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## NON-FERROUS SCRAP METAL

QUARTER ENDED JUNE 30, 1966

TABLE 1. Dealers' Report on Non-ferrous Scrap Metal, Quarter Ended June 30, 1966

	Stock at beginning of quarter		Shipments		Stock at
			Domestic	Export(1)	end of quarter
			pounds		
Clean aluminum wire and cable, clean					
foil, 2s and 3s sheets and clippings					
and 50s series	1,157,174	4,163,800		1,599,299	831,586
ots, pans, pure old sheet and castings	500,258	2,908,651		493,493	986,93
Clean duraluminum	55,063	267,758	252,078		54,25
fixed aluminum scrap (unsegregated)	1,464,163	3,817,459		1,463,803	1,345,09
Scrap 75s clippings and turnings	119,712	405,586	353,882	47,976	123,44
Furnings, skimmings, dross, crashed sircraft, irony aluminum, etc	1,707,921	3,581,635	1,391,655	2,122,285	1,775,61
Total aluminum group	5,004,291	15,144,889	9,288,911	5,743,342	5,116,92
No. 1 copper scrap	1,458,838	9,099,904	7,291,400	1,804,709	1,462,63
mixed copper scrap	1,720,908	11,907,006	10,463,015	1,874,494	1,290,40
copper bearing material including irony copper and brass, contaminated turnings, ashes, dross, skimmings,					
insulated copper, etc	1,616,485	5,431,789	4,203,413	219,593	2,625,26
bronze screen cloth	1,394,115	6,139,760	5,662,547	726,009	1,145,31
crap radiators	654,179	5,097,086	4,792,867	42,015	916,38
cartridge cases and shells, gilding metal, rod scrap and turnings, etc	259,288	1,745,544	794,096	1,013,389	197,34
Cellow brass scrap and turnings in- cluding cocks, faucets, condenser					
tubes, pipes etc	1,379,794	4,917,259	4,180,966	572,617	1,543,47
aluminum manganese and silicon bronzes solids and turnings	273,708	812,553	720,616	125,047	240,59
**		45,150,901			9,421,42

See footnotes at end of table.

Industry Division

November 1966 6507-812



Historical File Copy

TABLE 1. Dealers' Report on Non-ferrous Scrap Metal, Quarter Ended June 30, 1966 - Concluded

	Stock at beginning of quarter	Receipts	Shipments		Stock at
			Domestic	Export(1)	end of quarter
			pounds		
Battery plates and lead dross	2,586,854	8,865,412	7,891,399	1,027,766	2,533,101
Scrap lead including cable lead	2,468,391	3,885,552	3,544,223	45,452	2,764,268
Low grade and mixed babbitt and babbitt dross	159,867	167,964	173,437	18,640	135,754
High tin babbitt, pewter, and scrap tin	27,496	53,038	54,005	13	26,516
Scrap solder, joints, and solder and tin dross	112,926	598,607	433,102	164,585	113,846
Scrap type metal and type metal dross	441,950	1,093,699	1,252,322	-	283,327
Other lead and tin scrap	339,605	40,902	50,650	-	329,857
Total tin - Lead group	6,137,089	14,705,174	13,399,138	1,256,456	6,186,66
Total scrap magnesium	36,379	88,395	89,374	7,521	27,87
All pure nickel scrap	35,150	63,217	11,729	44,902	41,73
Cupro-nickel scrap	35,941	17,442	14,165	60	39,21
Monel scrap	107,358	182,593	70,130	98,259	121,56
Nickel, silver or German silver scrap	67,408	249,689	127,024	149,014	41,05
All other nickel alloy scrap	172,634	1,049,516	949,005	74,945	198,20
Total nickel group	418,491	1,562,457	1,172,053	367,120	441,77
New zinc scrap including engravers <sup>†</sup>	327,684	357,776	377,053	1,012	307,39
Old zinc scrap	173,667	107,023	63,175	8,735	208,78
Galvanizers' zinc dross	495,365	2,596,715	659,478	1,974,341	458,26
Salamoniac ashes	40,721	70,500	60,041	9,165	42,01
Galvanizers' zinc ashes and skimmings	614,960	3,901,257	267,240	3,982,216	266,76
Scrap zinc diecast	1,206,436	1,788,621	882,287	504,478	1,608,29
Zinc diecast dross, skimmings and ashes	590,410	425,592	119,272	119,631	777,09
Other zinc scrap, including contaminated zinc	190,764	179,406	98,587	72,975	198,60
Total zinc group	3,640,007	9,426,890	2,527,133	6,672,553	3,867,21

<sup>(1)</sup> Includes material exported direct - Not through agents.

