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## SILVER, LEAD AND ZINC PRODUCTION

JANUARY 1969

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

STALCH Daha				
CONTRACTOR OF THE PARTY OF THE	1967	1968	1969	
		troy ounces		
January	2,965,885	3,342,011	3,176,461	
February	2,503,916	3,671,844		
March	3,353,221	3,640,018		
April	3,223,651	3,434,761		
May	4,020,386	3,806,519		
June	3,402,605	3,558,701		
July	2,728,843	4,535,696		
August	2,691,065	4,563,927		
September	2,928,496	3,372,293		
October	3, 389, 848	4,616,294		
November	3, 133, 968	3,596,053		
December	2,864,139	3,251,024		
Totals	37, 206, 023	45,389,141		
Year to date		figures will ap subsequent issue	-	

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

Manufacturing and Prelimary Industries Division

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
1ay	2,688,901	6,833	1,072,646	1,767
une	2,012,037	5,311	998,141	1,990
uly	3,240,642	8,039	3,131,791	7,005
August	2,469,427	5,990	978,606	2,241
September	2,252,233	5,369	3,416,559	7,220
October	2,296,897	4,949	2,270,165	4,090
November	2,918,596	6,101	3,563,625	6,657
December	1,994,716	4,129	2,974,746	5,784
Year to date	28,104,562	64,934	21,502,022	41,027(1)

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

(1) Will not balance due to rounding.

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
		n	et tons of	2000 pound	s	
January	26,587		19,624	20,143	15,977	16,502
February	30,967		41,995		17, 294	
March	29,914		28,913		18, 183	
April	30,992		35,319		18,617	
May	30,409		27,412		18,853	
June	32, 197		29,507		17,424	
July	33,889		24,729		18,066	
August	32,049		27,477		6,508	
September	26,851		24,090		16,586	
October	-		36,589		18,827	
November	33,451		32, 196		17,778	
December	,		26,864		17,987	
Totals	361,128		354,715		202,100	

Year to date ..... Cumulative figures will appear here in subsequent issues

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

.. Figures not available.

<sup>(1)</sup> 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.

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	18,838	2,638	9,569	2,145
August	10,181	1,668	14,785	3,243
September	15,255	2,385	4,954	1,151
October	11,458	1,745	15,110	3,409
November	6,486	1,049	13,820	3,103
December	16,378	2,417	9,092	2,115
Year to date	143,853(2)	22,026(2)	138,781(2)	30,866(2)

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

TABLE 5. Production of Zinc, 1968 and 1969

	Mine output (ores or concentrates, zinc content)		produc plus ex	Refinery production plus exported ores(1)		Refined production (primary)(2)	
	1968	1969	1968	1969	1968	1969	
			net tons of 20	000 pounds			
				Warrier or a			
January	102,852		85, 272	96,209	35,094	39,906	
February	104,326		88,341		35,667		
farch	104, 784		83,285		38,972		
pril	101,971		99,907		30,700		
lay	113,247		97,858		30,761		
lune	109,427		108,819		37,689		
July	107,395		108, 170		40, 164		
ugust	114,307		92,271		25,926		
September	109, 135		102, 362		37,821		
ctober	111,443		116,592		39,875		
November	111,347		110,626		36,572		
December	83,028		85,388		37,692		
	03,020		03,300		37,002		
Totals	1.273.262		1,178,891		426,933		

Year to date .... Cumulative figures will appear here in subsequent issues

<sup>(1)</sup> Excludes antimonial lead and type metal.

<sup>(2)</sup> Will not balance due to rounding.

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

<sup>(2)</sup> Refined zinc produced from domestic and foreign ores.

<sup>..</sup> Figures not available.



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	\$1000
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
lay	86,249	10,613	24,386	5,902
June	66,720	7,085	11,392	2,856
July	96,888	11,651	23,546	5,668
August	89,695	11,141	16,848	3,953
September	55,160	6,489	30,151	6,835
October	59,574	6,537	24,881	5,888
November	115,341	12,993	32,531	7,499
December	93,989	11,030	26,596	6,193
Year to date	855,818	98,749(1)	318,707(1)	75,411(1)

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

(1) Will not balance due to rounding.

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

	Refined zinc		
	1968	1969	
	net tons of	2000 pounds	
anuary	10,901	12,396	
ebruary	10,046		
arch	8,971		
pril	10,135		
ay	13,067		
une	15,956		
1ly	7,459		
agust	6,666		
eptember	10,217		
ctober	11,057		
ovember	10,943		
ecember	9,512	Maria Carlo	
Totals	124,930		
ear to date		will appear here in it figures	

<sup>(1)</sup> Producers' shipments to domestic consumers.