

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA

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DEALERS'
MONTHLY REPORT
ON
NON-FERROUS SCRAP METAL
JANUARY - 1946.

		(Data in Pounds)				
	Stock 1st of period	Purchases or Receipts	To other Dealers	Sales		Stock end of period
		(A)	(A)	To Consumers	Export	
ALUMINUM SCRAP						
Province - Maritimes	288,540	8,033	6,407	X n.a.p.	-	290,166
Quebec	1,271,613	427,197	67,687	352,965	-	1,278,158
Ontario	3,465,603	1,176,296	849,983	629,622	X n.a.p.	3,162,294
Manitoba	1,016,033	52,203	-	8,142	-	1,060,094
Saskatchewan	n.a.p.	n.a.p.	-	-	-	n.a.p.
Alberta	572,572	1,002,230	-	-	-	1,574,802
British Columbia	730,218	6,292	45,467	48,698	-	642,345
TOTAL - CANADA	7,344,579	2,672,251	969,544	1,039,427	-	8,007,859

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, Saskatchewan and Alberta combined. (X) Included in "Sales to Other Dealers".

(B) - Exports during January 1946, to Brazil - 160,200 pounds. Value - \$20,817.
To U.S. - 1,107,400 pounds. Value - 47,384.
Totals - 1,267,600 pounds. Value \$68,201.

(B) - Imports all from U.S. during the month, amounted to 82,800 pounds, valued at \$9,294.

BRASS & BRONZE SCRAP
(Red Brass)

Province - Maritimes	146,197	116,634	94,995	8,485	-	159,351
Quebec	562,067	390,213	397,779	57,452	-	497,049
Ontario	1,165,513	1,466,194	1,104,040	728,976	-	798,691
Manitoba	46,232	43,989	21,197	X n.a.p.	-	69,024
Saskatchewan	81,721	6,105	-	-	-	87,826
Alberta	156,007	30,755	n.a.p.	-	-	186,616
British Columbia	69,235	95,608	10,593	107,894	-	46,356
TOTAL-RED BRASS- CANADA	2,226,972	2,149,498	1,628,750	902,807	-	1,844,913

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".

(Yellow Brass)						
Province - Maritimes	141,676	49,278	52,137	n.a.p.	-	138,817
Quebec	1,168,414	570,155	379,221	437,704	n.a.p.	921,644
Ontario	2,531,550	1,945,847	1,215,602	1,012,576	-	2,249,219
Manitoba	88,435	35,431	592	-	-	123,274
Saskatchewan	42,134	5,562	-	-	-	47,696
Alberta	60,733	10,557	-	-	-	71,290
British Columbia	111,797	140,994	105,222	19,374	-	128,195
TOTAL-YELLOW BRASS- CANADA	4,144,739	2,757,824	1,752,774	1,469,654	-	3,680,135

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Sales to Other Dealers".

	Stock 1st of period	(Data in Pounds) Purchases or Receipts (A)	To other Dealers (A)	S a l e s To Consumers Export	Stock end of period
<u>BRASS & BRONZE SCRAP(cont'd)</u> (Miscellaneous Bronze)					
Province - Maritimes	56,771	-	-	-	56,771
Quebec	46,367	55,683	61,439	X n.a.p.	40,611
Ontario	314,104	214,204	60,812	97,852	369,644
Manitoba	n.a.p.	n.a.p.	-	-	n.a.p.
Saskatchewan	44,798	-	-	-	44,798
Alberta	9,893	-	-	-	9,893
British Columbia	209,073	n.a.p.	n.a.p.	X n.a.p.	209,343
TOTAL MISCELLANEOUS BRONZE - CANADA	684,857	275,752	124,890	97,852	737,867
TOTAL BRASS-BRONZE GROUP- CANADA	7,056,568	5,183,074	3,506,414	2,470,313	6,262,915

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total Miscellaneous Bronze, Canada". (X) Included in "Sales to Other Dealers".

(B) - January exports of "Brass Scrap, Dross and Ashes", all to United States, amounted to 1,471,800 pounds, valued at \$112,219.

(B) - Imports during the month:- from Newfoundland - 3,200 pounds. Value \$ 96.
from United States- 4,600 pounds. Value 616.
Total Imports - 7,800 pounds. Value \$712.

COPPER SCRAP

Province - Maritimes	146,177	123,568	158,169	n.a.p.	-	111,576
Quebec	904,054	1,002,573	593,906	354,335	-	958,386
Ontario	1,811,214	1,701,168	347,156	1,328,788	-	1,836,438
Manitoba	41,850	60,180	34,112	-	-	67,918
Saskatchewan	61,219	11,470	-	-	-	72,689
Alberta	86,807	18,430	-	-	-	105,237
British Columbia	71,249	74,428	22,562	82,625	-	40,490
TOTAL - CANADA	3,122,570	2,991,817	1,155,905	1,765,748	-	3,192,734

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Sales to Other Dealers".

(B) - There were no exports, during January, of the types of copper scrap involved in this tabulation.

(B) - 500 pounds of "Copper Scrap", valued at \$25. were imported from Newfoundland during the month.

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.
Manitoba	-	n.a.p.	-	-	-	n.a.p.
Saskatchewan	n.a.p.	-	-	-	-	n.a.p.
Alberta	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-
TOTAL - CANADA	36,036	2,670	-	-	-	38,706

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) - January exports and imports - Nil.

