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## SILVER, LEAD AND ZINC PRODUCTION

JULY 1968

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

	1966	1967	1968
	troy ounces		
January .....	2,273,449	2,965,885	3,392,545
February .....	2,423,810	2,503,916	4,229,165
March .....	2,960,309	3,353,221	4,088,734
April .....	2,583,957	3,223,651	3,884,516
May .....	2,793,124	4,020,386	4,206,518
June .....	2,694,455	3,402,605	4,261,595
July .....	2,929,447	2,728,843	5,210,381
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 .....	18,658,551	22,198,507	29,273,454

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

Manufacturing and Primary Industries Division

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TABLE 2. Exports of Refined Silver and Silver in Ores, from Canada, by Months, 1968

	Refined		In ores and concentrates	
	troy ounces	\$'000	troy ounces	\$'000
January .....	1,815,514	3,863	845,094	1,051
February .....	1,932,994	3,857	456,907	563
March .....	1,650,730	3,855	700,668	924
April .....	2,831,875	6,638	1,093,074	1,737
May .....	2,688,901	6,833	1,072,646	1,767
June .....	2,012,037	5,311	998,141	1,990
July .....	..	..	..	..
August .....	..	..	..	..
September .....	..	..	..	..
October .....	..	..	..	..
November .....	..	..	..	..
December .....	..	..	..	..
<b>Year to date .....</b>	<b>12,932,051</b>	<b>30,357</b>	<b>5,166,530</b>	<b>8,031(1)</b>

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

(1) Will not balance due to rounding. .. Figures not available.

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	18,761	15,977
February .....	23,674	30,617	18,712	41,995	14,718	17,294
March .....	28,578	29,520	38,243	28,913	17,155	18,183
April .....	28,369	31,242	21,039	35,319	16,471	18,617
May .....	23,600	30,409 <sup>r</sup>	30,416	27,412	15,141	18,853
June .....	29,060	32,197	31,068	29,507	15,579	17,424
July .....	25,793	..	22,269	24,729	9,049	18,066
August .....	34,310	..	23,085	..	16,879	..
September .....	31,931	..	19,818	..	16,490	..
October .....	30,063	..	34,747	..	17,461	..
November .....	29,571	..	26,329	..	17,844	..
December .....	30,224	..	23,809	..	19,266	..
<b>Totals .....</b>	<b>339,701</b>	<b>..</b>	<b>313,858</b>	<b>..</b>	<b>194,814</b>	<b>..</b>
<b>Year to date .....</b>	<b>183,602</b>	<b>..</b>	<b>186,070</b>	<b>207,499</b>	<b>106,874</b>	<b>124,414</b>

(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.

<sup>r</sup> Revised figures.

TABLE 4. Exports of Refined Lead and Lead in Ores, from Canada, by Months, 1968

	Lead in ores, concentrates		Lead in pigs, blocks(1) and shot	
	tons	\$'000	tons	\$'000
January .....	10,680	1,323	12,908	2,755
February .....	9,412	1,634	14,132	3,022
March .....	2,600	435	13,029	2,924
April .....	14,728	2,216	12,494	2,817
May .....	8,554	1,324	11,453	2,501
June .....	19,282	3,193	7,434	1,679
July .....	..	..	..	..
August .....				
September .....				
October .....				
November .....				
December .....				
Year to date .....	65,256	10,124(2)	71,450	15,699(2)

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

(1) Excludes antimonial lead and type metal. (2) Will not balance due to rounding.  
.. Figures not available.

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	85,272	34,063	35,094
February .....	85,964	104,166	79,590	88,341	32,757	35,667
March .....	106,259	104,062	99,545	83,285	33,676	38,972
April .....	102,471	102,032	83,995	99,907	32,908	30,700
May .....	113,875	113,247 <sup>r</sup>	105,165	97,858	36,942	30,761
June .....	105,485	109,445	91,381	108,819	34,341	37,689
July .....	97,198	..	93,227	108,170	26,298	40,164
August .....	109,917		90,718		34,477	
September .....	108,431		79,412		33,819	
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		405,098	
Year to date ....	709,305	..	640,132	671,652	230,985	249,047

(1) New refined zinc produced from domestic primary materials (concentrates, slags, residues, etc.) plus estimated recoverable zinc in ores and concentrates shipped for exports. (2) Refined zinc produced from domestic and foreign ores. .. Figures not available. <sup>r</sup> Revised figures.



TABLE 6. Exports of Refined Zinc and Zinc in Ores, from Canada, by Months, 1968

	Zinc in ores, concentrates		Zinc blocks, pigs and slabs	
	tons	\$'000	tons	\$'000
January .....	62,698	6,569	33,476	7,769
February .....	55,093	6,280	35,094	8,432
March .....	30,027	3,503	33,485	8,066
April .....	44,384	4,859	26,320	6,349
May .....	86,249	10,613	24,386	5,902
June .....	66,720	7,085	11,392	2,856
July .....	..	..	..	..
August .....				
September .....				
October .....				
November .....				
December .....				
Year to date .....	345,170(1)	38,909	164,153	39,374

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

(1) Will not balance due to rounding. .. Figures not available.

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

	Refined zinc	
	1967	1968
	net tons of 2000 pounds	
January .....	7,965	10,901
February .....	8,372	10,046
March .....	7,590	8,971
April .....	12,253	10,135
May .....	8,877	13,067
June .....	5,275	15,956
July .....	7,208	7,459
August .....	11,816	
September .....	10,324	
October .....	10,462	
November .....	11,732	
December .....	8,109	
Totals .....	109,983	
Year to date .....	57,540	76,535

(1) Producers' shipments to domestic consumers.