

41-007

QUARTERLY

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

APR 13 1966

Published by Authority of the Minister of Trade and Commerce

Vol. 21, No. 3

Price: 25 cents, \$1.00 a year

NON-FERROUS SCRAP METAL

QUARTER ENDED SEPTEMBER 30, 1965

TABLE 1. Dealers' Report on Non-Ferrous Scrap Metal, Quarter Ended September 30, 1965

	Stock at beginning of quarter(2)	eginning of Receipts	Shipments		Stock at end of
			Domestic	Export(1)	quarter
			pounds		
Clean aluminum wire and cable, clean					
foil, 2s and 3s sheets and clippings					
and 50s series Pots, pans, pure old sheet and	1,030,691	3,671,361	2,932,107	931,663	838,282
castings	434,265	2,135,352	1,858,007	233,704	477,906
Clean duraluminum	55,479	397,028	403,005	5,414	44,088
Mixed aluminum scrap (unsegregated)	1,097,097	2,615,164	2,006,523	611,304	1,094,434
Scrap 75s clippings and turnings Turnings, skimmings, dross, crashed	93,175	81,245	90,915	960	82,545
aircraft, irony aluminum, etc	1,713,732	1,685,814	865,118	923,761	1,610,667
Total aluminum group	4,424,439	10,585,964	8,155,675	2,706,806	4,147,922
No. 1 copper scrap	1,801,741	8,565,824	5,227,727	3,379,130	1,760,708
mixed copper scrap	2,262,904	10,600,378	7,565,805	2,402,993	2,894,484
turnings, ashes, dross, skimmings,	0.000.03/	0 //0 00/	0 704 005	510 (10	2 / 22 0/ 0
insulated copper, etc	2,300,076	3,462,806	2,786,385	542,648	2,433,849
bronze screen cloth	1,094,452	5,595,937	4,799,325	716,920	1,174,144
Scrap radiators	793,576	3,947,761	3,554,470	543,125	643,742
metal, rod scrap and turnings, etc Yellow brass scrap and turnings in-	629,269	1,692,542	1,002,328	734,275	585,208
cluding cocks, faucets, condenser tubes, pipes etc.	1,642,380	4,265,996	3,560,437	1,112,452	1,235,487
Miscellaneous brass bronze including aluminum manganese and silicon bronzes					
solids and turnings	283,683	954,835	678,427	283,124	276,967
Total copper group	10,808,081	39,086,079	29,174,904	9,714,667	11,004,589

See footnotes at end of table.

Industry Division

April 1966 6507-812

rue prical File Copy

TABLE 1. Dealers' Report on Non-ferrous Scrap Metal, Quarter Ended September 30, 1965 - Concluded

	Stock at beginning of quarter(2)	Receipts	Shipments		Stock at
AL AD TO THE PERSON OF THE PER			Domestic	Export(1)	quarter
	CIL INSE		pounds		
Battery plates and lead dross	3,276,192	9,736,059	8,640,710	1,225,411	3,146,130
Scrap lead including cable lead	1,945,061	2,649,801	2,018,307	39,164	2,537,391
Low grade and mixed babbitt and babbitt dross	128,308	105,697	61,537	44,570	127,898
High tin babbitt, pewter, and scrap tin	50,748	59,450	68,453	-	41,74
Scrap solder, joints, and solder and tin dross	116,036	342,055	377,769	51,193	29,129
Scrap type metal and type metal dross	386,582	1,203,509	1,272,227	-	317,86
Other lead and tin scrap	335,620	249,480	254,438	412	330,250
Total tin - lead group	6,238,547	14,346,051	12,693,441	1,360,750	6,530,40
Total scrap magnesium	31,971	85,880	97,458		20,39
All pure nickel scrap	50,231	21,489	7,460	538	63,72
Cupro-nickel scrap	18,545	73,370	49,912	9,097	32,90
Monel scrap	101,954	150,920	70,832	74,940	107,10
Nickel, silver or German silver scrap	200,628	96,158	140,449	42	156,29
All other nickel alloy scrap	167,843	609,563	402,508	194,916	179,98
Total nickel group	539,201	951,500	671,161	279,533	540,00
New zinc scrap including engravers'	254,039	407,356	375,079		286,31
Old zinc scrap	172,767	64,986	65,358		172,39
Galvanizers' zinc dross	432,881	580,296	487,906	49,220	476,05
Salamoniac ashes	46,107	97,403	65,721	-	77,78
Galvanizers' zinc ashes and skimmings	407,471	656,475	276,157	70,773	717,01
Scrap zinc diecast	980,398	1,334,709	1,038,060	90,161	1,186,88
Zinc diecast dross, skimmings and ashes	201,723	247,336	189,988		259,07
Other zinc scrap, including contaminated zinc	53,458	58,939	51,630		60,76
Total zinc group	2,548,844	3,447,500	2,549,899	210,154	3,236,29

⁽¹⁾ Includes material exported direct - not through agents.

