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NON-FERROUS SCRAP METAL

QUARTER ENDED SEPTEMBER 30, 1966

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

	Stock at beginning of quarter	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	831,586	3,686,921	1,884,716	1,614,302	1,019,489
Pots, pans, pure old sheet and castings ..	986,932	1,551,038	1,458,349	504,517	575,104
Clean duraluminum	54,257	300,355	272,925	27,676	54,011
Mixed aluminum scrap (unsegregated)	1,345,096	2,872,586	1,835,451	880,016	1,502,215
Scrap 75s clippings and turnings	123,440	210,605	194,844	12,563	126,638
Turnings, skimmings, dross, crashed aircraft, irony aluminum, etc.	1,775,616	3,019,251	1,321,781	1,795,039	1,678,047
Total aluminum group	5,116,927	11,640,756	6,968,066	4,834,113	4,955,504
No. 1 copper scrap	1,462,633	6,546,844	5,439,347	1,089,553	1,480,577
No. 2 copper, light copper, and clean-mixed copper scrap	1,290,405	17,752,944	9,112,951	8,296,736	1,633,662
Copper bearing material including irony copper and brass, contaminated turnings, ashes, dross, skimmings, insulated copper, etc.	2,625,268	4,206,859	3,601,352	26,953	3,203,822
No. 1 red brass scrap, turnings and bronze screen cloth	1,145,319	4,771,937	4,048,783	564,318	1,304,155
Scrap radiators	916,383	3,353,786	3,090,944	359,968	819,257
Brass mill scrap including clippings, cartridge cases and shells, gilding metal, rod scrap and turnings, etc.	197,347	1,640,620	835,681	833,263	169,023
Yellow brass scrap and turnings including cocks, faucets, condenser tubes, pipes etc.	1,543,470	3,747,611	2,712,493	1,309,255	1,269,333
Miscellaneous brass bronze including aluminum manganese and silicon bronzes solids and turnings	240,598	648,150	514,188	128,109	246,451
Total copper group	9,421,423	42,668,751	29,355,739	12,608,155	10,126,280

See footnotes at end of table.

Industry Division

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

	Stock at beginning of quarter	Receipts	Shipments		Stock at end of quarter
			Domestic	Export (1)	
			pounds		
Battery plates and lead dross	2,533,101	8,048,782	7,831,470	-	2,750,413
Scrap lead including cable lead	2,764,268	3,032,467	3,081,741	126,420	2,588,574
Low grade and mixed babbitt and babbitt dross	135,754	149,802	137,295	-	148,261
High tin babbitt, pewter, and scrap tin ...	26,516	45,849	45,829	-	26,536
Scrap solder, joints, and solder and tin dross	113,846	466,645	332,715	164,585	83,191
Scrap type metal and type metal dross	283,327	793,005	860,681	-	215,651
Other lead and tin scrap	329,857	12,869	8,226	-	334,500
Total tin - Lead group	6,186,669	12,549,419	12,297,957	291,005	6,147,126
Total scrap magnesium	27,879	42,841	36,287	5,246	29,187
All pure nickel scrap	41,736	76,286	20,786	79,905	17,331
Cupro-nickel scrap	39,218	17,901	5,424	15,996	35,699
Monel scrap	121,562	192,621	99,557	155,205	59,421
Nickel, silver or German silver scrap	41,059	299,061	140,173	134,420	65,527
All other nickel alloy scrap	198,200	281,620	183,707	175,669	120,444
Total nickel group	441,775	867,489	449,647	561,195	298,422
New zinc scrap including engravers' plates	307,395	493,072	380,532	168,916	251,019
Old zinc scrap	208,780	68,169	34,761	18,809	223,379
Galvanizers' zinc dross	458,261	2,775,574	623,991	2,146,173	463,671
Salamoniac ashes	42,015	165,136	140,755	6,495	59,901
Galvanizers' zinc ashes and skimmings	266,761	2,890,576	212,165	2,464,118	481,054
Scrap zinc diecast	1,608,292	1,553,040	1,388,363	461,774	1,311,195
Zinc diecast dross, skimmings and ashes ...	777,099	319,261	402,540	378,286	315,534
Other zinc scrap, including contaminated zinc	198,608	141,395	73,551	95,434	171,018
Total zinc group	3,867,211	8,406,223	3,256,658	5,740,005	3,276,771

