

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
FEBRUARY - 1947.
(Data in pounds)

	Stocks 1st of period	Purchases or Receipts (A)	Sales		Stocks end of period
			To Other Dealers (A)	To Consumers	
ALUMINUM SCRAP					
Province - Maritimes	137,612	30,700	52,457	(x) n.a.p.	115,855
Quebec	925,432	638,181	573,202	142,814	847,597
Ontario	1,661,150	1,891,819	1,283,942	725,010	1,544,017
Manitoba	895,761	48,268	(xx) n.a.p.	310,047	633,982
Saskatchewan	130,187	998	-	-	131,185
Alberta	1,006,176	51,568	-	50,996	1,006,748
British Columbia	616,707	5,558	275,798	11,957	334,510
Total - Canada	5,373,025	2,667,092	★ 2,185,399	1,240,824	4,613,894

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

★ -Includes 1,027,069 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

(B) -Exports during February, 1947 to: Brazil - 51,200 pounds. Value \$ 5,416.
United States - 2,026,400 pounds. Value 191,924.
Totals - 2,077,600 pounds. Value \$ 197,340.

(B) -Imports for February from the United States 34,700 pounds, valued at \$1,853.

BRASS & BRONZE SCRAP

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

Province - Maritimes	199,627	201,845	135,904	-	265,568
Quebec	664,772	448,485	511,903	96,497	504,857
Ontario	1,185,364	1,751,406	547,472	1,225,943	1,163,355
Manitoba	96,226	39,132	58,385	(x) n.a.p.	76,973
Saskatchewan	148,062	16,717	52,375	-	112,404
Alberta	160,544	46,843	-	n.a.p.	186,404
British Columbia	168,757	45,140	-	12,973	200,924
Total-Red Brass- Canada	2,623,352	2,549,568	1,306,039	1,356,396	2,510,485

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-(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	176,228	61,868	63,925	-	174,171
Quebec	409,666	903,284	666,278	106,000	540,672
Ontario	1,168,709	1,129,854	363,820	765,415	1,169,328
Manitoba	49,272	31,823	45,251	-	35,844
Saskatchewan)	n.a.p.	-	-)
Alberta	123,234)	18,411	-	11,742	129,903
British Columbia	146,980	22,231	-	13,263	155,948
Total-Yellow Brass- Canada	2,074,089	2,167,471	★ 1,139,274	896,420	2,205,866

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 242,260 pounds sold for export by dealers in Quebec and Ontario.

	Stocks 1st of period	(Data in pounds)		S a l e s		Stocks end of period
		Purchases or Receipts		To Other Dealers	To Consumers	
BRASS & BRONZE SCRAP (Cont'd)		(A)		(A)		
Miscellaneous Bronze-(Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze or any other non-tin bronze)						
Province - Maritimes	65,820	-	n.a.p.	-	-	57,789
Quebec	62,829	n.a.p.	n.a.p.	n.a.p.	n.a.p.	61,911
Ontario	444,185	159,943	122,382	28,786	-	452,960
Manitoba	12,246	15,890	2,971	-	-	25,165
Saskatchewan	44,285	-	-	-	-	44,285
Alberta	n.a.p.	-	-	-	-	n.a.p.
British Columbia	212,633	-	-	-	-	212,633
Total-Miscellaneous Bronze-Canada	842,418	179,847	134,986	32,116	-	855,163
Total-Brass/Bronze Group - Canada	5,539,859	4,896,886	2,580,299	2,284,932	-	5,571,514

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

(B) -February exports of "Brass Scrap, Dross and Ashes" to:Brazil - 92,400 pounds. Value \$ 19,128.
United States - 2,160,100 pounds. Value \$137,152.
Totals - 2,252,500 pounds. Value \$156,280.

(B) -Imports in February of "Brass Scrap" from the United States - 1,400 pounds, valued at \$76.

COPPER SCRAP-(Includes slag, skimmings and sludge)

Province - Maritimes	160,534	68,746	127,282	-	-	101,998
Quebec	1,733,777	860,335	844,194	457,418	-	1,292,500
Ontario	1,980,506	2,240,869	664,701	1,501,995	-	2,054,679
Manitoba	73,693	23,471	32,257	-	-	64,907
Saskatchewan	90,255	4,788	-	-	-	95,043
Alberta	108,355	26,806	-	18,454	-	116,707
British Columbia	241,904	28,731	-	11,218	-	259,417
Total - Canada	4,389,024	3,253,746	1,668,434	1,989,085	-	3,985,251

* -Includes 66,281 pounds sold for export by dealers in Ontario.

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

(B) -February exports of "Copper Scrap, slag, skimmings and sludge" to:United States 206,000 pounds, valued at \$21,831.

(B) -February imports of "Copper Scrap" from the United States was 2,000 pounds, valued at \$442.

