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SILVER, LEAD AND ZINC PRODUCTION

Silver - Output in Canada of primary silver in all forms amounted to 2,690,498 fine ounces in April, 1959, compared with 2,782,307 fine ounces in the previous month and with 2,558,958 fine ounces in April, 1958.

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

Month	1957	1958	1959
		(Fine Ounces	
January February March	2,203,631 2,076,679 2,391,316 2,270,638	2,529,583 2,294,655 2,448,698 2,558,958	3,094,440 2,264,903 2,782,307 2,690,498
Total four months	8,942,264	9,831,894	10,832,148
May June July August October November December	2,156,185 2,253,584 2,417,347 2,667,468 2,354,397 2,853,815 2,600,254 2,577,984	2,650,665 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.

Industry and Merchandising Division

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

	1	958	1	9 5 9
Month	Refined	In ores and concentrates	Refined	In ores and concentrates
		(Fi	ne ounces)	
January February March April	1,448,936 1,128,376 1,140,604 1,089,081	634,715 208,149 350,827 284,971	1,600,217 1,044,603 1,415,922 1,252,800	185,367 329,742 425,973 989,593
Total four months	4,806,997	1,478,662	5,313,542	1,930,675
May June July August September October November December	1,133,663 1,116,113 1,080,690 1,267,840 1,593,068 1,718,796 1,510,961 1,798,422	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 April, 1959, amounted to 16,237 tons compared with 17,389 tons in the previous month and with 15,644 tons in April, 1958

Table 3 - Production of Lead, 1958 and 1959

Month	Recoverable lead (*) Refined lead in Canadian ores all sources			
	1958	1959		
		(1	ons)	
January February March April	17,117 14,908 15,421 15,644	17,118 15,923 17,389 16,237	12,672 11,432 12,837 11,785	14,073 12,740 13,704
Total four months	63,090	66,667	48,726	
May June July August September October November December	15,131 15,645 14,076 12,260 15,401 14,564 16,680 18,248		12,212 12,706 7,175 6,940 10,908 12,598 10,645 11,077	
Total	185,095		132,987	

^(*) 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	th Lead in ore Lead in pr		pigs	
	Tons	\$	Tons	\$
January	3,318	613,663 613,240	5,084(x) 6,377	853,443(x) 967,005
March	3,355	731,665 641,822	11,831 7,836	1,859,684
Total four months	12,005	2,600,390	31,128	4,909,659

Zinc - Production of primary zinc in all forms (the recoverable zinc content of Canadian ores) during April, 1959, amounted to 32,686 tons compared with 34,093 tons in the previous month and with 34,723 tons in April, 1958.

Output of refined zinc, including amounts recovered from foreign ores treated in Canadian smelters, totalled 21,512 tons in April, 1959, compared with 20,989 tons in the corresponding month of last year.

Table 5 - Production of Zinc, 1958 and 1959

Month	Recoverable zinc (*) in Canadian ores		Refined zinc, all sources	
	1958	1959	1958(x)	
		T	ons)	
January	37,760	35,323	21,801	21,456
February	33,995	29,790	19,743	19,709
March	37,644	34,093	22,314	22,135
April	34,723	32,686	20,989	21,512
Total four months	144,122	131,892	84,847	84,812
May	34,917		21,269	
June	34,381		20,353	
July	35,189		20,873	
August	35,350		21,152	
September	35,138		20,530	
October	35,033		21,125	
November	35,152		20,273	
December	34,834		21,671	
Total	424,116		252,093	

^(*) 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

onth Zinc		in ore	Zinc in spelter	
	Tons	\$	Tons	\$
January	13,566 12,675 14,617 12,789	1,500,533 1,612,560 2,190,577 1,478,251	9,313 15,945 22,731 7,691	1,573,139 2,744,728 3,935,557 1,286,241
Total four months	53,647	6,781,921	55,680	9,539,665

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

Month	Refin	Refined Zinc		
	1958	1959		
	(To	ns)		
January	3,573	5,345		
February	4,301	5,756		
March	4,634	5,991		
April	5,455	4,720		
Total four mon	nths 17,963	21,812		
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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.