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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  
MAY - 1947

		(Data in pounds)		S a l e s		
	Stocks 1st of period	Purchases or Receipts (A)	To Other Dealers (A)	To Consumers	Stocks end of period	
<u>ALUMINUM SCRAP</u>						
Province - Maritimes	100,611	6,037	7,625	...	99,023	
Quebec	814,868	490,512	355,705	104,539	845,136	
Ontario	1,136,230	1,488,234	424,870	937,964	1,261,630	
Manitoba	551,835	23,958	22,857	35,797	517,139	
Saskatchewan	131,392	4,719	n.a.p.	...	133,731	
Alberta	949,728	9,836	(xx) n.a.p.	~ 29,284	930,280	
British Columbia	353,536	13,134	10,586	(x) n.a.p.	356,084	
Total - Canada	4,038,200	2,036,430	* 824,023	1,107,584	4,143,023	

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 139,795 pounds sold for export by dealers in Ontario.

(B) - Exports during May, 1947, to: Brazil - 346,500 pounds. Value \$ 40,838.  
United States - 599,400 pounds. Value 55,190.  
Totals - 945,900 pounds. Value \$ 96,028.

(B) - Imports during May from The Netherlands 110,200 pounds, valued at \$4,697.

**BRASS & BRONZE SCRAP**

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

Province - Maritimes	261,899	123,562		226,214	...	159,247
Quebec	565,043	370,594		340,444	45,485	549,708
Ontario	1,400,312	2,673,365		660,950	1,618,738	1,793,989
Manitoba	71,976	179,022		156,907	(x) n.a.p.	94,091
Saskatchewan	80,025	55,699		n.a.p.	...	107,620
Alberta	82,436	48,519		n.a.p.	n.a.p.	107,893
British Columbia	186,678	102,800		143,290	30,745	115,443
Total-Red Brass- Canada	2,648,369	3,553,561		1,573,323	1,700,616	2,927,991

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 Red Brass - Canada".

**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	80,844	528,586		379,075	...	230,355
Quebec	425,584	604,764		392,603	13,166	624,579
Ontario	1,078,689	1,604,827		957,905	540,602	1,185,009
Manitoba	50,209	41,040		42,924	...	48,325
Saskatchewan	)			n.a.p.		77,377
Alberta	97,840	30,042		n.a.p.	n.a.p.	32,353
British Columbia	159,839	81,436		56,465	26,053	158,757
Total-Yellow Brass- Canada	1,893,005	2,890,695	*	1,842,506	584,439	2,356,755

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 553,332 pounds sold for export by dealers in Quebec and Ontario.

	Stocks 1st of period	(Data in pounds)			Stocks end of period
		Purchases or Receipts (A)	S a l e s		
			To Other Dealers (A)	To Consumers	
<u>BRASS &amp; BRONZE SCRAP (Cont'd)</u>					
<u>Miscellaneous Bronze</u> -(Includes aluminum bronze, manganese bronze castings and turnings, silicon bronze or any other non-tin bronze)					
Province - Maritimes	57,307	n.a.p.	6,462	...	56,717
Quebec	58,870	4,729	4,410	...	59,189
Ontario	363,160	121,365	59,462	71,394	353,669
Manitoba	27,049	n.a.p.	4,750	...	24,068
Saskatchewan	n.a.p.	...	...	...	n.a.p.
Alberta	...	...	...	...	...
British Columbia	235,633	46,875	n.a.p.	n.a.p.	235,633
Total-Miscellaneous Bronze-Canada	786,304	180,610	121,724	71,629	773,561
Total-Brass/Bronze Group - Canada	5,327,678	6,624,866	★ 3,537,553	2,356,684	6,058,307

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

(B) - May exports of "Brass Scrap, Dross and Ashes" to: United States 1,317,100 pounds, valued at \$115,572.  
Brazil - 89,500 pounds, valued at 19,707.  
Totals - 1,406,600 pounds, valued at \$135,279.

(B) - Imports for May from the U.S.- 230,300 pounds, valued at \$36,542.

★ - Includes 41,141 pounds sold for export by dealers in Quebec.

COPPER SCRAP -(Includes Slag, Skimmings and Sludge)

Province - Maritimes	111,205	73,824	52,378	...	132,651
Quebec	898,497	1,385,110	1,132,313	328,137	823,157
Ontario	1,802,756	2,356,562	1,785,052	1,277,116	1,097,150
Manitoba	85,878	67,652	82,781	...	70,749
Saskatchewan	72,796	13,793	n.a.p.	...	38,127
Alberta	41,641	32,460	n.a.p.	n.a.p.	41,612
British Columbia	201,476	42,203	66,699	19,938	157,042
Total - Canada	3,214,249	3,971,604	★ 3,185,360	1,640,005	2,360,488

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

(B) - May exports of "Copper Scrap, Slag, Skimmings and Sludge" to United States 1,370,300 pounds valued at \$238,437.