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	-	-	-	-	-	-
Saskatchewan	n.a.p.	-	-	-	-	n.a.p.
Alberta	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-
Total - Canada	122,129	n.a.p.	-	n.a.p.	-	122,137

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

(B) -February exports and imports - Nil.

NICKEL SCRAP

Province - Maritimes	30,199	n.a.p.	n.a.p.	-	-	30,199
Quebec	122,541	1,970	4,203	(x)n.a.p.	-	120,308
Ontario	103,294	41,307	681	38,564	-	105,356
Manitoba	n.a.p.	n.a.p.	n.a.p.	-	-	n.a.p.
Saskatchewan	n.a.p.	-	-	-	-	n.a.p.
Alberta	-	-	-	-	-	-
British Columbia	-	-	-	-	-	-
Total - Canada	259,604	47,070	11,792	38,564	-	256,318

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

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

(B) -IMPORTS - Nil.

	(Data in pounds)				
	Stocks 1st of period	Purchases or Receipts (A)	S a l e s		Stocks end of period
			To Other Dealers (A)	To Consumers	
TIN-LEAD SCRAP-(Includes secondary tin in pig, tinpipe, sheets, babbitts, type metal, syphon tops and solder joints)					
Province - Maritimes	12,578	8,783	1,508	2,300	17,553
Quebec	70,538	20,876	3,665	11,192	76,557
Ontario	306,816	117,171	176,836	108,130	139,021
Manitoba	12,682	10,793	-	6,088	17,387
Saskatchewan	18,041	n.a.p.	n.a.p.	-	17,691
Alberta	5,459	n.a.p.	-	n.a.p.	5,459
British Columbia	4,017	768	-	n.a.p.	4,022
Total-Secondary Etc.,					
Canada	430,131	161,581	182,459	131,563	277,690

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	46,476	100,945	98,652	(x) n.a.p.	48,769
Quebec	1,423,342	160,700	132,865	301,327	1,149,850
Ontario	426,814	733,994	429,754	326,734	404,320
Manitoba	156,609	4,574	-	143,922	17,261
Saskatchewan)	n.a.p.	n.a.p.	-)
Alberta	106,127	3,487	-	9,899	99,215
British Columbia	94,414	3,858	-	2,354	95,918
Total-Heavy Soft Lead, etc., Canada	2,253,782	1,007,558	* 661,771	784,236	1,815,333

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

* -Includes 298,741 pounds sold for export by dealers in Ontario.

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

Province - Maritimes	257,819	309,362	304,922	(x) n.a.p.	262,259
Quebec	460,521	1,506,287	425,311	1,141,990	399,507
Ontario	1,728,652	2,718,882	1,166,207	1,675,659	1,605,668
Manitoba	175,251	98,438	-	141,612	132,077
Saskatchewan	242,230	94,684	n.a.p.	n.a.p.	94,694
Alberta	228,586	331,481	-	482,944	77,123
British Columbia	140,163	216,889	n.a.p.	222,566	133,866
Total-Hard Lead Etc., Canada	3,233,222	5,276,023	2,063,910	3,740,141	2,705,194
Total - Tin/Lead Group	5,917,135	6,445,162	2,908,140	4,655,940	4,798,217

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 of Lead, "Old and Scrap" during the month of February - Nil.

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

Province - Maritimes	36,166	13,489	13,081	(x) n.a.p.	36,574
Quebec	209,723	333,389	76,138	(x) n.a.p.	466,974
Ontario	708,329	292,967	181,139	108,837	711,320
Manitoba	42,643	4,163	9,264	(x) n.a.p.	37,542
Saskatchewan	24,637	n.a.p.	-	-	25,082
Alberta	4,771	n.a.p.	-	n.a.p.	3,786
British Columbia	27,057	2,058	-	1,865	27,250
Total - Canada	1,053,326	647,871	279,622	113,047	1,308,528

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) -February exports of "Zinc Scrap, Dross and Ashes" to United States - 477,300 pounds, valued at \$25,148.

(B) -Imports - Nil.



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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>DROSSES</u>					
(Antimonial Lead, Brass Res- idues, Genuine Babbitt, Lead Solder, Type & Babbitt, Zinc)					
Province - Maritimes	55,681	n.a.p.	n.a.p.	n.a.p.	53,378
Quebec	576,064	86,727	6,125	(x)n.a.p.	656,666
Ontario	1,063,042	866,484	358,456	447,167	1,123,903
Manitoba	38,701	12,913	n.a.p.	n.a.p.	16,394
Saskatchewan	n.a.p.	-	-	-	n.a.p.
Alberta	-	-	-	-	-
British Columbia	12,603	5,771	-	n.a.p.	13,503
Total - Canada	1,746,203	979,092	▲ 372,081	489,258	1,863,956

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 322,340 pounds sold for export by dealers in Ontario.

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

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

Czechoslovakia	-	190,000 pounds.	Value \$ 5,700.
United States	-	9,655,300 pounds.	Value 74,316.
Totals	-	9,845,300 pounds.	Value \$ 80,016.

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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