.p. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Canada".

\* - Includes 255,530 pounds sold for export by dealers in Quebec and Ontario.

(B) - Exports and Imports - See footnotes under "Miscellaneous Bronze, "Zinc Scrap" and "Metallic Scrap, Dross and Ashes, N.O.P."

(B) - September exports of "Metallic Scrap, Dross and Ashes, N.O.P." to:

Czechoslovakia	-	1,074,300 pounds.	Value \$	37,618.
United States	-	121,300 pounds.	Value	8,566.
Totals	-	1,195,600 pounds.	Value \$	46,184.

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

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(A) Due to "Dealer to Dealer" transactions some duplication exists.

(B) As per monthly Trade of Canada Report issued by External Trade Branch, Dominion Bureau of Statistics.

Export and Import figures, shown in this bulletin, are not confined solely to operations of dealers whose combined reports comprise this tabulation.

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