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## NON-FERROUS SCRAP METAL

QUARTER ENDED DECEMBER 31, 1965

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TABLE 1. Dealers' Report on Non-ferrous Scrap Metal, Quarter Ended December 31, 1965

	Stock at beginning of quarter(2)	Receipts	Shipments		Stock at end of quarter
			Domestic	Export(1)	
			pounds		
Clean aluminum wire and cable, clean foil, 2s and 3s sheets and clippings and 50s series .....	848,869	5,689,894	3,661,348	1,912,084	965,331
Pots, pans, pure old sheet and castings ..	477,906	2,206,817	1,395,824	569,561	719,338
Clean duraluminum .....	44,088	243,688	234,610	6,741	46,425
Mixed aluminum scrap (unsegregated) .....	1,088,715	3,677,132	2,586,656	935,796	1,243,395
Scrap 75s clippings and turnings .....	82,545	224,105	86,057	119,591	101,002
Turnings, skimmings, dross, crashed aircraft, irony aluminum, etc. ....	1,610,667	3,791,775	1,613,510	1,891,348	1,897,584
Total aluminum group .....	4,152,790	15,833,411	9,578,005	5,435,121	4,973,075
No. 1 copper scrap .....	1,833,509	10,089,163	7,362,588	2,584,485	1,975,599
No. 2 copper, light copper, and clean- mixed copper scrap .....	2,907,664	11,304,228	8,832,439	2,150,869	3,228,584
Copper bearing material including irony copper and brass, contaminated turnings, ashes, dross, skimmings, insulated copper, etc. ....	2,431,771	4,592,543	4,930,611	350,343	1,743,360
No. 1 red brass scrap, turnings and bronze screen cloth .....	1,176,888	6,610,179	5,672,984	645,630	1,468,453
Scrap radiators .....	645,511	4,615,719	3,918,837	669,451	672,942
Brass mill scrap including clippings, cartridge cases and shells, gilding metal, rod scrap and turnings, etc. ....	576,499	1,597,965	1,304,432	343,826	526,206
Yellow brass scrap and turnings in- cluding cocks, faucets, condenser tubes, pipes etc. ....	1,235,772	4,724,834	3,448,946	934,298	1,577,362
Miscellaneous brass bronze including aluminum manganese and silicon bronzes solids and turnings .....	277,493	869,561	732,113	119,149	295,792
Total copper group .....	11,085,107	44,404,192	36,202,950	7,798,051	11,488,298

See footnotes at end of table.

Industry Division

June 1966  
6507-812

TABLE 1. Dealers' Report on Non-ferrous Scrap Metal, Quarter Ended December 31, 1965 - Concluded

	Stock at beginning of quarter(2)	Receipts	Shipments		Stock at end of quarter
			Domestic	Export(1)	
			pounds		
Battery plates and lead dross .....	3,146,130	12,108,467	11,601,947	444,900	3,207,750
Scrap lead including cable lead .....	2,537,391	2,866,233	2,970,787	61,265	2,371,572
Low grade and mixed babbitt and babbitt dross .....	127,898	151,914	93,380	38,543	147,889
High tin babbitt, pewter, and scrap tin ...	41,745	96,998	93,593	61	45,089
Scrap solder, joints, and solder and tin dross .....	29,129	465,898	67,103	201,994	225,930
Scrap type metal and type metal dross .....	317,864	223,499	227,419	7,927	306,017
Other lead and tin scrap .....	330,250	325,186	333,884	-	321,552
Total tin - Lead group .....	6,530,407	16,238,195	15,388,113	754,690	6,625,799
Total scrap magnesium .....	20,393	53,925	27,904	12,184	34,230
All pure nickel scrap .....	63,722	21,980	23,876	6,491	55,325
Cupro-nickel scrap .....	32,906	2,045	25,694	-	9,257
Monel scrap .....	107,102	241,184	133,917	84,684	129,685
Nickel, silver or German silver scrap .....	156,295	137,291	147,923	107,671	37,992
All other nickel alloy scrap .....	179,982	415,736	255,073	65,865	274,780
Total nickel group .....	540,007	818,236	586,483	264,711	507,049
New zinc scrap including engravers' plates .....	286,316	446,518	457,449	68,497	206,888
Old zinc scrap .....	172,395	135,941	105,847	43,553	158,936
Galvanizers' zinc dross .....	476,051	2,416,031	784,397	1,579,735	527,950
Salamoniac ashes .....	77,789	294,404	186,571	169,893	15,729
Galvanizers' zinc ashes and skimmings .....	717,016	2,950,973	550,066	2,586,514	531,409
Scrap zinc diecast .....	1,186,886	1,476,023	928,371	765,613	968,925
Zinc diecast dross, skimmings and ashes ...	259,071	667,144	235,284	187,220	503,711
Other zinc scrap, including contaminated zinc .....	60,767	276,977	68,340	78,381	191,023
Total zinc group .....	3,236,291	8,664,011	3,316,325	5,479,406	3,104,571

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

(2) Will not agree with previous report due to physical inventory adjustments.

