

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
JANUARY - 1947
(Data in pounds)

	Stock 1st of period	(Data in pounds) Purchases or Receipts (A)	S a l e s		Stock end of period
			To Other Dealers (A)	To Consumers	
<u>ALUMINUM SCRAP</u>					
Province - Maritimes	142,695	4,083	(x)n.a.p.	-	137,612
Quebec	818,478	2,370,154	2,161,563	101,637	925,432
Ontario	1,975,980	7,057,263	6,132,238	1,239,855	1,661,150
Manitoba	933,227	19,933	48,562	8,837	895,761
Saskatchewan	129,773	414	-	-	130,187
Alberta	1,170,358	3,807	161,540	6,449	1,006,176
British Columbia	645,721	6,150	21,237	13,927	616,707
Total - Canada	5,816,232	9,461,804	8,534,306	1,370,705	5,373,025

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

★ - Includes 5,296,706 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

(B) - Exports during January, 1947, to: Brazil - 330,800 pounds. Value \$ 39,136.
United States- 4,500,400 pounds. Value 464,383.
Totals -4,831,200 pounds. Value \$ 503,519.

(B) - January Imports - Nil.

BRASS & BRONZE SCRAP

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

Province - Maritimes	174,201	86,792	61,366	-	199,627
Quebec	554,850	391,669	216,342	65,405	664,772
Ontario	1,280,402	1,053,786	529,218	619,606	1,185,364
Manitoba	70,103	67,124	41,001	(x) n.a.p.	96,226
Saskatchewan	144,231	9,000	n.a.p.	-	148,062
Alberta	162,943	30,771	-	33,170	160,544
British Columbia	156,172	16,041	-	3,456	168,757
Total-Red Brass- Canada	2,542,902	1,655,183	★ 853,096	721,637	2,623,352

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

★ - Includes 51,460 pounds sold for export by dealers in Ontario.

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	176,072	35,219	35,063	-	176,228
Quebec	387,137	1,326,407	993,373	310,505	409,666
Ontario	1,335,137	965,753	895,010	237,171	1,168,709
Manitoba	44,620	15,551	n.a.p.	n.a.p.	49,272
Saskatchewan)	n.a.p.	n.a.p.	-)
Alberta	134,322	5,483	(x) n.a.p.	16,571	123,234
British Columbia	150,591	16,705	(x) n.a.p.	20,316	146,980
Total-Yellow Brass- Canada	2,227,879	2,365,118	★ 1,926,999	591,909	2,074,089

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

★ - Includes 862,450 pounds sold for export by dealers in Quebec and Ontario.

	(Data in pounds)				
	Stock 1st of period	Purchases or Receipts (A)	S a l e s		Stock end of period
			To Other Dealers (A)	To Consumers	
BRASS & BRONZE SCRAP (Cont'd)					
Miscellaneous Bronze- (Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze or any other non-tin bronze)					
Province - Maritimes	60,992	36,868	-	32,040	65,820
Quebec	70,334	20,254	27,759	(x) n.a.p.	62,829
Ontario	259,102	210,452	6,132	19,237	444,185
Manitoba	8,816	3,430	-	-	12,246
Saskatchewan	44,285	-	-	-	44,285
Alberta	n.a.p.	-	-	-	n.a.p.
British Columbia	212,633	n.a.p.	-	n.a.p.	212,633
Total-Miscellaneous Bronze-Canada	656,582	271,073	33,891	51,346	842,418
Total-Brass/Bronze Group-Canada	5,427,363	4,291,374	★ 2,822,078	1,356,800	5,539,859

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

(B) - January exports of "Brass Scrap, Dross and Ashes" to United States, 1,610,100 pounds, valued at \$159,469.

(B) - Imports for January - Nil.

★ - Includes 913,910 pounds sold for export by dealers in Ontario and Quebec.

COPPER SCRAP-(Includes Slag, Skimmings and Sludge)

Province - Maritimes	179,274	42,138	60,878	-	160,534
Quebec	1,826,647	604,135	452,514	244,491	1,733,777
Ontario	1,827,614	1,655,092	833,336	668,864	1,980,506
Manitoba	82,778	32,219	n.a.p.	n.a.p.	73,693
Saskatchewan	91,186	5,589	n.a.p.	-	90,255
Alberta	112,885	13,677	-	18,207	108,355
British Columbia	231,245	21,626	-	10,967	241,904
Total - Canada	4,351,629	2,374,476	★ 1,381,570	955,511	4,389,024

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

(B) - January exports of "Copper Scrap, Slag, Skimmings and Sludge" to United States, 186,000 pounds, valued at \$ 7,152.

(B) - Imports for January of "Copper Scrap" - Nil.

★ - Includes 326,540 pounds sold for export by dealers in Ontario.

