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SILVER, LEAD AND ZINC PRODUCTION

FEBRUARY - 1952

Silver - Output in Canada of primary silver in all forms amounted to 2,015,523 fine ounces in February, 1952, compared with 1,778,358 fine ounces in the previous month and with 1,588,617 fine ounces in February, 1951.

Table 1 - Production of Silver (*), 1950-1952

Month	1950	1951	1952
		(Fine ounces)	
January	1,246,954	2,014,940	1,778,358(x)
February	1,446,720	1,588,617	2,015,523
Total - Two months	2,693,674	3,603,557	3,793,881
March	1,848,367	1,754,662	
April	1,528,373	1,467,913	
May	1,831,087	1,854,319	
June	2,055,615	2,404,612	
July	2,351,147	1,793,690	
August	2,314,948	2,006,137	
September	2,207,141	1,895,507	
October	2,495,308	1,983,126	
November	1,959,799	1,977,446	
December	1,935,972	1,968,051	
Total	23,221,431	22,709,020	

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

(x) Revised.

Table 2 - Exports of Refined Silver and Silver in Ores, 1951 and 1952

2020 0 00 00 00 00 00 00 00 00 00 00 00		1951 19		9 5 2	
Month	Refined	In ores and concentrates	Refined	In ores and concentrates	
		(Fine our	ices)		
January	1,124,723	273,038	1,464,653	172,826	
February	1,174,994	141,259	1,497,766	144,635	
Total - Two months	2,299,717	414,297	2,962,419	317,461	
March	1,988,018	154,447			
April	783,711	180,153			
May	1,304,024	169,894			
June	1,215,635	161,352			
July	1,301,435	216,961			
August	1,592,387	184,560			
September	1,295,522	242,576			
October	731,131	157,668			
November	1,576,475	132,848			
December	1,293,221	398,532			
Total	15,381,276	2,413,288			

Lead - Production of primary lead in all forms (the recoverable lead content of Canadian ores) during February, 1952 amounted to 10,995 tons, compared with 14,670 tons in the previous month and with 12,001 tons in February, 1951.

Output of refined lead, including amounts recovered from foreign ores which treated in Canadian smelters, totalled 12,922 tons in February compared with 13,677 tons in the corresponding month of last year.

Table 3 - Production of Lead, 1951 and 1952

Table 3 - Production of Lead, 19	Recoverable lead (*)			Refined lead, all sources	
Month	in Canadian ores 1951 1952		1951	1952	
			Tons)		
January February	16,099 12,001	14,870 10,995	15,133 13,677	13,460 12,922	
Total - Two months	28,100	25,865	28,810	26,382	
March April May June July August September October November December	12,632 10,063 11,126 13,811 11,017 13,797 11,899 15,052 14,785 15,562		14,938 14,152 14,429 14,101 6,454 14,844 14,016 13,544 13,403 14,021		
Total	157,844		162,712		

^(*) New base bullion from Canadian ores plus recoverable lead in ores or concentrates shipped for export.

Table 4 - Exports of Refined Lead and Lead in Ores, by Months, 1952

Month	Lead	in ore	Lead in pigs	
	Tons	\$	Tons	\$
January	2,597	922,211	8,136	3,054,073
February	397	116,871	9,702	3,621,428
Total - Two months	2,994	1,039,082	17,838	6,675,501

Zinc - Production of primary zinc in all forms (the recoverable zinc content of Canadian ores) during February, 1952, amounted to 27,450 tons, compared with 29,803 tons in the previous month and with 25,219 tons in February, 1951.

Output of refined zinc, including amounts recovered from foreign ores treated in Canadian smelters, totalled 17,491 tons in February, 1952, compared with 16,710 tons in the corresponding month of last year.

Table 5 - Production of Zinc. 1951 and 1952

Month	Recoverable	Recoverable zinc (*) in Canadian ores		Refined zinc, all scurces	
	1951	1952	1951	1952	
		(Tons	3)		
January February	25,708 25,219	29,803(x) 27,450	18,244 16,710	19,322	
Total - Two months	50,927	57,253	34,954	36,813	
March April May June July August September October November December	25,997 25,619 25,857 27,084 27,713 30,158 28,113 28,891 28,891 28,842 29,167		18,138 17,484 18,116 18,222 18,232 18,352 17,956 18,786 18,683 20,271		
	328,368		219,194		

^(*) New refined zinc from Canadian ores plus recoverable zinc in ores and concentrates shipped for export.

(x) Revised.

Table 6 - Exports of Refined Zinc and Zinc in Ore, by Months, 1952

Month	Zinc in ore		Zinc in spelter	
	Tons	\$	Tons	\$
January	17,353 11,789	3,648,735 2,272,710	9,209 17,639	3,890,282 7,939,842
Total - Two months	29,142	5,921,445	26,848	11,830,124

Table 7 - Consumption of Refined Lead and Refined Zinc, 1951 and 1952

Month	Refined lead		Refine	Refined zinc	
	1951	1952	1951	1952	
			(Tons)		
anuaryebruary	5,080 5,096	5,073 4,037	5,186 5,017	4,248	
Total - Two months	10,176	9,110	10,203	8,551	
arch	5,083		5,320		
pril	6,080		5,650		
une	5,396 5,057		6,063 5,218		
aly	3,434		4,803		
ugust	5,272		5,049		
eptember	5,009		5,041		
ovember	5,573 5,665		5,429		
ecember	3,822		4,893 3,700		
Total	60,567		61,369		

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