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

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DEALERS' MONTHLY REPORT ON
NON-FERROUS SCRAP METAL
SEPTEMBER, 1947

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	(Data in Pounds)		S a l e s		Stocks end of Period
	Stocks 1st of Period	Purchases or Receipts (A)	To Other Dealers (A)	To Consumers	
ALUMINUM SCRAP -					
Province - Maritimes	80,764	175,422	...	n.a.p.	254,661
Quebec	881,946	399,273	364,326	42,946	873,947
Ontario	1,127,180	787,598	288,156	422,743	1,203,879
Manitoba	484,901	10,982	...	7,252	488,631
Saskatchewan	145,427	2,042	n.a.p.	...	145,712
Alberta	936,905	7,654	n.a.p.(x)	96,190	848,369
British Columbia	411,232	66,272	n.a.p.(x)	16,408	461,096
Total - Canada	4,068,355	1,449,243	654,239(*)	587,064	4,276,295

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

(x) - Included in "Sales to Consumers".

(*) - Includes 306,921 pounds sold for export by dealers in Quebec and Ontario.

(B) - Exports during September, 1947 to: United States ... 1,244,100 pounds valued at \$ 76,245
France 84,500 pounds valued at \$ 9,401
Total Exports ... 1,328,600 pounds valued at \$ 85,646

(B) - Imports during September from the United States n.a.p.

BRASS AND BRONZE SCRAP -

Red Brass (Includes No. 1 composition red brass, cocks and faucets, radiators, fourdrinier wire, No. 1 red brass turnings) -					
Province - Maritimes	193,273	122,671	86,392	n.a.p.(x)	229,552
Quebec	707,314	293,191	197,239	38,304	764,962
Ontario	3,084,899	1,166,738	201,897	896,026	3,153,714
Manitoba	113,375	70,908	n.a.p.(*)	53,547	130,736
Saskatchewan	134,196	28,716	73,663	...	89,249
Alberta	163,211	63,057	108,785	n.a.p.(x)	117,483
British Columbia	91,242	40,790	n.a.p.(*)	31,050	100,982
Total - Red Brass Canada	4,487,510	1,786,071	667,976	1,018,927	4,586,678

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

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	260,076	45,505	10,860	n.a.p.(x)	294,721
Quebec	878,865	988,116	1,098,344	114,436	654,201
Ontario	1,078,136	952,581	227,706	627,323	1,175,688
Manitoba	59,478	15,470	...	n.a.p.	67,650
Saskatchewan	68,298	2,724	n.a.p.	...	69,777
Alberta	53,559	14,710	n.a.p.(*)	31,054	37,215
British Columbia	160,371	17,941	n.a.p.(*)	18,236	160,076
Total - Yellow Brass Canada	2,558,783	2,037,047	1,338,155(/)	798,347	2,459,328

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

(x) - Included in "Sales to Other Dealers". (*) Included in "Sales to Consumers".

(/) - Includes 688,950 pounds sold for export by dealers in Quebec and Ontario.

	Stocks 1st of Period	Purchases or Receipts (A)	S a l e s		Stocks end of Period
			To Other Dealers (A)	To Consumers	
<u>BRASS AND BRONZE SCRAP (Con.) -</u>					
<u>Miscellaneous Bronze</u> (Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze or any other non-tin bronze) -					
Province - Maritimes	58,402	n.a.p.	n.a.p.	...	57,170
Quebec	61,572	43,112	n.a.p.	n.a.p.	61,903
Ontario	407,223	64,255	956	89,198	381,324
Manitoba	n.a.p.	n.a.p.	...	n.a.p.	n.a.p.
Saskatchewan	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia	235,490	n.a.p.	n.a.p.	n.a.p.	235,490
Total - Miscellaneous Bronze - Canada	812,584	108,425	8,807	131,697	780,505
Total - Brass/Bronze Group - Canada	7,858,877	3,931,543	2,014,938(*)	1,948,971	7,826,511

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

(*) - Includes 688,950 pounds sold for export by dealers in Ontario and Quebec.