NICKEL SCRAP

Province - Maritimes	30,199	n.a.p.	n.a.p.	-	-	30,291
Quebec	27,071	5,995	n.a.p.	n.a.p.	-	28,596
Ontario	115,917	21,009	12,458	28,994	-	95,474
Manitoba	n.a.p.	n.a.p.	-	-	-	n.a.p.
Saskatchewan	n.a.p.	-	-	-	-	n.a.p.
Alberta	-	-	-	-	-	-
British Columbia	n.a.p.	n.a.p.	-	n.a.p.	-	n.a.p.
TOTAL - CANADA	177,461	28,568	13,271	32,975	-	159,783

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total, Canada".

(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 (A)	To other Dealers (A)	S a l e s		Stock end of period
				To Consumers	Export	
<u>TIN-LEAD SCRAP</u> (Secondary Tin in pig, Tin pipe, sheet, babbitts, type metal.						
Province - Maritimes	11,518	n.a.p.	n.a.p.	-	-	10,581
Quebec	408,527	17,730	54,511	61,006	-	310,740
Ontario	593,247	82,450	172,801	22,654	-	480,242
Manitoba	5,847	n.a.p.	n.a.p.	n.a.p.	-	5,951
Saskatchewan	16,010	n.a.p.	-	-	-	16,287
Alberta	7,265	n.a.p.	n.a.p.	-	-	6,504
British Columbia	5,485	-	n.a.p.	-	-	4,696
TOTAL-SECONDARY ETC. - CANADA	1,047,899	117,321	244,953	85,296	-	834,971

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	70,331	34,765	38,505	22,344	-	43,547
Quebec	1,155,060	1,357,288	183,546	13,626	-	2,313,176
Ontario	423,763	199,465	26,366	17,160	-	579,702
Manitoba	47,096	86,861	-	110,767	-	23,190
Saskatchewan	123,137	-	-	-	-	123,137
Alberta	7,914	1,503	n.a.p.	3,496	-	5,921
British Columbia	117,472	2,851	-	13,080	-	107,243
TOTAL-HEAVY SOFT LEAD ETC. CANADA	1,944,773	1,682,733	248,417	181,073	-	3,198,016

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Sales to Consumers".

(Hard Lead, Battery Plates, Tops and Cable Lead)						
Province - Maritimes	177,019	86,036	112,040	26,053	-	124,962
Quebec	1,340,158	351,114	598,469	292,208	-	800,595
Ontario	1,842,759	1,287,489	661,850	733,642	-	1,734,756
Manitoba	182,442	178,935	-	100,914	-	260,463
Saskatchewan	155,146	31,302	5,400	-	-	181,048
Alberta	239,318	206,759	85,279	215,632	-	145,166
British Columbia	121,515	118,509	8,360	111,610	-	120,054
TOTAL-HARD LEAD ETC., CANADA	4,058,357	2,260,144	1,471,398	1,480,059	-	3,367,044
TOTAL TIN-LEAD GROUP	7,051,029	4,060,198	1,964,768	1,746,428	-	7,400,031

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

(B) - January imports of "Lead, old and scrap" all from United States, amounted to 5,000 pounds, valued at \$124.

<u>ZINC SCRAP</u>						
Province - Maritimes	40,199	4,670	n.a.p.	n.a.p.	-	44,156
Quebec	559,882	378,288	372,585	n.a.p.	X n.a.p.	504,405
Ontario	546,296	908,564	669,407	322,441	X n.a.p.	463,012
Manitoba	51,910	n.a.p.	n.a.p.	n.a.p.	-	55,202
Saskatchewan	17,693	n.a.p.	-	-	-	17,705
Alberta	4,832	n.a.p.	-	-	-	4,940
British Columbia	20,318	35,882	n.a.p.	n.a.p.	-	54,081
TOTAL - CANADA	1,241,130	1,334,378	1,043,968	388,039	-	1,143,501

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Total, Canada". (X) Included in "Sales to Other Dealers".

(B) - January exports of "Zinc Scrap, Dross and Ashes" all to United States, amounted to 1,222,300 pounds, valued at \$45,902.

(B) - Imports - Nil.



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(Data in Pounds)						
	Stock 1st of period	Purchases or Receipts	To other Dealers	S a l e s		Stock end of period
				To Consumers	Export	
* DROSSES		(A)	(A)			
Province - Maritimes	16,326	-	-	-	-	16,326
Quebec	88,854	16,783	n.a.p.	24,988	-	80,649
Ontario	189,727	57,445	63,760	39,871	Xn.a.p.	143,541
Manitoba	-	-	-	-	-	-
Saskatchewan	1,012	-	-	-	-	1,012
Alberta	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-
TOTAL - CANADA	295,919	74,228	63,760	64,859	-	241,528

N.A.P. - Not available for publication. Quantities reported by one or two dealers, only, included in "Sales to Consumers". (X) Included in "Sales to Other Dealers".

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

(B) - Imports - Nil.

* Does not include "Brass Residues" or "Zinc Dross" for which January figures are not available.

(B) - January exports of "Metallic Scrap, Dross and Ashes, N.O.P.", all to United States, amounted to 919,900 pounds, valued at \$48,080. This includes Nickel Permalloy Scrap, Lead Dross, contaminated Lead Die, Lead Oxide, 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. Exports, (Aluminum, Yellow Brass, Lead Dross and Zinc Scrap), as reported by these dealers, have been included in "Sales to Other Dealers".

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