26-008 v. 26 no. 2

IN BUREAU OF STATISTICS

thority of the Rt. Hon. C. D. Howe, Minister of Trude and Commerce

Feb. 1956

OTTAWA - CANADA

c. 2

OTTAWA CAMBA



Memorandum

Vol. 26-No. 2 OF CAN February, 1956

Price: \$1.00 per year, 10¢ per copy.



## SILVER, LEAD AND ZINC PRODUCTION

Silver - Output in Canada of primary silver in all forms amounted to 2,094,335 fine ounces in February, 1956, compared with 2,280,575 fine ounces in the previous month and with 1,960,506 fine ounces in February, 1955.

Table 1 - Production of Silver (\*), 1954-1956

Month	1954	1955	1956
January February	2,603,593 2,068,740	2,182,386	2,280,575x 2,094,335
Total two months	4,672,333	4,142,892	4,374,910
March April May June July August September October November December	2,352,392 2,745,615 2,564,919 2,769,694 2,717,859 2,840,385 2,804,384 2,461,823 2,823,719 2,364,826	2,413,591 2,304,287 2,235,620 2,461,675 2,385,654 2,480,607 2,386,385 2,407,990 2,088,991 2,416,735x	
Total	31,117,949	27,724,427x	

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

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

6502-531-26

Table 2 - Exports of Refined Silver and Silver in Ores, 1955 and 1956

	1955		1956	
Month	Refined	In ores and concentrates	Refined	In ores and concentrates
A CONTRACTOR OF THE PARTY OF TH		(Fine or	unces)	
January February	1,124,418	429,704 457,261	1,367,774	435,047
Total two months	2,953,368	886, 965	2,704,999	631,850
March April May June July August September October November	1,110,450 1,543,419 1,492,148 1,641,520 833,193 1,253,164 1,407,013 1,543,665 989,153 1,831,484	411,597 493,578 445,054 592,238 285,350 644,932 636,992 684,301 387,147 405,719		
Total	16,598,577	5,873,873		

Lead - Production of primary lead in all forms (the recoverable lead content of Canadian ores) during February, 1956, amounted to 14,226 tons compared with 15,906 tons in the previous month and with 15,018 tons in February, 1955.

Table 3 - Production of Lead. 1955 and 1956

	Recoverable lead (*)			Refined lead,	
Month	in Canadian ores			all sources	
	1955	1956	1955	1956	
		(To	ns)		
January February	18,959 15,018	15,906 14,226	12,129 12,498	12,179	
Total two months	33,977	30,132	24,627		
March	19,113		13,494		
April	17,889		13,190		
May	16,808		13,631		
June ou	17,800		13,323		
July	16,650		7.045		
August	16,676		10,531		
September	15,972		13,913		
October	13,659x		14,561		
November	15,182		12,224		
December	17,857		12,272		
Total	201,583		148,811		

<sup>(\*)</sup> New base bullion from Canadian ores plus recoverable lead in ores or concentrates shipped for export.

<sup>(</sup>x)Revised.

Table 4 - Exports of Refined Lead and Lead in Ores, by Months, 1956

Month	Lead in ore		Lead in pigs	
	Tons	\$	Tons	\$
January	2,496	669,282	4,888	1,323,265
February	1,966	051,503	3,856	1,032,626
Total two months	4,462	1,220,785	8,744	2,355,891

Zinc - Production of primary zinc in all forms (the recoverable zinc content of Canadian ores) during February, 1956, amounted to 35,198 tons compared with 37,316 tons in the previous menth and with 32,068 tons in February, 1955.

Output of refined zinc, including amounts recovered from foreign ores treated in Canadian smelters, totalled 20,356 tons in February, 1956, compared with 19,865 tons in the corresponding month of last year.

Table 5 - Production of Zinc, 1955 and 1956

Month	Recoverable zinc (*) in Canadian ores		Refined zinc, all sources	
	1955	1956	1955	1956
		(To	ns)	
January February	36,488 32,068	37,316 35,198	22,028 19,865	21,696 20,356
Total two months	68,556	72,514	41,893	42,052
April May June July August September October November December	36,674 34,719 37,368 33,553 33,468 36,079 35,782 39,447 37,270 35,558		22,215 21,301 21,599 20,565 21,769 22,029 20,898 22,206 21,398 21,135	
Total	428,474		257,008	

<sup>(\*)</sup> New refined zinc from Canadian ores plus recoverable zinc in ores and concentrates shipped for export.

Table 6 - Exports of Refined Zinc and Zinc in Ores, by Months, 1956

Month	Zinc in ore		Zinc in spelter	
FDITCH	Tons	\$	Tons	\$
January	16,954	2,351,262	15.550	3,853,718
February	14,182	1,939,292	11,757	3,024,056
Total two months	31,136	4,290,554	27,307	6,877,774



Table 7 - Consumption of Refined Zinc, 1955 and 1956 (\*)

Month	Refined zinc		
PORCH	1955	1956	
	(Tons)		
January	4,375 4,601	6,404 4,433	
Total two months	8,976	10,897	
March April May June July August September October November December	5,740 3,694 5,331 6,016 5,013 5,263 5,855 6,359 7,684 6,722		
Total	66,653		

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