TABLE 2. Consumers' (1) Report on Non-ferrous Scrap Metal, Quarter Ended December 31, 1965

	Stock at beginning of quarter	Receipts	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 .....	1,663,147	4,765,037	4,918,397	-	1,509,787
Pots, pans, pure old sheet and castings ...	889,817	877,237	1,539,967	(3)	227,087
Clean duraluminum .....	38,551	163,822	139,671	-	62,702
Mixed aluminum scrap (unsegregated) .....	964,350	2,240,509	2,095,544	(3)	1,109,315
Scrap 75s clippings and turnings .....	113,994	187,155	201,010	-	100,139
Turnings, skimmings, dross, crashed air- craft, irony aluminum etc. ....	395,015	1,632,020	1,763,091	(3)	263,944
Total aluminum group .....	4,064,874	9,865,780	10,657,680	(3)	3,272,974
No. 1 copper scrap .....	1,454,357	14,697,359	14,247,898	(3)	1,903,818
No. 2 copper, light copper, and clean-mixed copper scrap .....	331,197	4,930,953	4,789,423	(3)	472,727
Copper bearing material including irony copper and brass, contaminated turnings, ashes, dross, skimmings, insulated copper, etc. ....	334,173	3,220,861	3,153,280	(3)	401,754
No. 1 red brass scrap, turnings, and bronze screen cloth .....	617,501	5,266,090	5,591,679	(3)	291,912
Scrap radiators .....	445,134	2,113,057	2,173,240	(3)	384,951
Brass mill scrap including clippings, cartridge cases and shells, gilding metal, rod scrap and turnings, etc. ....	1,567,170	12,329,284	12,384,363	-	1,512,091
Yellow brass scrap and turnings including cocks, faucets, condenser tubes, pipes, etc. ....	70,929	1,496,998	1,540,883	(3)	27,044
Miscellaneous brass bronze, aluminum manganese and silicon bronzes solids and turnings .....	285,569	1,031,254	1,024,640	(3)	292,183
Total copper group .....	5,106,030	45,085,855	44,905,406	(3)	5,286,479

See footnotes at end of table.



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TABLE 2. Consumers' (1) Report on Non-ferrous Scrap Metal, Quarter Ended December 31, 1965 - Concluded

	Stock at beginning of quarter	Receipts	Consumption	Exports(2)	Stock at end of quarter
	pounds				
Battery plates and lead dross .....	6,729,384	24,299,503	23,481,299	-	7,547,588
Scrap lead including cable lead .....	422,317	2,879,940	2,770,599	(3)	531,658
Low grade and mixed babbitt and babbitt dross .....	314,852	342,627	385,437	(3)	272,042
High tin babbitt, pewter, and scrap tin .....	137,976	901,838	911,230	-	128,584
Scrap solder, joints, and solder and tin dross .....	252,757	594,710	628,378	(3)	219,089
Scrap type metal and type metal dross ..	898,799	3,187,617	3,208,193	(3)	878,223
Other lead and tin scrap .....	131,791	92,176	57,604	-	166,363
Total tin - Lead group .....	8,887,876	32,298,411	31,442,740	(3)	9,743,547
Total scrap magnesium .....	253,872	281,189	399,634	(3)	135,427
All pure nickel scrap .....	2,252	8,613	9,905	-	960
Cupro-nickel scrap .....	280,914	1,098,409	968,415	-	410,908
Monel scrap .....	1,061	5,892	5,475	-	1,478
Nickel, silver or German silver scrap ..	10,668	157,393	164,587	(3)	3,474
All other nickel alloy scrap .....	12,210	739	-	-	12,949
Total nickel group .....	307,105	1,271,046	1,148,382	(3)	429,769
New zinc scrap including engravers' plates .....	21,132	54,648	38,468	(3)	37,312
Old zinc scrap .....	57,253	35,762	72,578	(3)	20,437
Galvanizers' zinc dross .....	736,493	1,495,749	1,530,742	-	701,500
Salamoniac ashes .....	12,578	9,745	22,323	-	-
Galvanizers' zinc ashes and skimmings ..	1,146,689	2,115,871	1,941,092	-	1,321,468
Scrap zinc diecast .....	593,894	443,072	634,453	(3)	402,513
Zinc diecast dross, skimmings and ashes .....	178,334	284,541	310,234	-	152,641
Other zinc scrap, including contaminated zinc .....	1,285	6,466	5,406	(3)	2,345
Total zinc group .....	2,747,658	4,445,854	4,555,296	(3)	2,638,216

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

(2) Includes material exported direct - Not through agents.

(3) Included with "consumption" data.