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SILVER, LEAD AND ZINC PRODUCTION

DECEMBER 1969

TABLE 1. Production of Silver(1), 1967-69

	1967	1968	1969
	troy ounces		
January	2,965,885	3,342,011	3,176,461
February	2,503,916	3,671,844	3,274,148
March	3,353,221	3,640,018	3,568,968
April	3,223,651	3,434,761	3,387,421
May	4,020,386	3,806,519	4,140,305
June	3,402,605	3,558,701	3,587,486
July	2,728,843	4,535,696	3,381,933
August	2,691,065	4,563,927	3,697,114
September	2,928,496	3,372,293	3,592,481
October	3,389,848	4,616,294	3,704,362
November	3,133,968	3,596,053	2,877,339
December	2,864,139	3,251,024	3,540,674
Totals	37,206,023	45,389,141	41,928,692
Year to date	37,206,023	45,389,141	41,928,692

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

Manufacturing and Primary Industries Division

March 1970

6503-552

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TABLE 2. Exports of Refined Silver and Silver in Ores, from Canada, by Months,

	Refined		In ores and concentrates	
	troy ounces	\$'000	troy ounces	\$'000
January				
February				
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				
Year to date				

Note: Data formerly shown in this table may be obtained in "Exports by Commodities", DBS Catalogue No. 65-004.

TABLE 3. Production of Lead, 1968 and 1969

	Mine output (ores or concentrates, lead content)		Smelter production plus exported ores (1)		Refined production (primary) (2)	
	1968	1969	1968	1969	1968	1969
	net tons of 2000 pounds					
January	26,587	26,328	19,624	20,143	15,977	16,502
February	30,967	23,778	41,995	21,676	17,294	16,006
March	29,914	25,683	28,913	21,013	18,183	17,310
April	30,992	29,588	35,319	22,673	18,617	17,965
May	30,409	29,738	27,412	33,773	18,853	16,795
June	32,197	24,229	29,507	23,720	17,424	15,393
July	33,889	33,224	24,729	32,402	18,066	11,257
August	32,049	23,834	27,477	28,360	6,508	13,719
September	26,851	28,285	24,090	28,703	16,586	15,325
October	30,885	25,285	36,589	23,503	18,827	16,986
November	33,451	27,200	32,196	21,600	17,778	10,817
December	22,937	33,609	26,864	27,485	17,987	19,068
Totals	361,128	330,781	354,715	305,051	202,100	187,143
Year to date	361,128	330,781	354,715	305,051	202,100	187,143

- (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.

TABLE 4. Exports of Refined Lead and Lead in Ores, from Canada, by Months,

	Lead in ores, concentrates		Lead in pigs, blocks(1) and shot	
	tons	\$'000	tons	\$'000
January				
February				
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				
Year to date				

Note: Data formerly shown in this table may be obtained in "Exports by Commodities", DBS Catalogue No. 65-004.

(1) Excludes antimonial lead and type metal.

TABLE 5. Production of Zinc, 1968 and 1969

	Mine output (ores or concentrates, zinc content)		Refinery production plus exported ores(1)		Refined production (primary)(2)	
	1968	1969	1968	1969	1968	1969
	net tons of 2000 pounds					
January	102,852	108,472	85,272	96,209	35,094	39,906
February	104,326	98,078	88,341	93,011	35,667	35,165
March	104,784	110,568	83,285	98,887	38,972	38,708
April	101,971	113,040	99,907	93,296	30,700	38,788
May	113,247	118,725	97,858	112,291	30,761	40,782
June	109,427	105,929	108,819	118,021	37,689	39,530
July	107,395	111,013	108,170	104,533	40,164	33,164
August	114,307	100,233	92,271	99,826	25,926	38,771
September	109,135	111,515	102,362	104,639	37,821	37,964
October	111,443	112,380	116,592	96,085	39,875	39,125
November	111,347	109,823	110,626	93,867	36,572	40,484
December	83,028	116,641	85,388	106,939	37,692	43,963
Totals	1,273,262	1,316,417	1,178,891	1,217,604	426,933	466,350
Year to date	1,273,262	1,316,417	1,178,891	1,217,604	426,933	466,350

- (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.



TABLE 6. Exports of Refined Zinc and Zinc in Ores, from Canada, by Months,

	Zinc in ores, concentrates		Zinc blocks, pigs and slabs	
	tons	\$'000	tons	\$'000
January				
February				
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				
Year to date				

Note: Data formerly shown in this table may be obtained in "Exports by Commodities", DBS Catalogue No. 65-004.

TABLE 7. Consumption(1) of Refined Zinc, 1968 and 1969

	Refined zinc	
	1968	1969
	net tons of 2000 pounds	
January	10,901	12,396
February	10,046	13,606
March	8,971	11,785
April	10,135	10,540
May	13,067	13,052
June	15,956	10,173
July	7,459	8,857
August	6,666	8,268
September	10,217	10,237
October	11,057	10,135
November	10,943	9,854
December	9,512	8,369
Totals	124,930	127,272
Year to date	124,930	127,272

(1) Producers' shipments to domestic consumers.