

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 - 1946
(Data in pounds)

	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
ALUMINUM SCRAP					
Province - Maritimes	234,245	44,916	46,600	-	232,561
Quebec	944,283	760,953	364,069	416,516	924,651
Ontario	2,761,534	2,549,620	681,411	1,804,449	2,825,294
Manitoba	994,136	12,905	64,651	14,114	928,276
Saskatchewan	129,430	2,182	3,645	-	127,967
Alberta	1,414,731	5,720	64,306	(x) n.a.p.	1,356,145
British Columbia	651,169	4,508	-	5,505	650,172
TOTAL - CANADA	7,129,528	3,380,804	* 1,224,682	2,240,584	7,045,066

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

★ - Includes 484,409 pounds sold for export by dealers in Quebec, Ontario and Manitoba.

(B) - Exports during August, 1946, to	Argentina	-	55,100 pounds.	Value \$ 4,757.
	Brazil	-	658,200 pounds.	Value 90,984.
	United States	-	714,600 pounds.	Value 42,934.
	Total	-	1,427,900 pounds.	Value \$138,675.

(B) - Imports during August, 1946, from - United Kingdom - 114,700 pounds. Value \$ 8,134.

BRASS & BRONZE SCRAP

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

Province - Maritimes	156,307	44,539	50,040	-	150,806
Quebec	470,757	474,841	412,299	75,166	458,133
Ontario	982,093	1,524,856	370,326	913,479	1,223,144
Manitoba	75,920	57,891	94,164	-	39,647
Saskatchewan	105,312	16,958	19,325	-	102,945
Alberta	92,960	30,148	61,353	(x) n.a.p.	61,755
British Columbia	96,637	16,069	5,293	(x) n.a.p.	107,413
TOTAL-RED BRASS-CANADA	1,979,986	2,165,302	1,012,800	988,645	2,143,843

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

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	181,256	39,302	67,508	-	153,050
Quebec	2,113,989	3,394,694	4,874,570	184,800	449,313
Ontario	1,727,796	2,987,105	2,649,265	659,766	1,405,870
Manitoba	63,923	14,341	34,475	-	43,789
Saskatchewan)	n.a.p.	n.a.p.	-)
Alberta	89,866)	17,288	27,514	(x) n.a.p.	79,640)
British Columbia	148,458	14,647	n.a.p.	13,972	149,091
TOTAL-YELLOW BRASS-CANADA	4,325,288	6,467,377	★ 7,653,374	858,538	2,280,753

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 2,821,662 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	
<u>BRASS & BRONZE SCRAP (Continued)</u>					
<u>Miscellaneous Bronze-</u> (Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze or any other non-tin bronze)					
Province - Maritimes	59,467	-	-	-	59,467
Quebec	66,419	21,236	21,977	n.a.p.	65,678
Ontario	410,292	70,285	95,045	33,839	351,693
Manitoba	3,280	n.a.p.	n.a.p.	n.a.p.	2,184
Saskatchewan	n.a.p.	-	-	-	n.a.p.
Alberta	n.a.p.	-	-	-	n.a.p.
British Columbia	212,033	-	-	-	212,033
TOTAL-MISCELLANEOUS BRONZE- CANADA	795,931	92,696	118,931	34,201	735,495
TOTAL BRASS-BRONZE GROUP - CANADA	7,101,205	8,725,375	8,785,105	1,881,384	5,160,091

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".

* - Includes 77,600 pounds sold for export by dealers in Ontario.

(B) - August exports of "Brass Scrap, Dross and Ashes", to - United States - 5,570,400 pounds. Value \$481,841.

(B) - Imports of "Brass Scrap" during the month, from - United States - 27,200 pounds. Value \$2,238.

<u>COPPER SCRAP</u> -(Includes slag, skimmings and sludge)					
Province - Maritimes	166,944	101,035	121,631	-	146,348
Quebec	1,103,592	831,525	568,545	-	1,366,572
Ontario	1,517,748	1,308,820	297,761	876,793	1,652,014
Manitoba	96,469	44,230	77,251	-	63,448
Saskatchewan	77,917	8,158	n.a.p.	-	77,721
Alberta	83,039	35,854	78,557	(x) n.a.p.	40,336
British Columbia	126,826	39,432	6,713	(x) n.a.p.	159,545
TOTAL - CANADA	3,172,535	2,369,054	1,158,812	876,793	3,505,984

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) - August exports of copper scrap, slag, skimmings and sludge to United States 158,500 pounds valued at \$13,771.

(B) - August Imports - Nil.

<u>MAGNESIUM SCRAP</u>					
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	50,401	4,700	-	250	54,851

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) - August exports and imports - Nil.