(B) - September exports of "Brass Scrap, Dross and Ashes" to

United States ...	1,445,600	pounds valued at \$ 97,310
France	251,200	pounds valued at \$ 37,055
Netherlands	120,000	pounds valued at \$ 6,900
Total Exports ...	1,816,800	pounds valued at \$141,265

(B) - Imports for September: n.a.p.

COPPER SCRAP (Includes slag, skimmings and sludge) -

Province - Maritimes	122,346	136,597	96,180	n.a.p.(x)	162,763
Quebec	835,423	1,362,476	737,109	399,589	1,061,201
Ontario	1,061,366	1,128,391	600,039	654,933	934,785
Manitoba	41,343	68,683	...	29,197	80,829
Saskatchewan	42,137	10,129	n.a.p.	...	41,586
Alberta	91,971	38,733	87,054	n.a.p.(x)	43,650
British Columbia	125,393	84,615	62,931	5,756	141,321
Total - Canada	2,319,979	2,829,624	1,593,993(*)	1,089,475	2,466,135

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

(x) Included in "Sales to Other Dealers". (*) Includes 534,972 pounds sold for export by dealers in Quebec and Ontario.

(B) - September exports of copper scrap, slag, skimmings and sludge to United States, 1,272,500 pounds, valued at \$207,279.

(B) - September imports of "Copper Scrap" n.a.p.

MAGNESIUM SCRAP -

Province - Maritimes .....	...	...	...	...	...
Quebec	n.a.p.	...	...	...	n.a.p.
Ontario	n.a.p.	300	...	...	107,308
Manitoba .....	...	...	...	...	...
Saskatchewan	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia .....	...	...	...	...	...
Total - Canada	109,613	300	...	...	109,913

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

Major stocks held in Quebec and Ontario. None reported by Maritimes, Alberta or British Columbia dealers.

(B) - September exports - nil.

(B) - September imports - nil.

	Stocks 1st of Period	Purchases or Receipts (A)	Sales		Stocks end of Period
			To Other Dealers (A)	To Consumers	
NICKEL SCRAP -					
Province - Maritimes	n.a.p.	...	...	...	n.a.p.
Quebec	141,543	3,548	1,110	...	143,981
Ontario	174,948	9,010	n.a.p.(*)	12,651	171,307
Manitoba	n.a.p.	n.a.p.	...	...	n.a.p.
Saskatchewan	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia .....	...	...	...	...	...
Total - Canada	320,166	12,570	1,110	12,651	318,975

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

(*) - Included in "Sales to Consumers".

(B) - Exports: See classification "Metallic Scrap, Dross and Ashes, n.o.p."

(B) - Imports: n.a.p.

TIN-LEAD SCRAP (Includes secondary tin in pig, tin pipe, sheets, babbitts, type metal, syphon tops and solder joints) -

Province - Maritimes	7,729	693	...	...	8,422
Quebec	93,633	56,077	n.a.p.(*)	42,218	107,492
Ontario	176,775	115,689	13,139	97,068	182,257
Manitoba	2,797	3,478	...	2,009	4,266
Saskatchewan	20,040	664	n.a.p.	...	20,114
Alberta	5,537	1,409	...	1,646	5,300
British Columbia	4,631	n.a.p.	...	n.a.p.	4,061
Total - Secondary, etc. Canada	311,142	178,430	13,729	143,931	331,912

n.a.p. - Not available for publication. Quantities reported by one or two dealers only and included in "Total - Secondary etc. Canada". (*) Included in "Sales to Consumers".

