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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
MARCH, 1948

MAY 1 1948

		(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	
<u>ALUMINUM SCRAP</u>					
Province - Maritimes	227,866	n.a.p.	n.a.p.	...	214,510
Quebec	821,493	168,392	95,965	176,482	717,438
Ontario	1,068,612	997,295	480,899	790,030	794,978
Manitoba	186,470	81,257	...	123,070	144,657
Saskatchewan ...	146,477	n.a.p.	n.a.p.	...	146,569
Alberta	589,272	10,050	(xx) n.a.p.	8,807	590,515
British Columbia	1,005,395	42,383	331,265	17,213	699,300
Total - Canada .	4,045,585	1,306,923	* 928,939	1,115,602	3,307,967

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

(xx) - Included in "Sales to Consumers".

* - Includes 649,940 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

(B) - Exports during March 1948, to: United States - 9,039,100 pounds, valued at \$948,411.

(B) - Imports during February, 1948, from: United Kingdom - 9,000 pounds, valued at \$1,382.

United States - 14,900 pounds, valued at \$2,043.

Total Imports - 23,900 pounds, valued at \$3,425.

BRASS AND BRONZE SCRAP

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

Province - Maritimes	182,732	n.a.p.	n.a.p.	...	231,620
Quebec	1,060,016	386,582	164,524	306,277	975,797
Ontario	3,042,012	1,759,356	363,724	1,721,520	2,716,104
Manitoba	78,064	n.a.p.	...	n.a.p.	77,362
Saskatchewan ...	122,027	8,138	29,893	...	100,272
Alberta	115,262	n.a.p.	n.a.p.	...	109,348
British Columbia	161,039	115,831	24,527	99,016	153,327
Total-Red Brass- Canada	4,761,152	2,399,308	627,074	2,169,556	4,363,830

n.a.p. - Not available for publication. Quantities reported by one or two dealers only, 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	256,630	98,433	(xx) n.a.p.	75,050	280,013
Quebec	572,131	991,947	614,132	408,496	541,450
Ontario	1,158,999	979,935	239,507	752,868	1,146,559
Manitoba	79,604	32,647	...	47,879	64,372
Saskatchewan ...	86,729	n.a.p.	n.a.p.	...	68,094
Alberta	34,810	n.a.p.	n.a.p.	...	39,415
British Columbia	136,909	67,151	26,342	42,837	134,881
Total-Yellow Brass- Canada	2,325,812	2,176,803	* 900,701	1,327,130	2,274,784

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

(xx) - Included in "Sales to Consumers".

* - Includes 526,040 pounds sold for export by dealers in Quebec and Ontario.

		(Data in pounds)				
	Stocks 1st of period	Purchases or Receipts (A)	Sales		Stocks end of period	
			To Other Dealers (A)	To Consumers		
<u>BRASS AND 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	n.a.p.	...	...	...	n.a.p.
Quebec	131,305	124,908	117,300	(x) n.a.p.	138,913	
Ontario	364,209	109,655	13,877	87,547	372,440	
Manitoba	n.a.p.	n.a.p.	...	...	n.a.p.
Saskatchewan ...	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia	235,490	n.a.p.	...	n.a.p.	235,490	
Total-Miscellaneous						
Bronze-Canada ..	837,573	244,252	★ 131,177	94,295	856,353	
Total-Brass/Bronze						
Group-Canada ...	7,924,537	4,820,363	★★ 1,658,952	3,590,981	7,494,967	

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

(x) - Included in "Sales to Other Dealers".

★ - Includes n.a.p. pounds sold for export.

★★ - Includes 574,116 pounds sold for export by dealers in Quebec and Ontario.

(B) - March exports of brass scrap, dross and ashes to United States 1,392,000 pounds, valued at \$174,688.

(B) - February imports from United States 5,700 pounds, valued at \$1,057.

COPPER SCRAP - (Includes slag, skimmings and sludge)

Province - Maritimes	182,233	60,090	20,945	(x) n.a.p.	221,378	221,378
Quebec	1,539,002	1,190,226	251,534	971,895	1,505,799	1,505,799
Ontario	1,232,965	1,663,981	612,349	1,012,479	1,272,118	1,272,118
Manitoba	57,901	65,312	...	44,558	78,655	78,655
Saskatchewan ...	55,623	n.a.p.	n.a.p.	n.a.p.	57,019	57,019
Alberta	48,587	27,138	...	...	75,725	75,725
British Columbia	130,355	129,824	55,114	81,544	123,521	123,521
Total - Canada .	3,246,666	3,143,967	★ 945,942	2,110,476	3,334,215	3,334,215

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 481,926 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

(B) - March exports of copper scrap, slag, skimmings and sludge to United States, 876,400 pounds valued at \$150,076.

(B) - February imports - Nil.

MAGNESIUM SCRAP

Province - Maritimes .....	...	...	...	...	...	...
Quebec	n.a.p.	...	...	...	n.a.p.	n.a.p.
Ontario	111,039	...	...	...	111,039	111,039
Manitoba .....	...	...	...	...	...	...
Saskatchewan ...	n.a.p.	...	...	...	n.a.p.	n.a.p.
Alberta .....	...	...	...	...	...	...
British Columbia	...	...	...	...	...	...
Total - Canada .	113,644	...	...	...	113,644	113,644

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 the Maritimes, Alberta or British Columbia dealers.

(B) - March exports - Nil.

(B) - February imports - Nil.