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	124,313	-	n.a.p.	n.a.p.	122,129

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

Major stocks held in Quebec and Ontario. 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.	-	30,199
Quebec	294,163	6,980	178,602	(X) n.a.p.	122,541
Ontario	122,836	83,121	99,974	2,689	103,294
Manitoba	n.a.p.	-	-	-	n.a.p.
Saskatchewan	n.a.p.	-	-	-	n.a.p.
Alberta	-	-	-	-	-
British Columbia	-	-	-	-	-
Total - Canada	450,768	106,294	★ 294,760	2,689	259,604

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

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

(B) - Imports - Nil.

★ - Includes 198,830 pounds sold for export by dealers in Ontario and Quebec.

	Stock 1st of period	Purchases or Receipts (A)	(Data in pounds) S a l e s		Stock end of period
			To Other Dealers (A)	To Consumers	
TIN-LEAD SCRAP-(includes secondary tin in pig, tin pipe, sheets, babbitts, type metal, syphon tops and solder joints)					
Province - Maritimes	12,179	n.a.p.	n.a.p.	-	12,578
Quebec	69,516	27,219	5,350	20,847	70,538
Ontario	360,280	402,834	201,857	254,441	306,816
Manitoba	11,154	8,683	-	n.a.p.	12,682
Saskatchewan	17,371	n.a.p.	-	-	18,041
Alberta	5,945	1,589	n.a.p.	-	5,459
British Columbia	4,032	n.a.p.	-	n.a.p.	4,017
Total-Secondary Etc., Canada	480,477	441,729	209,587	282,488	430,131

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	34,393	20,979	n.a.p.	-	46,476
Quebec	1,247,563	477,258	248,279	53,200	1,423,342
Ontario	467,888	206,210	85,415	161,869	428,814
Manitoba	145,101	16,592	-	5,084	156,609
Saskatchewan)	n.a.p.	-	-)
Alberta	105,957)	n.a.p.	n.a.p.	-	106,127)
British Columbia	92,494	2,972	-	1,052	94,414
Total-Heavy Soft Lead, Etc., Canada	2,093,396	724,429	342,838	221,205	2,253,782

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.

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

Province - Maritimes	181,953	126,393	n.a.p.	-	257,819
Quebec	314,735	1,001,877	185,250	670,841	460,521
Ontario	1,797,408	1,152,865	426,088	795,533	1,728,652
Manitoba	187,057	184,240	-	196,046	175,251
Saskatchewan	231,624	21,606	(x) n.a.p.	-	242,230
Alberta	275,611	198,835	(xx) n.a.p.	245,860	228,586
British Columbia	74,296	108,367	-	42,500	140,163
Total-Hard Lead Etc., Canada	3,062,684	2,794,183	672,865	1,950,780	3,233,222
Total-Tin-Lead Group	5,636,557	3,960,341	1,225,290	2,454,473	5,917,135

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

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

(B) - Imports of Lead, "Old and Scrap", during the month - Nil.

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

Province - Maritimes	36,723	875	1,432	-	36,166
Quebec	236,581	56,334	83,192	-	209,723
Ontario	822,437	406,719	397,433	123,394	708,329
Manitoba	45,085	4,032	(x) n.a.p.	6,474	42,643
Saskatchewan	23,687	1,000	n.a.p.	-	24,637
Alberta	2,793	1,978	-	-	4,771
British Columbia	27,949	1,396	-	2,288	27,057
Total-Canada	1,195,255	472,334	* 482,107	132,156	1,053,326

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

(B) - January exports of "Zinc Scrap, Dross and Ashes" to: Sweden - 40,000 pounds. Value \$ 4,036.
United States - 622,800 pounds. Value 26,051.
Totals - 662,800 pounds. Value \$ 30,087.

* - Includes 365,490 pounds sold for export by dealers in Ontario.



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	Stock 1st of period	(Data in pounds) Purchases or Receipts (A)	S a l e s		Stock end of period
			To Other Dealers (A)	To Consumers	
<u>DROSSES</u>					
(Antimonial Lead, Brass Residues, Genuine Babbitt, Lead Solder, Type and Babbitt Zinc)					
Province - Maritimes	58,681	-	n.a.p.	-	55,681
Quebec	555,398	128,455	107,789	(x)n.a.p.	576,064
Ontario	948,114	412,495	116,840	180,727	1,063,042
Manitoba	26,240	29,829	-	17,368	38,701
Saskatchewan	n.a.p.	-	-	-	n.a.p.
Alberta	-	-	-	-	-
British Columbia	12,103	n.a.p.	-	n.a.p.	12,603
Total - Canada	1,600,648	573,979	227,629	200,795	1,746,203

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

* - Includes 93,914 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) - January exports of "Metallic Scrap, Dross and Ashes, N.O.P." to: United States 5,683,800 pounds, valued at \$91,778.

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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