Minister of Trade and Commerce

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Department of Trade and Commerce Dominion Bureau of Statistics Mining, Metallurgical and Chemical Section Ottawa - Canada

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lustry and Merchandising Division: Di

Chief - Mining, Metallurgical and Chemical Section:

Herbert Marshall W. H. Losee H. McLeod



## Monthly Report

## SILVER, LEAD AND ZINC PRODUCTION IN CANADA

## MARCH, 1949

Silver - Output in Canada of primary silver in all forms amounted to 1,074,676 fine ounces in March, 1949 compared with 936,439 fine ounces in the previous month and with 1,099,369 fine ounces in the corresponding month of 1948.

Table 1 - Production of Primary (/) Silver in Canada, 1947-1949

Month	1947	1948	1949		
	(fine ounces)				
January February March	833,473 973,183 1,137,858	958,225 1,035,568 1,099,369	975,434 936,439(x) 1,074,676		
Total - Three Months	2,944,514	3,093,162	2,986,549		
April May June July August September October November December	924,469 1,010,138 1,178,225 1,116,915 1,153,447 1,003,552 1,136,959 1,035,684 1,000,115	1,089,755 1,072,712 1,194,220 1,782,460 1,517,705 1,230,140 1,381,351 1,117,512 1,090,864			
Total	12,504,018	14,569,881			

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

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

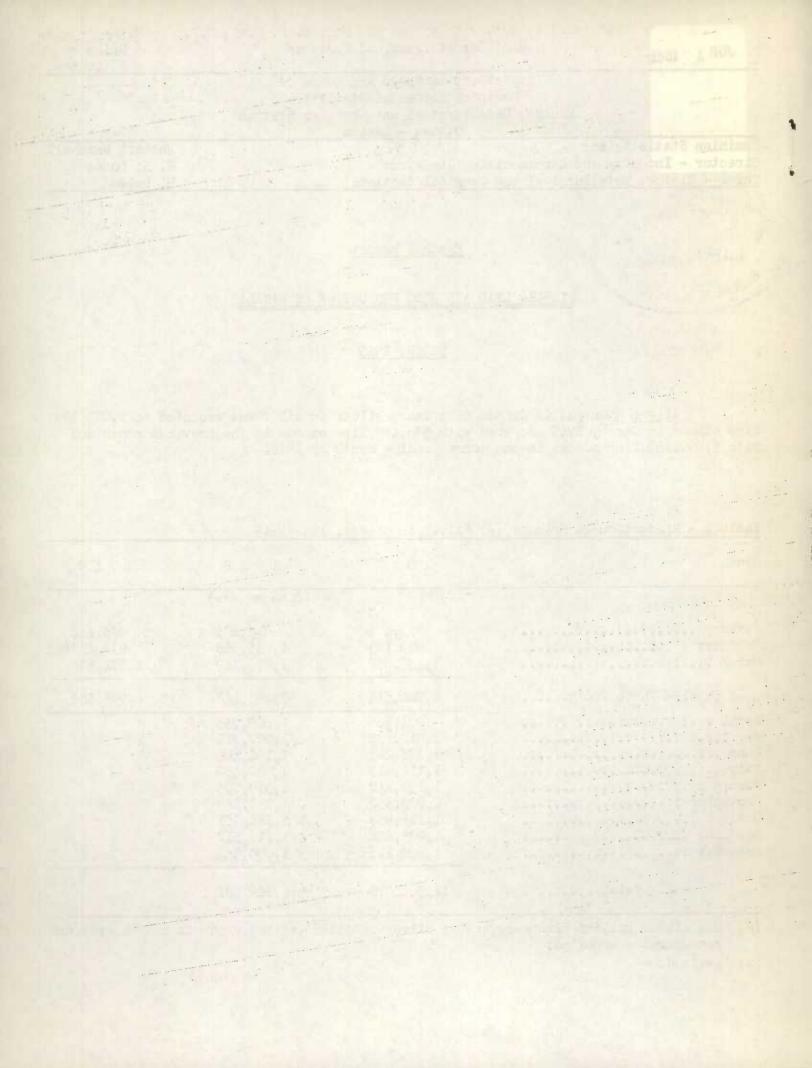


Table 2 - Exports from Canada of Refined Silver and Silver in Ores, 1948 and 1949

Month	1 9	4 8	1 9 4 9		
	Refined	In ores and concentrates	Refined	In ores and concentrates	
		(Fine of	unces)		
January	523,748 385,443 760,562	104,070 102,283 187,332	324,068 473,137 952,852	136,767 112,328 122,168	
Total - Three Months	1,669,753	393,685	1,750,057	371,263	
April May June July August September October November December	624,846 239,931 640,933 477,286 452,638 449,229 364,914 514,834	225,328 335,501 89,121 433,094 417,113 682,887 284,070 323,846 110,046			
Total	5,434,364	3,294,691			

Lead - Production of primary lead in all forms during March, 1949 amounted to 9,820 tons compared with 10,627 tons in February and with 12,477 tons in March, 1948.

