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SILVER, LEAD AND ZINC PRODUCTION

Silver - Output in Canada of primary silver in all forms amounted to 2,755,069 fine ounces in January, 1960, compared with 2,678,623 fine ounces in the previous month and with 3,094,440 fine ounces in January, 1959.

Month	1958	1959	1960
		(Fine Ounces)	
January	2,530,583	3,094,440	2,755,069
February	2,305,655	2,264,903	
March	2,459,698	2,782,307	
April	2,574,958	2,691,503	
May	2,656,665	2,499,149	
June	2,536,018	2,676,937	
July	2,390,687	2,867,957	
August	2,889,154	2,519,033	
September	2,841,304	2.446.846	
October	2,375,156	3,072,219	
November	2,649,515	2,333,137	
December	2,954,077	2,678,623	
Total	31,163,470	31,927,054	
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Table 1 - Production of Silver (x). 1959-1960

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

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#### Silver-Lead-Zinc

19		1959	1	960
Month	Refined	In ores and concentrates	Refined	In ores and concentrates
		(Fine	Ounces)	
January February March April May June July August September October November Dacember	1,600,217 1,044,603 1,415,922 1,252,800 1,483,478 1,137,864 1,450,557 550,929 1,199,366 998,817 1,009,312 1,996,965	185,367 329,742 425,973 989,593 564,017 871,570 728,598 688,042 763,017 767,939 70,205 430,802	1,008,632	887,242
Total	15,140,830	6,210,175		

Table 2 - Exports of Refined Silver and Silver in Ores, 1959 and 1960

Lead - Production of primary lead in all forms (the recoverable lead content of Canadian ores) during January, 1960, amounted to 16,284 tons compared with 14,545 tons in the previous month and with 17,118 tons in January, 1959.

Nonth	Recoverable lead (*) in Canadian ores		Refined lead, all sources	
	1959	1960	1959	1960
	(Tons)			
January	17,118	16,284	14,073	
Pobruary	15.923		12,740	
iarch	17,389		13,704	
April	16,237		13,655	
May	16,813		13,357	
10ne	14,968		12,997	
hely	15,111		8,096	
ugust	14,104		7,357	
September	12,420		9,775	
Detober	13,958		9,897	
lovember	13,024		9,674	
December	14,545		10,071	
Total	181,610		135,396	

Table 3 - Production of Lead, 1959 and 1960

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

### Silver-Lead-Zinc

Table 4 - Exports of Refined Lead and Lead in Ores, by Months, 1960

Month	Lead in ore		Lead in pigs	
	Tons	*	Tons	ş
January	8,356	1,583,434	5,549	889,160

Zinc - Production of primary zinc in all forms (the recoverable zinc content of Canadian ores) during January, 1960, amounted to 34,980 tons compared with 32,867 tons in the previous month and with 35,323 tons in January, 1959.

Output of refined zinc, including amounts recovered from foreign ores treated in Canadian smelters, totalled 22,247 tons in January, 1960, compared with 21,456 tons in the corresponding month of last year.

#### Table 5 - Production of Zinc. 1959 and 1960

Month	Recoverable zinc (2) in Canadian ores		Refined zinc, all sources	
	1959	1960	1959	1960
	(Tons)			
January February March April May June July August September October November December	35,323 29,790 34,093 33,087 33,602 32,981 34,630 33,694 32,100 33,333 30,675 32,867	34,980	21,456 19,709 22,135 21,512 21,147 21,250 21,055 21,588 20,744 21,744 21,039 21,963	22,247
Total	396,175		255,342	

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

Silver-Lead-Zinc

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Table 6 - Exports of Refined Zinc and Zinc in Ores, by Months, 1960

Month	Zinc in ore		Zinc in spelter	
	Tons	\$	Tons	\$
January	18,445	2,129,831	14,874	3,202,516

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Table 7 - Consumption of Refined Zinc, 1959 and 1960(\*)

Month	Refin	ed Zinc 1960	
	(Top		
January	5,345	5,867	
February	5,756		
March	5,991		
April	4,720		
May	6,106		
June	5,836		
July	4,541		
August	6,367		
September	6,446		
October	6,169		
November	4,354		
December	4,367		
Total	65,998		

(#) Producers' shipments to domestic consumers.