TABLE 2. Consumers'(1) Report on Non-ferrous Scrap Metal, Quarter Ended June 30, 1966

	Stock at beginning of quarter	Receipts	Consumption	Exports(2)	Stock at end of quarter
	=1		pounds		
Clean aluminum wire and cable, clean foil,					
2s and 3s sheets and clippings and 50s series	1,629,362	5,458,170	4,385,585	(3)	2,701,947
Pots, pans, pure old sheet and castings	351,831	1,184,487	982,584	(3)	553,734
Clean duraluminum	109,019	175,888	122,181	(3)	162,726
lixed aluminum scrap (unsegregated)	884,072	3,262,762	3,559,526	(3)	587,308
Scrap 75s clippings and turnings	120,711	251,921	157,040	(3)	215,592
furnings, skimmings, dross, crashed air- craft, irony aluminum etc	278,639	2,043,672	1,704,750		617,561
Total aluminum group	3,373,634	12,376,900	10,911,666	(3)	4,838,868
No. 1 copper scrap	1,400,276	16,210,424	14,248,216	(3)	3,362,484
No. 2 copper, light copper, and clean-mixed copper scrap	194,372	4,255,524	4,124,777	(3)	325,119
Copper bearing material including irony copper and brass, contaminated turnings, ashes, dross, skimmings, insulated copper, etc.	545,111	3,094,033	3,334,050	(3)	305,094
No. 1 red brass scrap, turnings, and bronze screen cloth	286,323	4,054,579	3,886,982	(3)	453,920
Scrap radiators	477,886	2,295,059	2,287,474	(3)	485,471
Brass mill scrap including clippings, cartridge cases and shells, gilding metal, rod scrap and turnings, etc	1,160,780	10,518,709	10,416,193	-	1,263,296
Yellow brass scrap and turnings including cocks, faucets, condenser tubes, pipes, etc.	57,771	2,030,464	1,934,625	(3)	153,610
Miscellaneous brass bronze, aluminum manganese and silicon bronzes solids and turnings	233,643	1,304,271	1,159,249	(3)	378,665
Total copper group	4,356,162	43,763,063	41,391,566	(3)	6,727,659

See footnotes at end of table.



TABLE 2. Consumers'(1) Report on Non-ferrous Scrap Metal, Quarter Ended June 30, 1966 - Concluded

	Stock at beginning of quarter	Receipts	Consumption	Exports(2)	Stock at end of quarter		
		pounds					
Battery plates and lead dross	7,094,541	19,968,201	22,358,960	_	4,703,782		
Scrap lead including cable lead	528,766	4,095,275	4,013,134	(3)	610,907		
Low grade and mixed babbitt and babbitt dross	337,215	423,696	433,406		327,505		
High tin babbitt, pewter, and scrap	114,876	36,202	18,100	-	132,978		
Scrap solder, joints, and solder and tin dross	75,010	963,224	848,774	(3)	189,460		
Scrap type metal and type metal dross	672,004	2,357,240	2,324,192	-1	705,052		
Other lead and tin scrap	118,276	58,135	81,981	-	94,430		
Total tin - Lead group	8,940,688	27,901,973	30,078,547	(3)	6,764,114		
Total scrap magnesium	124,750	447,590	412,914	(3)	159,426		
All pure nickel scrap	2,366	wis .	1,600	-	766		
Cupro-nickel scrap	370,709	1,475,290	1,423,190	-	422,809		
Monel scrap	3,587	8,545	3,385	- 1	8,747		
Nickel, silver or German silver scrap	-	48,337	48,337	(3)	-		
All other nickel alloy scrap	12,949	-	*	-	12,949		
Total nickel group	389,611	1,532,172	1,476,512	(3)	445,271		
New zinc scrap including engravers' plates	30,040	34,519	33,017	(3)	31,542		
Old zinc scrap	7,238	85,589	65,130	(3)	27,697		
Galvanizers' zinc dross	511,907	2,243,105	1,957,991		797,021		
Salamoniac ashes		9,165	9,165	10	-		
Galvanizers' zinc ashes and skimmings	1,983,713	2,194,497	3,401,651	-	776,559		
Scrap zinc diecast	301,385	487,332	414,165	(3)	374,552		
Zinc diecast dross, skimmings and ashes	194,631	117,987	119,631	*	192,987		
Other zinc scrap, including contaminated zinc	2,465	_	2,041	(3)	424		
Total zinc group	3,031,379	5,172,194	6,002,791	(3)	2,200,782		

Includes both foundries and ingot makers formerly reported separately.
Includes material exported direct - Not through agents.
Included with "consumption" data.