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SILVER, LEAD AND ZINC PRODUCTION

Silver - Output in Canada of primary silver in all forms amounted to 2,264,903 fine ounces in February, 1959, compared with 3,094,440 fine ounces in the previous month and with 2,294,655 fine ounces in February, 1958.

Table 1 - Production of Silver (*), 1957-1959

Month	1957	1958	1959
		(Fine Ounces)	
January	2,203,631 2,076,679	2,529,583	3,094,440 (x) 2,264,903
Total two months	4,280,310	4,824,238	5,359,343
March April May June July August September October November December	2,391,316 2,270,638 2,156,185 2,253,584 2,417,347 2,667,468 2,354,397 2,853,815 2,600,254 2,577,984	2,448,698 2,558,958 2,650,665 2,527,632 2,385,687 2,884,154 2,856,304 2,390,027 2,643,790 2,917,528	
Total	28,823,298	31,087,681	

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

(x) Revised.

Industry and Merchandising Division

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Table 2 - Exports of Refined Silver and Silver in Ores, 1958 and 1959

	1	958	1959		
Month	Refined	In ores and concentrates	Refined	In ores and concentrates	
		(Fin	e ounces)		
January	1,448,936	634,715 208,149	1,600,217	185,367 329,742	
Total two months	2,577,312	842,864	2,644,820	515,109	
March April May June July August September October November December	1,140,604 1,089,081 1,133,663 1,116,113 1,080,690 1,267,840 1,593,068 1,718,796 1,510,961 1,798,422	350,827 284,971 376,082 438,253 529,770 279,511 583,570 323,475 217,892 871,573			
Total	16,026,550	5,098,788			

Lead - Production of primary lead in all forms (the recoverable lead content of Canadian ores) during February, 1959, amounted to 15,923 tons compared with 17,118 tons in the previous month and with 14,908 tons in February, 1958.

Table 3 - Production of Lead, 1958 and 1959

Month		able lead (*)	Refined lead,	
	1958	1959	1958	1959
		(1	fons)	-111-11
January	17,117	17,118 (x) 15,923	12,672 11,432	14,073
Total two months	32,025	33,041	24,104	
March	15,421		12,837	
April	15,644		11,785	
May	15,131		12,212	
June	15,645		12,706	
July	14,076		7,175	
August	12,260		6,940	
September	15,401		10,908	
October	14,564		12,598	
November	16,680		10,645	
December	18,248		11.076	
Total	185,095		132,986	

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

⁽x) Revised.

Table 4 - Exports of Refined Lead and Lead in Ores, by Months, 1959

Month	Lea	d in ore	Lead in pigs	
	Tons	\$	Tons	\$
January	3,318	613,663 613,240	5,034 6,377	842,184 967,005
Total two months	5,409	1,226,903	11,411	1,809,189

Zinc - Production of primary zinc in all forms (the recoverable zinc content of Canadian ores) during February, 1959, amounted to 29,790 tons compared with 35,323 tons in the previous month and with 33,995 tons in February, 1958.

Output of refined zinc, including amounts recovered from foreign ores treated in Canadian smelters, totalled 19,709 tons in February, 1959, compared with 19,743 tons in the corresponding month of last year.

Table 5 - Production of Zinc, 1958 and 1959

Month		dian ores	Refined zinc,	
	1958		1958	1959
		(T	ons)	
January	37,760 33,995	35,323 (x) 29,790	21,801 19,743	21,456 19,709
Total two months	71,755	65,113	41,544	41,165
March April May June July August September October November	37,644 34,723 34,917 34,381 35,189 35,350 35,138 35,033 35,152		22,314 20,989 21,269 20,353 20,873 21,152 20,530 21,125 20,273	
Total	34,834		21,705	

^(*) 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	Ores, by	Months,	1959

Month	Zinc	in ore	Zine i	n spelter
	Tons	\$	Tons	*
January February	13,566 12,675	1,500,533 1,612,560	9,313 15,945	1,573,139 2,744,728
Total two months	26,241	3,113,093	25,258	4,317,867

Table 7 - Consumption of Refined Zinc, 1958 and 1959 (*)

Month	Refined Zinc		
	1958	1959	
	(Te	ons)	
January	3,573	5,345	
February	4,301	5,756	
Total two months.	7,874	11,101	
March	4,634		
April	5,455		
May	4,612		
June	6,339		
July	4,674		
August	3,893		
September	5,011		
October	6,251		
November	6,087		
December	5,092		
Total	59,922		

^(*) Producers' shipments to domestic consumers.