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SILVER, LEAD AND ZINC PRODUCTION

JANUARY 1964



TABLE 1. Production of Silver(1), 1962-64

Month	1962	1963	1964
	troy ounces		
January	2,551,394	2,289,478	2,491,450
February	2,065,971	2,232,734	
March	2,532,930	2,574,882	
April	2,272,855	2,392,732	
May	2,217,612	2,672,495	
June	2,683,932	2,408,273	
July	2,848,662	2,216,299	
August	2,408,070	2,907,672	
September	3,036,669	2,284,911	
October	2,737,110	2,706,930	
November	2,600,833	2,890,473 ^r	
December	2,712,990	2,262,827 ^r	
Totals	30,669,028	29,839,756 ^r	

(1) New silver bullion plus recoverable silver in other smelter products and in ores and concentrates exported.

^r Revised figures.

Industry Division

March 1964

6514-508

TABLE 2. Exports of Refined Silver and Silver in Ores, 1963 and 1964

Month	1963		1964	
	Refined	In ores and concentrates	Refined	In ores and concentrates
troy ounces				
January	1,435,532	1,320,572	929,419	1,041,719
February	671,425	428,148		
March	1,437,549	466,502		
April	475,277	671,395		
May	1,099,802	431,833		
June	655,527	534,271		
July	927,703	1,009,128		
August	568,593	677,253		
September	572,419	940,192		
October	1,530,724	544,929		
November	956,857	406,928		
December	503,221	855,605		
Totals	10,834,629	8,286,756		

TABLE 3. Production of Lead, 1963 and 1964

Month	Mine output (ores or concentrates lead content)		Smelter production plus exported ores (1)		Refined production (primary) (2)	
	1963 ^r	1964	1963	1964	1963	1964
	tons					
January	17,810	17,408	15,919	18,247	15,740	..
February	16,140		15,225		12,991	
March	17,056		17,980		13,367	
April	15,665		17,583		13,533	
May	17,569		18,410		14,929	
June	15,525		17,525		13,391	
July	15,610		15,095		7,907	
August	15,049		19,003		13,476	
September	15,362		15,525		12,772	
October	18,247		17,835		13,635	
November	17,763		18,038		12,262	
December	17,192		14,260		10,997	
Totals	198,988		202,398		155,000	

(1) Lead content of new base bullion produced from domestic primary materials (concentrates, slags, residues, etc.) plus estimated recoverable lead in ores and concentrates shipped for export.

(2) Refined pig lead plus lead content of antimonial lead produced from domestic and foreign ores.

^r Revised figures.

.. Figures not available.

TABLE 4. Exports of Refined Lead and Lead in Ores, by Months, January 1964

Month	Lead in ores, concentrates		Lead in pigs, blocks(1) and shot	
	tons	\$	tons	\$
Totals	9,532	1,457,866	6,846	1,300,507

(1) Excludes antimonial lead and type metal.

TABLE 5. Production of Zinc, 1963 and 1964.

Month	Mine output (ores or concentrates zinc content)		Refinery production plus exported ores(1)		Refined production (primary)(2)	
	1963 ^r	1964	1963	1964	1963	1964
	tons					
January	40,682	53,787	36,263	41,589	23,999	28,011
February	42,204		33,758		21,673	
March	42,580		37,771		25,013	
April	37,423		36,843		24,368	
May	40,504		40,756		24,575	
June	40,583		40,638		22,703	
July	40,073		44,745		22,885	
August	41,670		35,485		21,887	
September	38,535		38,940		21,186	
October	42,307		39,465		24,514 ^r	
November	44,063		39,490		25,727 ^r	
December	46,556		32,721		24,850 ^r	
Totals	497,180		456,875		283,380 ^r	

(1) New refined zinc produced from domestic primary materials (concentrates, slags, residues, etc.) plus estimated recoverable zinc in ores and concentrates shipped for export.

(2) Refined zinc produced from domestic and foreign ores.

^r Revised figures.

TABLE 6. Exports of Refined Zinc and Zinc in Ores, by Months, January 1964

Month	Zinc in ores, concentrates		Zinc in slabs and bars	
	tons	\$	tons	\$
Totals	18,232	1,813,074	18,400	4,395,934



TABLE 7. Consumption(1) of Refined Zinc, 1963 and 1964

Month	Refined zinc	
	1963	1964
	tons	
January	5,348	5,286
February	5,552	
March	5,542	
April	8,353	
May	7,044	
June	6,635	
July	7,391	
August	6,633	
September	5,192	
October	8,108	
November	7,726	
December	5,787	
Totals	79,311	

(1) Producers' shipments to domestic consumers.