(Data in pounds)					
	Stocks 1st of period	Purchases or Receipts (A)	Sales		Stocks end of period
			To Other Dealers (A)	To Consumers	
NICKEL SCRAP					
Province - Maritimes	n.a.p.	...	...	...	n.a.p.
Quebec	33,887	1,161	266	(x)n.a.p.	34,782
Ontario	240,289	123,547	137,904	7,338	218,594
Manitoba	n.a.p.	n.a.p.	...	n.a.p.	4,741
Saskatchewan ...	n.a.p.	...	...	...	n.a.p.
Alberta .....	...	...	...	...	...
British Columbia	...	...	...	...	...
Total - Canada .	280,247	125,289	138,170	8,855	258,511

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 and Ashes, N.O.P."

(B) - February imports - Nil.

TIN-LEAD SCRAP - (Includes secondary tin in pig, tin pipe, sheets, babbitts, type metal, syphon tops and solder joints)

Province - Maritimes	9,160	n.a.p.	n.a.p.	...	9,785
Quebec	109,378	54,719	24,726	10,842	128,529
Ontario	129,082	143,989	56,368	90,803	125,900
Manitoba	2,063	5,232	...	4,836	2,459
Saskatchewan ...	20,477	n.a.p.	n.a.p.	...	20,825
Alberta	5,851	4,290	...	4,074	6,067
British Columbia	4,259	n.a.p.	n.a.p.	n.a.p.	4,249
Total-Secondary etc.					
Canada	280,270	211,023	★ 81,424	112,055	297,814

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

★ - Includes 40,000 pounds sold for export by dealers in Quebec.

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

Province - Maritimes	37,132	57,616	(xx) n.a.p.	37,364	57,384
Quebec	604,398	350,835	235,470	122,116	597,647
Ontario	348,839	581,687	431,066	69,940	429,520
Manitoba	17,792	7,718	...	14,272	11,238
Saskatchewan....	(57,608	5,875	38,532	(x)n.a.p.	24,951
Alberta	(
British Columbia	91,215	110,550	116,488	(x)n.a.p.	85,277
Total-Heavy Soft Lead, Etc.-Canada	1,156,984	1,114,281	★ 821,556	243,692	1,206,017

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

(x) - Included in "Sales to Other Dealers". (xx) Included in "Sales to Consumers". Alberta and Saskatchewan combined.

★ - Includes 460,097 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

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

Province - Maritimes	183,811	151,555	138,827	(x)n.a.p.	196,539
Quebec	195,260	909,878	330,513	613,207	161,418
Ontario	765,026	1,717,274	718,058	784,671	979,571
Manitoba	68,637	243,596	50,150	173,565	68,518
Saskatchewan ...	59,457	n.a.p.	n.a.p.	n.a.p.	70,412
Alberta	99,716	n.a.p.	n.a.p.	n.a.p.	118,011
British Columbia	72,375	215,811	136,737	64,323	87,126
Total-Hard Lead Etc.-Canada	1,444,282	3,508,552	★ 1,431,393	1,819,846	1,701,595
Total-Tin/Lead Group-Canada ...	2,881,536	4,833,856	★★ 2,334,373	2,175,593	3,205,426

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".

★ - Includes 596,656 pounds sold for export by dealers in the Maritimes, Quebec, Ontario, Manitoba and British Columbia. (★★ Includes 1,096,753 pounds sold for export by dealers in the Maritimes, Quebec, Ontario, Manitoba and British Columbia.

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

(B) - Imports of Lead "Old and Scrap" during February from United States - 779 pounds valued at \$76.



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(Data in pounds)					
	Stocks 1st of period	Purchases or Receipts (A)	Sales		Stocks end of Period
			To Other Dealers (A)	To Consumers	
<u>ZINC SCRAP</u> - (Includes clippings, engravers' and lithographers' plates, radiator grills, and die casts)					
Province - Maritimes	47,605	2,237	...	...	49,842
Quebec	165,417	172,265	106,242	45,722	185,718
Ontario	314,491	236,567	25,432	95,888	429,738
Manitoba	21,644	4,115	...	4,931	20,828
Saskatchewan ...	21,631	n.a.p.	n.a.p.	...	22,641
Alberta	4,588	n.a.p.	n.a.p.	...	5,841
British Columbia	11,458	2,242	4,153	(x)n.a.p.	9,547
Total - Canada	586,834	420,021	136,159	146,541	724,155

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) - March exports of zinc scrap, dross and ashes to: United States - 949,600 pounds, valued at \$46,644.
India - 50,000 pounds, valued at \$ 4,696.
Total exports - 999,600 pounds, valued at \$51,340.

<u>DROSSES</u> - (Antimonial lead brass residues, genuine babbitt, lead solder, type and babbitt zinc)					
Province - Maritimes	59,878	n.a.p.	n.a.p.	...	61,578
Quebec	468,628	158,239	21,343	24,052	581,472
Ontario	665,747	434,243	356,010	132,917	611,063
Manitoba	31,679	n.a.p.	...	n.a.p.	n.a.p.
Saskatchewan ...	n.a.p.	...	...	...	n.a.p.
Alberta	n.a.p.	n.a.p.	n.a.p.	...	n.a.p.
British Columbia	21,667	n.a.p.	n.a.p.	...	n.a.p.
Total - Canada ..	1,249,711	624,376	408,860	188,415	1,276,812

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

* - Includes 299,190 pounds sold for export by dealers in Quebec, Ontario and British Columbia.

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

(B) - March exports of "Metallic Scrap, Dross and Ashes, N.O.P." to:
United States - 3,190,100 pounds, valued at \$180,770.
Netherlands - 104,900 pounds, valued at \$ 15,478.
Total exports - 3,295,000 pounds, valued at \$196,248.

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 report comprise this tabulation.

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