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

Province - Maritimes	35,641	67,693	65,656	n.a.p.(x)	37,678
Quebec	722,381	302,856	118,995	182,557	723,685
Ontario	419,014	259,504	151,305	193,010	334,203
Manitoba	39,266	6,874	...	7,829	38,311
Saskatchewan	106,547	3,791	n.a.p.	n.a.p.	109,996
Alberta	93,511	3,410	n.a.p.(*)	2,335	94,586
British Columbia .....	...	...	...	...	...
Total - Heavy Soft Lead, etc. - Canada ..	1,416,360	644,128	336,196(✓)	385,833	1,338,459

n.a.p. - Not available for publication. Quantities reported by one or two dealers only and included in "Total - Heavy Soft Lead, etc., Canada". (x) Included in "Sales to Other Dealers".

(*) - Included in "Sales to Consumers". Alberta and Saskatchewan combined.

(✓) - Includes 80,500 pounds sold for export by dealers in Quebec and Ontario.

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

Province - Maritimes	197,962	158,173	134,427	n.a.p.(x)	221,708
Quebec	300,481	1,020,695	622,784	334,351	364,041
Ontario	950,486	2,108,625	1,445,430	945,588	668,093
Manitoba	137,008	313,969	...	273,282	177,595
Saskatchewan	309,744	79,772	228,207	n.a.p.(x)	161,309
Alberta	123,924	237,012	215,217	n.a.p.(x)	145,719
British Columbia	109,980	263,761	172,555	72,023	129,163
Total - Hard Lead, etc. Canada	2,129,585	4,181,907	2,818,620(*)	1,625,244	1,867,628
Total - Tin/Lead Canada	3,857,087	5,004,465	3,168,545(✓)	2,155,008	3,537,999

n.a.p. - Not available for publication. Quantities reported by one or two dealers only and included in "Total Hard Lead, etc., Canada". (x) Included in "Sales to Other Dealers". (*) Includes 1,346,025 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

(✓) - Includes 1,426,525 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

(B) - Exports: See classification "Metallic Scrap, Dross and Ashes, n.o.p."

(B) - Imports of Lead "Old and Scrap" during the month of September, n.a.p.



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Dealers' Monthly Report

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	Stocks 1st of Period	Purchases or Receipts (A)	S a l e s		Stocks end of Period
			To Other Dealers (A)	To Consumers	
<u>ZINC SCRAP</u> (Includes clippings, engravers' and lithographers' plates, radiator grills and die casts) -					
Province - Maritimes	43,111	3,746	n.a.p.	...	43,927
Quebec	103,083	90,137	66,936	n.a.p.(x)	126,284
Ontario	554,444	237,380	56,727	256,707	478,390
Manitoba	33,033	12,604	...	...	45,637
Saskatchewan	20,645	200	n.a.p.	...	20,700
Alberta	1,435	834	...	n.a.p.	1,889
British Columbia	11,805	6,221	n.a.p.	n.a.p.	17,480
Total - Canada	767,556	351,122	126,988	257,383	734,307

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

(B) - September exports of Zinc Scrap, Dross and Ashes to:

United States ...	882,300 pounds valued at \$ 43,182
France	32,600 pounds valued at \$ 2,418
Total Exports ...	914,900 pounds valued at \$ 45,600

DROSSES (Antimonial Lead, Brass Residues, Genuine Babbitt, Lead Solder, Type and Babbitt Zinc) -

Province - Maritimes	53,603	n.a.p.	n.a.p.	...	54,091
Quebec	509,389	218,627	148,039	...	579,977
Ontario	654,240	349,154	402,647	62,364	538,383
Manitoba	n.a.p.	10,750	...	n.a.p.	23,052
Saskatchewan	n.a.p.	...	...	...	n.a.p.
Alberta	n.a.p.	n.a.p.	n.a.p.	n.a.p.	n.a.p.
British Columbia	10,673	26,865	n.a.p.	n.a.p.	4,717
Total - Canada	1,243,837	610,842	587,994(*)	63,353	1,203,332

n.a.p. - Not available for publication. Quantities reported by one or two dealers only and included in "Total Canada". (*) Includes 398,188 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 United States, 3,380,800 pounds valued at \$291,618.

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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