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LISRARY

DOMINION HUREAU

NON-FERROUS SCRAP METAL

QUARTER ENDED DECEMBER 31, 1964

TABLE 1. Dealers' Report on Non-Ferrous Scrap Metal, Quarter Ended December 31, 1964

	Stock at beginning of quarter		Shipments		Stock at end of
			Domestic	Export(1)	quarter
	· · · · · · · · · · · · · · · · · · ·		pounds		
lean aluminum wire and cable, clean					
foil, 2s and 3s sheets and clippings					
and 50s series ots, pans, pure old sheet and	523,258	4,001,753	3,014,548	565,571	944,892
castings	353,830	2,088,346	1,729,237	45,707	667,232
lean duraluminum	30,798	274,616	269,436	-	35,978
ixed aluminum scrap (unsegregated)	966, 569	2,482,216	1,984,371		1,061,684
crap 75s clippings and turnings urnings, skimmings, dross, crashed	81,770	187,677	190,660	-	78,787
aircraft, irony aluminum, etc	697,584	3,009,448	1,203,684	1,246,875	1,256,473
Total aluminum group	2,653,809	12,044,056	8,391,936	2,260,883	4,045,040
		0.115.011	- 100 170		
o. 1 copper scrap	2,010,690	9,445,316		2,218,523	1,754,31
mixed copper scrap opper bearing material including irony copper and brass, contaminated turnings, ashes, dross, skimmings,	3,244,152	12,346,610	9,318,411	2,149,296	4,123,05
insulated copper, etc	2,063,219	3,507,404	3,261,726	69,333	2,239,56
bronze screen cloth	1,194,953	5,985,694	4.846.865	1,039,027	1,294,75
crap radiators rass mill scrap including clippings,	634,404	3,471,433	3,118,392		587,89
cartridge cases and shells, gilding					
metal, rod scrap and turnings, etc	696,325	2,641,182	862,043	1,298,036	1,177,42
ellow brass scrap and turnings including cocks, faucets, condenser tubes,					
pipes etc	1,291,395	4,991,591	3,656,669	1,521,483	1,104,83
aluminum manganese and silicon bronzes					
solids and turnings	346,772	652,991	745,110	21,489	233,16
Total copper group	11 491 010	43,042,221	33 202 380	9 716 736	12,515,00

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

Industry Division

April 1965 6522-812

ROCER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa

Shipments Stock at Stock at beginning Receipts end of of quarter quarter Domestic Export(1) pounds Battery plates and lead dross 2,834,393 19,948,837 16,750,634 2,170,006 3,862,590 Scrap lead including cable lead 3,189,733 4,712,372 2,831,545 1,863,447 3,207,113 Low grade and mixed babbitt and babbitt 163,465 dross 130,739 158,879 5,520 129,805 High tin babbitt, pewter, and scrap tin ... 58,044 95,125 67,391 440 85,338 Scrap solder, joints, and solder and tin dross 72,414 107,588 89,496 36,165 54,341 Scrap type metal and type metal dross 245,643 256,830 172,238 .330,235 Other lead and tin scrap 200,994 234,945 230,806 20 205,113 20,300,989 4,075,598 Total tin - lead group 6,764,686 25,486,436 7,874,535 Scrap magaesing 25,355 55,393 25,140 55,608 Ali pure nickel scrap 36,817 37,847 136 12,146 62,382 Cupro-nickel scrap 55,373 14,985 24,109 46,249 Monel scrap 93,949 114,527 101,570 40,299 66,607 Nickel, silver or German silver scrap 202,093 293,508 256,515 106,782 132,304 All other nickel alloy scrap 628,757 361,025 284,979 222,700 205,453 Total nickel group 610,932 1,089,624 755,365 432,196 512,995

TABLE 1. Dealers' Report on Non-Ferrous Scrap Metal, Quarter Ended December 31, 1964 - Concluded

- 2 -

10 10 11

New zinc scrap including engravers' plates	283,914	552,113	489,009	-	347,018
Old zinc scrap	121,522	107,753	81,552	-	147,723
Galvanizers' zinc dross	553,136	622,654	604,188	70,849	500,753
Salamoniac ashes	20,767	254,702	96,951	161,998	16,520
Galvanizers' zinc ashes and skimmings	279,776	705,622	283,510	262,282	439,606
Scrap zinc diecast	722,822	1,069,259	874,832	216,148	701,101
Zinc diecast dross, skimmings and ashes	185,687	711,821	689,877	39,947	167,684
Other zince scrap, including contaminated zinc	55,292	83,142	58,528	4,512	75,394
Total zinc group	2,222,916	4,107,066	3,178,447	755,736	2,395,799