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

★ - Includes 1,653,152 pounds sold for export by dealers in Ontario and Quebec.

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	116,966	n.a.p.	n.a.p.	n.a.p.	110,278

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) - May Exports and Imports - Nil.

NICKEL SCRAP

Province - Maritimes	30,189	n.a.p.	n.a.p.	...	n.a.p.
Quebec	92,548	24,362	79,829	...	37,081
Ontario	121,393	47,754	1,299	6,670	161,178
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	245,001	110,737	149,382	6,670	199,686

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)	S a l e s		
	Stocks 1st of period	Purchases or Receipts	To Other Dealers	To Consumers	Stocks end of period
		(A)	(A)		
<u>TIN-LEAD SCRAP</u> -(Includes secondary tin in pig, tin pipe, sheets, babbitts, type metal, syphon tops and solder joints.)					
Province - Maritimes	14,082	2,157	5,498	...	10,741
Quebec	90,258	47,294	38,822	6,709	92,021
Ontario	134,018	422,622	358,297	73,092	125,251
Manitoba	12,164	4,566	...	7,385	9,345
Saskatchewan	18,742	923	n.a.p.	...	18,713
Alberta	5,464	...	...	...	5,464
British Columbia	5,404	n.a.p.	n.a.p.	...	3,504
Total-Secondary Etc.,					
Canada	280,132	477,648	405,555	87,186	265,039

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	44,129	39,340		29,279	...	54,190
Quebec	1,247,448	300,019		596,498	135,969	815,000
Ontario	655,896	626,725		354,613	334,698	593,310
Manitoba	26,738	29,187		...	28,614	27,311
Saskatchewan		...		n.a.p.	...	
Alberta	100,357	3,436		...	n.a.p.	103,277
British Columbia	92,394	17,772	(xx)	n.a.p.	16,743	93,423
Total-Heavy Soft Lead, Etc., Canada	2,166,962	1,016,479		* 980,811	516,119	1,686,511

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

\* - Includes 199,927 pounds sold for export by dealers in Ontario.

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

Province - Maritimes	180,448	197,738		248,858	(x) n.a.p.	129,328
Quebec	964,543	1,295,926		325,428	697,498	1,037,543
Ontario	1,348,544	3,450,487		1,143,861	2,538,002	1,117,168
Manitoba	69,609	414,978		...	363,318	121,269
Saskatchewan	169,797	302,014		n.a.p.	...	267,191
Alberta	153,879	256,794		...	n.a.p.	266,048
British Columbia	174,796	81,645		176,427	6,668	73,346
Total-Hard Lead Etc., Canada	3,061,616	5,999,582		2,099,194	3,950,111	3,011,893
Total-Tin/Lead Group	5,508,710	7,493,709		3,485,682	4,553,294	4,963,443

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 - Nil.

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

Province - Maritimes	41,422	4,480		5,003	...	40,899
Quebec	280,227	139,848		150,375	27,894	241,806
Ontario	655,660	363,458		92,353	154,518	772,247
Manitoba	35,748	19,257		12,143	6,052	36,810
Saskatchewan	19,081	n.a.p.		...	...	19,535
Alberta	4,153	1,594		...	n.a.p.	5,130
British Columbia	19,839	n.a.p.		n.a.p.	...	19,809
Total - Canada	1,056,130	529,176		* 259,989	189,081	1,136,236

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

(B) - May exports of "Zinc Scrap, Dross and Ashes" to: France - 50,000 pounds. Value \$ 3,752.  
United States - 1,150,700 pounds. Value 48,481.  
Totals - 1,200,700 pounds. Value 52,233.

\* - Includes 93,399 pounds sold for export by dealers in Quebec.





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	Stocks 1st of period	(Data in pounds)		S a l e s		Stocks end of period
		Purchases or Receipts (A)		To Other Dealers (A)	To Consumers	
<u>DROSSES</u> (Antimonial Lead, Brass Res- idues, Genuine Babbitt, Lead Soldier, Type & Babbitt, Zinc)						
Province - Maritimes	53,478	170,770	n.a.p.	...		53,503
Quebec	449,101	161,663	142,960	26,180		441,624
Ontario	975,423	1,268,576	894,461	460,813		888,725
Manitoba	51,586	22,206	16,658	(x) n.a.p.		57,134
Saskatchewan	n.a.p.	...	...	...		n.a.p.
Alberta	n.a.p.	...	...	...		n.a.p.
British Columbia	44,998	...	34,250	...		10,748
Total - Canada	1,577,698	1,623,215	* 1,259,074	486,993		1,454,846

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

\* - Includes 683,500 pounds sold for export by dealers in Ontario and Quebec.

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

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

Belgium	-	83,500 pounds.	Value \$ 5,199.
United States	-	15,088,800 pounds.	Value 160,439
Totals	-	15,172,300 pounds.	Value \$ 165,638.

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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