<u>NICKEL SCRAP</u>					
Province - Maritimes	30,199	n.a.p.	n.a.p.	-	30,199
Quebec	24,915	528,289	323,056	(x) n.a.p.	230,148
Ontario	137,275	55,265	5,378	54,078	133,084
Manitoba	n.a.p.	n.a.p.	-	-	n.a.p.
Saskatchewan	n.a.p.	-	-	-	n.a.p.
Alberta	-	-	-	-	-
British Columbia	-	-	-	-	-
TOTAL - CANADA	195,638	589,082	333,939	54,078	396,703

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

(B) - Imports - Nil.

	(Data in pounds)					
	Stock 1st of period	Purchases or Receipts (A)	S a l e s To Other Dealers (A)		To Consumers	Stock end of period
<u>TIN-LEAD SCRAP</u> -(Includes secondary tin in pig, tin pipe, sheet, babbitts, type metal, syphon tops and solder joints.)						
Province - Maritimes	8,789	1,937	-	-	-	10,726
Quebec	99,148	40,742	13,834	27,310	-	98,746
Ontario	422,432	75,540	11,520	63,957	-	422,495
Manitoba	9,801	27,660	24,768	(x) n.a.p.	-	12,693
Saskatchewan	18,203	n.a.p.	n.a.p.	-	-	17,298
Alberta	8,129	n.a.p.	n.a.p.	-	-	5,337
British Columbia	4,492	-	-	n.a.p.	-	4,179
TOTAL-SECONDARY ETC.						
CANADA	570,994	146,487	54,427	91,580	-	571,474

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

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

Province - Maritimes	40,183	8,970	23,363	-	25,790
Quebec	1,514,474	186,370	64,000	131,759	1,505,085
Ontario	688,967	191,346	102,695	78,785	698,833
Manitoba	161,055	10,659	-	27,752	143,962
Saskatchewan)	n.a.p.	-	-)
Alberta	126,030	7,658	n.a.p.	n.a.p.	125,023
British Columbia	132,249	17,012	-	3,153	146,108
TOTAL-HEAVY SOFT LEAD ETC. CANADA	2,662,958	422,015	194,678	245,494	2,644,801

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	216,351	103,636	142,720	-	177,267
Quebec	1,339,506	788,392	142,432	970,410	1,015,056
Ontario	2,355,769	1,256,466	516,874	647,606	2,447,755
Manitoba	396,178	137,399	-	163,050	370,527
Saskatchewan	138,310	33,873	-	-	172,183
Alberta	229,614	141,020	239,544	(x) n.a.p.	131,090
British Columbia	40,476	56,024	6,240	42,216	48,044
TOTAL HARD LEAD ETC. CANADA	4,716,204	2,516,810	1,047,810	1,823,282	4,361,922
TOTAL TIN-LEAD GROUP	7,950,156	3,085,312	1,296,915	2,160,356	7,578,197

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

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

(B) - Imports - Nil.

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

Province - Maritimes	33,171	122,388	120,745	-	34,814
Quebec	155,639	34,204	14,437	33,600	141,806
Ontario	551,865	618,452	241,658	217,002	711,657
Manitoba	40,378	1,621	5,602	(x) n.a.p.	36,397
Saskatchewan	17,590	n.a.p.	n.a.p.	-	17,724
Alberta	6,942	n.a.p.	7,861	(x) n.a.p.	2,587
British Columbia	23,989	2,682	-	n.a.p.	24,370
TOTAL - CANADA	829,574	793,597	* 400,913	252,903	969,355

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".

* - Includes 189,040 pounds sold for export by dealers in Ontario.

(B) - August exports of "Zinc Scrap, Dross and Ashes" to United States, 574,400 pounds valued at \$20,047.

(B) - Imports - Nil.



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	Stock end 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 Residues, Genuine Babbitt, Lead Solder, Type & Babbitt, Zinc)					
Province - Maritimes	8,790	-	-	-	8,790
Quebec	408,132	120,714	70,724	28,766	429,356
Ontario	594,663	408,071	271,923	80,088	650,723
Manitoba	n.a.p.	6,992	9,007	(x) n.a.p.	7,525
Saskatchewan	n.a.p.	n.a.p.	n.a.p.	-	n.a.p.
Alberta	-	-	-	-	-
British Columbia	30,281	n.a.p.	n.a.p.	-	5,081
TOTAL - CANADA	1,051,518	539,624	* 380,701	108,854	1,101,587

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".

* - Includes 296,703 pounds 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) - August exports of "Metallic Scrap, Dross and Ashes, N.O.P." to U.K. - 20,600 pounds. Value 5,147.
Br. India - 51,100 pounds. Value 7,371.
U.S. - 516,200 pounds. Value 29,820.
Total - 587,900 pounds. Value 42,338.

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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