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SILVER, LEAD AND ZINC PRODUCTION

FEBRUARY 1968

TABLE 1. Production of Silver(1), 1966-68

	1966	1967	1968
	troy ounces		
January	2,273,449	2,965,885	3,398,308
February	2,423,810	2,503,916	4,234,928
March	2,960,309	3,353,221	
April	2,583,957	3,223,651	
May	2,793,124	4,020,386	
June	2,694,455	3,402,605	
July	2,929,447	2,728,843	
August	2,744,329	2,691,065	
September	2,772,677	2,928,496	
October	2,661,722	3,389,848	
November	3,018,943	3,133,968	
December	2,968,292	2,864,139	
Totals	32,824,514	37,206,023	
Year to date	4,697,259	5,469,801	7,633,236

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

Manufacturing and Preliminary Industries Division

April 1968
6506-705

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TABLE 2. Exports of Refined Silver and Silver in Ores, from Canada, by Months, 1967

	Refined		In ores and concentrates	
	troy ounces	\$'000	troy ounces	\$'000
January	1,198,767	1,678	1,431,885	1,537
February	433,607	607	811,428	883
March	965,300	1,349	893,647	1,002
April	627,741	878	820,542	1,024
May	1,751,858	2,463	1,535,298	1,843
June	412,441	583	1,171,112	1,130
July	1,833,939	2,980	980,523	1,325
August	1,136,338	2,110	338,066	419
September	811,036	1,494	361,100	449
October	2,062,542	3,921	359,396	552
November	1,522,690	3,126	471,614	648
December	979,416	2,203	1,232,807	2,035
Year to date	13,735,675	23,392	10,407,418	12,847

Source: "Exports by Commodities", DBS Catalogue No. 65-004.

TABLE 3. Production of Lead, 1967 and 1968

	Mine output (ores or concentrates, lead content)		Smelter production plus exported ores (1)		Refined production (primary) (2)	
	1967	1968	1967	1968	1967	1968
	net tons of 2000 pounds					
January	24,528	26,337	24,323	19,624	16,696	15,977
February	23,674	..	18,712	41,995	14,631	17,294
March	28,578		38,243		16,907	
April	28,369		21,039		16,286	
May	23,600		30,416		14,525	
June	29,060		31,068		15,411	
July	25,793		22,269		8,630	
August	34,310		23,085		16,369	
September	31,931		19,818		16,253	
October	30,063		34,747		17,461	
November	29,571		26,329		17,844	
December	30,224		23,809		19,266	
Totals	339,701		313,858		190,279	
Year to date	48,202	..	43,035	61,619	31,327	33,271

- (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.
- .. Figures not available.

TABLE 4. Exports of Refined Lead and Lead in Ores, from Canada, by Months, 1967

	Lead in ores, concentrates		Lead in pigs, blocks(1) and shot	
	tons	\$'000	tons	\$'000
January	11,353	1,694	14,639	3,172
February	4,104	495	13,625	2,733
March	8,684	1,380	9,948	2,215
April	10,169	1,706	10,564	2,287
May	11,729	2,018	12,846	2,765
June	17,531	2,353	9,212	2,041
July	15,388	2,380	7,046	1,637
August	11,388	1,797	7,002	1,653
September	6,312	899	10,720	2,375
October	6,038	1,030	16,275	3,571
November	15,368	2,322	11,350	2,494
December	8,129	1,189	9,093	2,026
Year to date	126,194(2)	19,261(2)	132,320	28,969

Source: "Exports by Commodities", DBS Catalogue No. 65-004.

(1) Excludes antimonial lead and type metal.

(2) Will not balance due to rounding.

TABLE 5. Production of Zinc, 1967 and 1968

	Mine output (ores or concentrates, zinc content)		Refinery production plus exported ores(1)		Refined production (primary)(2)	
	1967	1968	1967	1968	1967	1968
	net tons of 2000 pounds					
January	98,053	102,822	87,229	85,441	33,255	35,094
February	85,964	..	79,590	88,510	32,059	37,822
March	106,259		99,545		32,812	
April	102,471		83,995		32,170	
May	113,875		105,165		35,844	
June	105,485		91,381		33,211	
July	97,198		93,227		24,931	
August	109,917		90,718		33,230	
September	108,431		79,412		32,807	
October	105,824		99,517		31,731	
November	102,060		84,442		35,621	
December	113,441		101,144		38,465	
Totals	1,248,978		1,095,365		396,136	
Year to date	184,017	..	166,819	173,951	65,314	72,916

(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.

.. Figures not available.



TABLE 6. Exports of Refined Zinc and Zinc in Ores, from Canada, by Months, 1967

	Zinc in ores, concentrates		Zinc blocks, pigs and slabs	
	tons	\$'000	tons	\$'000
January	48,583	5,916	32,028	7,810
February	36,123	4,130	28,986	7,291
March	49,109	5,695	32,168	7,549
April	27,896	3,403	24,317	5,929
May	59,733	7,750	25,684	6,119
June	81,842	10,193	25,338	6,127
July	97,902	12,437	18,206	4,354
August	46,420	5,364	19,349	4,617
September	68,679	8,596	18,367	4,315
October	98,274	14,919	25,064	5,954
November	64,999	7,700	28,142	6,692
December	56,145	6,826	20,003	4,750
Year to date	735,705	92,930(1)	297,652	71,506(1)

Source: "Exports by Commodities", DBS Catalogue No. 65-004.

(1) Will not balance due to rounding

TABLE 7. Consumption(1) of Refined Zinc, 1967 and 1968

	Refined zinc	
	1967	1968
	net tons of 2000 pounds	
January	7,965	8,128
February	8,372	5,522
March	7,590	
April	11,445	
May	8,631	
June	5,243	
July	6,946	
August	11,426	
September	10,193	
October	10,462	
November	11,732	
December	8,109	
Totals	108,114	
Year to date	16,337	13,650

(1) Producers' shipments to domestic consumers.