⁽²⁾ Will not agree with last quarter because of increased coverage.

TABLE 2. Consumers'(1) Report on Non-Ferrous Scrap Metal, Quarter Ended September 30, 1965

	Stock at beginning of quarter(4)		Consumption	Exports(2)	Stock at end of quarter
			pounds		
Clean aluminum wire and cable, clean foil, 2s and 3s sheets and clippings and 50s					
series	1,356,014	4,244,241	3,937,108	(3)	1,663,147
ots, pans, pure old sheet and castings	894,197	1,308,324	1,312,704	May 14	889,817
Clean duraluminum	33,980	163,782	159,211		38,551
fixed aluminum scrap (unsegregated)	619,397	2,442,245	2,097,292	(3)	964,350
Scrap 75s clippings and turnings	73,570	112,902	72,478	2 100 (110	113,994
Curnings, skimmings, dross, crashed air- craft, irony aluminum etc	803,571	1,159,022	1,567,578	(3)	395,01
Total aluminum group	3,780,729	9,430,516	9,146,371	(3)	4,064,87
io. 1 copper scrap	1,585,831	6,082,540	6,214,014	(3)	1,454,35
o. 2 copper, light copper, and clean-mixed copper scrap	433,223	2,830,680	2,932,706	(3)	331,19
copper bearing material including irony copper and brass, contaminated turnings, ashes, dross, skimmings, insulated copper, etc.	336,374	1,576,597	1,578,798	(3)	334,17
			-		
No. 1 red brass scrap, turnings, and bronze screen cloth	843,450	4,085,852	4,311,801	(3)	617,50
crap radiators	596,086	1,630,458	1,781,410	(3)	445,13
rass mill scrap including clippings, cartridge cases and shells, gilding					
metal, rod scrap and turnings, etc	1,645,726	4,651,065	4,729,621	(3)	1,567,17
ellow brass scrap and turnings including					
cocks, faucets, condenser tubes, pipes, etc.	71,152	1,333,662	1,333,885	(3)	70,92
iscellaneous brass bronze, aluminum manganese and silicon bronzes solids and					
turnings	359,093	1,112,361	1,185,885	(3)	285,56
Total copper group	5,870,935	23,303,215	24,068,120	(3)	5,106,03

See footnotes at end of table.



TABLE 2. Consumers'(1) Report on Non-Ferrous Scrap Metal, Quarter Ended September 30, 1965 - Concluded

	Stock at beginning of quarter(4)	Receipts	Consumption	Exports(2)	Stock at end of quarter
			pounds		
Battery plates and lead dross	7,909,922	18,589,697	19,770,235	(3)	6,729,384
Scrap lead including cable lead	413,405	3,533,224	3,524,312	(3)	422,317
Low grade and mixed babbitt and babbitt dross	268,708	384,172	338,028		314,852
digh tin babbitt, pewter, and scrap	224,532	683,689	770,245	-	137,976
Scrap solder, joints, and solder and tin dross	152,834	599,738	499,815	(3)	252,757
Scrap type metal and type metal dross	830,154	2,621,541	2,552,896		898,799
Other lead and tin scrap	155,567	90,492	114,268		131,791
Total tin - lead group	9,955,122	26,502,553	27,569,799	(3)	8,887,87
Cotal scrap magnesium	154,187	611,400	511,715	(3)	253,87
all pure nickel scrap	1,038	10,625	9,411	-	2,25
upro-nickel scrap	366,896	357,184	443,166		280,91
ionel scrap	4,499	4,709	8,147		1,06
lickel, silver or German silver scrap	7,538	162,942	159,812	-	10,668
All other nickel alloy scrap	12,210	-	-	-	12,210
Total nickel group	392,181	535,460	620,536	-	307,10
New zinc scrap including engravers'	30,582	46,074	55,524		21,132
Old zinc scrap	42,610	43,855	29,212	(3)	57,25
Galvanizers' zinc dross	605,135	1,793,735	1,662,377		736,493
Salamoniac ashes	12,578				12,578
Galvanizers' zinc ashes and skimmings	433,513	2,268,651	1,555,475	-	1,146,689
crap zinc diecast	422,318	497,366	325,790	(3)	593,894
inc diecast dross, skimmings and ashes	101,527	78,922	2,115		178,334
other zinc scrap, including contaminated		1,285	-	1.	1,28
Total zinc group	1,648,263	4,729,888	3,630,493	(3)	2,747,658

⁽¹⁾ Includes both foundries and ingot makers formerly reported separately.

⁽²⁾ Includes material exported direct - not through agents.(3) Included with "consumption" data.

⁽⁴⁾ Will not agree with last quarter because of inventory adjustment.