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

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

	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	2,701,947	5,079,822	4,860,451	(3)	2,921,318
Pots, pans, pure old sheet and castings ...	553,734	1,061,316	1,086,660	(3)	528,390
Clean duraluminum	162,726	96,191	128,616	(3)	130,301
Mixed aluminum scrap (unsegregated)	587,308	3,386,142	3,202,944	(3)	770,506
Scrap 75s clippings and turnings	215,592	236,080	199,570	-	252,102
Turnings, skimmings, dross, crashed air- craft, irony aluminum etc.	617,561	1,381,029	1,504,714	(3)	493,876
Total aluminum group	4,838,868	11,240,580	10,982,955	(3)	5,096,493
No. 1 copper scrap	3,362,484	13,225,104	13,892,147	(3)	2,695,441
No. 2 copper, light copper, and clean-mixed copper scrap	325,119	4,868,162	5,035,095	(3)	158,186
Copper bearing material including irony copper and brass, contaminated turnings, ashes, dross, skimmings, insulated copper, etc.	305,094	3,452,741	3,393,928	(3)	363,907
No. 1 red brass scrap, turnings, and bronze screen cloth	453,920	3,335,419	3,431,346	(3)	357,993
Scrap radiators	485,471	1,436,249	1,486,146	(3)	435,574
Brass mill scrap including clippings, cartridge cases and shells, gilding metal, rod scrap and turnings, etc.	1,263,296	9,520,033	9,276,642	-	1,506,687
Yellow brass scrap and turnings including cocks, faucets, condenser tubes, pipes, etc.	153,610	1,283,478	1,379,023	(3)	58,065
Miscellaneous brass bronze, aluminum manganese and silicon bronzes solids and turnings	378,665	895,007	957,755	(3)	315,917
Total copper group	6,727,659	38,016,193	38,852,082	(3)	5,891,770

See footnotes at end of table.



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

	Stock at beginning of quarter	Receipts	Consumption	Exports(2)	Stock at end of quarter
	pounds				
Battery plates and lead dross	4,703,782	21,441,760	17,248,282	(3)	8,897,260
Scrap lead including cable lead	610,907	4,709,539	4,478,447	-	841,999
Low grade and mixed babbitt and babbitt dross	327,505	297,052	502,559	-	121,998
High tin babbitt, pewter, and scrap tin	132,978	18,090	20,369	(3)	130,699
Scrap solder, joints, and solder and tin dross	189,460	845,039	757,140	(3)	277,359
Scrap type metal and type metal dross ..	705,052	2,676,954	2,347,632	(3)	1,034,374
Other lead and tin scrap	94,430	41,822	89,227	-	47,025
Total tin - Lead group	6,764,114	30,030,256	25,443,656	(3)	11,350,714
Total scrap magnesium	159,426	298,007	240,932	(3)	216,501
All pure nickel scrap	766	2,532	1,230	-	2,068
Cupro-nickel scrap	422,809	1,475,839	1,521,621	-	377,027
Monel scrap	8,747	4,258	12,098	(3)	907
Nickel, silver or German silver scrap ..	-	85,601	85,601	(3)	-
All other nickel alloy scrap	12,949	-	-	-	12,949
Total nickel group	445,271	1,568,230	1,620,550	(3)	392,951
New zinc scrap including engravers' plates	31,542	61,163	73,347	(3)	19,358
Old zinc scrap	27,697	55,054	51,348	-	31,403
Galvanizers' zinc dross	797,021	2,733,873	2,734,259	-	796,635
Salamoniac ashes	-	9,885	6,495	-	3,390
Galvanizers' zinc ashes and skimmings ..	776,559	2,236,366	2,078,580	-	934,345
Scrap zinc diecast	374,552	481,674	521,795	(3)	334,431
Zinc diecast dross, skimmings and ashes	192,987	76,027	49,766	-	219,248
Other zinc scrap, including contaminated zinc	424	17,955	1,039	(3)	17,340
Total zinc group	2,200,782	5,671,997	5,516,629	(3)	2,356,150

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

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

(3) Included with "consumption" data.