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

and the second s	Stock at beginning of quarter	Receipts	Consumption	Exports(2)	Stock at end of quarter
		2112	pounds	-	_
foil, 2s and 3s sheets and clippings					
and 50s series	1,608,217	4,063,959	4,106,898	Sec. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	1,565,27
ots, pans, pure old sheet and					
castings	1,549,017	1,173,695	1,850,400		872,31
lean duraluminum	38,580	237,765	218,679	-	57,66
dixed aluminum scrap (unsegregated)	1,194,111	2,336,218	2,847,033		683,29
				K-	
crap 75s clippings and turnings	121,402	129,928	141,356	-	109,97
urnings, skimmings, dross, crashed					
aircraft, irony aluminum etc	355,003	1,536,277	1,573,653		317,62
Total aluminum group	4,866,330	9,477,842	10,738,019	-	3,606,15
	12 10 10				
o. 1 copper serap	1,671,829	14,185,190	14,220,488	(3)	1,636,5
		41111			
o. 2 copper, light copper, and clean-		0 (00 ===!	1	(0)	int m
mixed copper scrap	861,743	3,633,754	4,090,785	(3)	404,71
opper bearing material including irony					
copper and brass, contaminated					
turnings, ashes, dross, skimmings, insulated copper, etc	407,746	2 708 434	2,645,772		470,40
indutated copper, etc	407,740	2,700,4J4	2,045,772		470,40
o. 1 red brass scrap, turnings, and		the second second			
bronze screen cloth	385,764	2,193,445	2,196,753	-	382,45
crap radiators	641,710	1,302,746	1,403,257	2	541,19
rass mill scrap including clippings,					
cartridge cases and shells, gilding metal, rod scrap and turnings, etc	1,864,696	11,704,704	11,823,164		1.746 23
,,	-,,				
ellow brass scrap and turnings including				THINK STORE	
cocks, faucets, condenser tubes,			ON OWN		land.
pipes, etc	187,963	1,188,486	1,218,727	-	157,72
and sealing the sealing of the					
iscellaneous brass bronze aluminum manganese and silicon bronzes					
solids and turnings	872,698	1,007,659	1,481,310		399,04
Total copper group	6,894,149	37,924,418	39,080,256	(3)	5,738,31
	-,,,			101	-,

TABLE 2. Consumers'(1) Report on Non-Ferrous Scrap Metal, Quarter Ended December 31, 1964



- 4 -

TABLE 2. Consumers'(1) Report on Non-Ferrous Scrap Metal, Quarter Ended December 31, 1964 - Concluded

	Stock at beginning of quarter	Receipts	Consumption	Exports(2)	Stock at end of quarter		
	pounds						
Battery plates and lead dross	10,826,589	20,681,944	21,351,819	- 1	10,156,714		
Scrap lead including cable lead	1,059,027	3,426,228	3,945,895		539,360		
Low grade and mixed babbitt and babbitt dross	190,521	408,629	434,595		164,55		
High tin babbitt, pewter, and scrap tin .	16,827	41,909	40,664	-	18,07		
Scrap solder, joints, and solder and tin dross	233,353	501,840	485,272	(3)	· 249,92		
Scrap type metal and type metal dross	794,471	2,811,155	2,826,563	-	779,06		
Other lead and tin scrap	36,891	216,485	41,450	_	211,920		
Total tin - lead group	13,157,679	28,088,190	29,126,258	(3)	12,119,61		
Total scrap magnesium	116,646	419,411	369,688	(3)	166,369		
All pure nickel scrap	3,466	-	2,047	-	1,41		
Supro-nickel scrap	261,885	1,088,993	983,972	-	366,90		
Nonel scrap	17,046	6,708	12,415	-	11,33		
Nickel, silver or German silver scrap	- 15	60,231	55,057	-	5,17		
All other mickel alloy scrap		62,467	51,352	-	11,11		
Total nickel group	282,397	1,218,399	1,104,843	-	395,95		
New zinc scrap including engravers'	77,769	63,214	60,215	-	80,76		
Old zinc scrap	57,091	79,584	77,893		58,78		
Galvanizers' zinc dross	286,218	2,263,154	2,081,279	-	468,093		
Salamoniac ashes	21,456	45,679	65,848	10	1,28		
Galvanizers' zinc aahes and skimmings	430,083	2,404,171	2,548,801	1	285,45		
Gerap zinc diecast	330,686	863,642	849,362	10 - 21	344,96		
inc diecast dross, skimmings and ashes	220,111	351,849	467,401	-	104,55		
ther zinc scrap, including contaminated zinc	142	12,611	2,190	10	10,56		
Total zinc group	1,423,556	6,083,904	6,152,989	-	1,354,47		

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