Table 3 - Production of Lead in Canada, 1948 and 1949

Month		ad in All Forms	Refined	
MOTO OT	1948	1949 (Ton	1948 s)	1949
January	11,067 12,966 12,477	10,796 10,627 9,820	10,845 10,645 13,409	10,189 11,306 10,110
Total - Three Months	36,510	31,243	34,899	31,605
April May June July August September October November December	12,845 12,745 11,116 14,311 16,604 15,067 15,764 15,746 13,577		12,885 13,081 11,356 9,314 12,010 15,900 17,747 16,275 16,558	
Total	164,285		160,025	

<sup>(</sup>x) New base bullion plus recoverable lead in ores and concentrates exported.

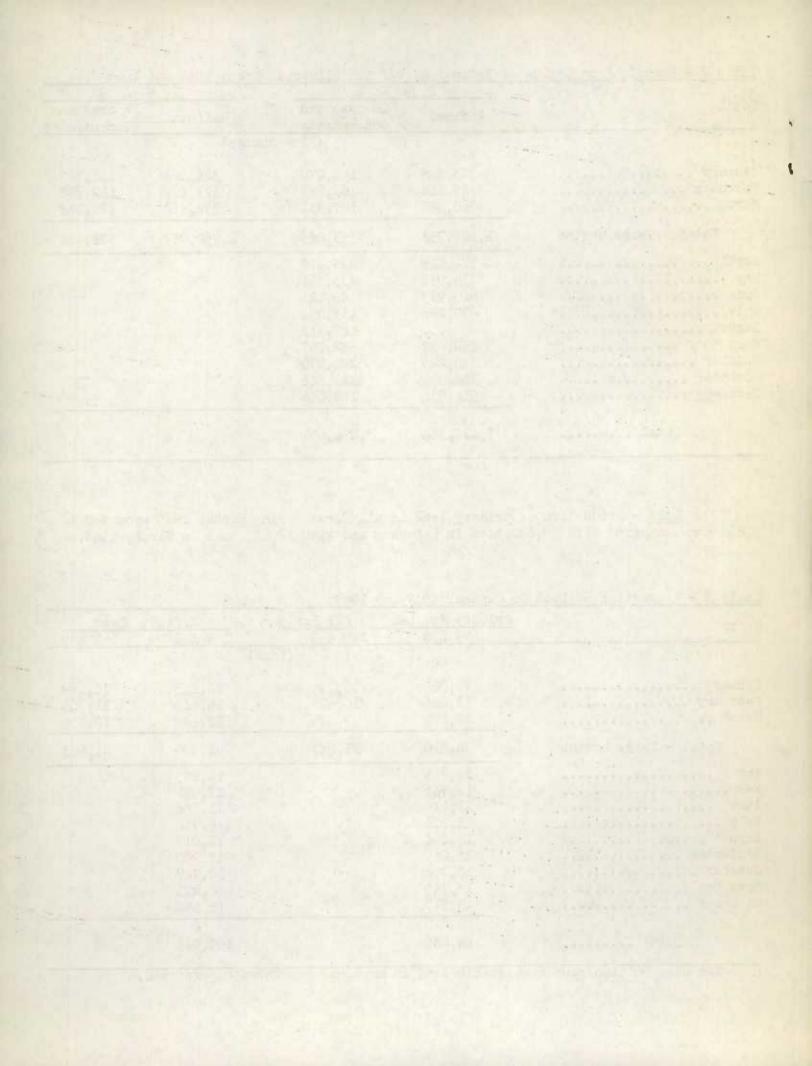


Table 4 - Exports from Canada of Refined Lead and Lead in Ores, by Months, 1949

Month	Lead	l in Ore	Lead in Pigs	
	Tons	Value	Tons	Value
		£.		\$
January	450 153 157	130,752 56,007 54,864	14,165 5,419 4,476	5,657,982 2,162,310 1,844,467
Total - Three Months	760	241,623	24,060	9,664,759

Zinc - Production of primary zinc in all forms during March, 1949 amounted to 23,434 tons compared with 20,013 tons in the previous month and with 18,598 tons in March, 1948.

Table 5 - Production of Zinc in Canada, 1948 and 1949

Month	Primary Zinc (x) In All Forms		Refined Zinc		
WOITCH	1948	1949	1948	1949	
	(Tons)				
January	17,166 17,527 18,598	21,948 20,013 23,434	14,449 14,425 14,824	17,778 16,017 18,799	
Total - Three Months	53,291	65,395	43,698	52,594	
April	18,544 20,482 19,037 21,784 20,737 19,984 22,339 21,190 18,369		15,545 15,670 14,447 17,490 16,692 16,311 17,818 17,983 13,727		
Total	236,757		189,381		

<sup>(</sup>x) New refined zinc plus recoverable zinc in ores and concentrates exported.

Table 6 - Exports from Canada of Refined Zinc and Zinc in Ore, by Months, 1949

Month	Zinc	in Ore	Zinc Spelter		
MOUPUL	Tons	Value	Tons	Value	
		\$		\$	
January	5,607	905,944	15,142	4,787,091	
February	4,807	782,867	9,123	2,846,023	
March	5,649	922,990	13,032	4,328,373	
Total - Three Months	16,063	2,611,801	37,297	11,961,487	

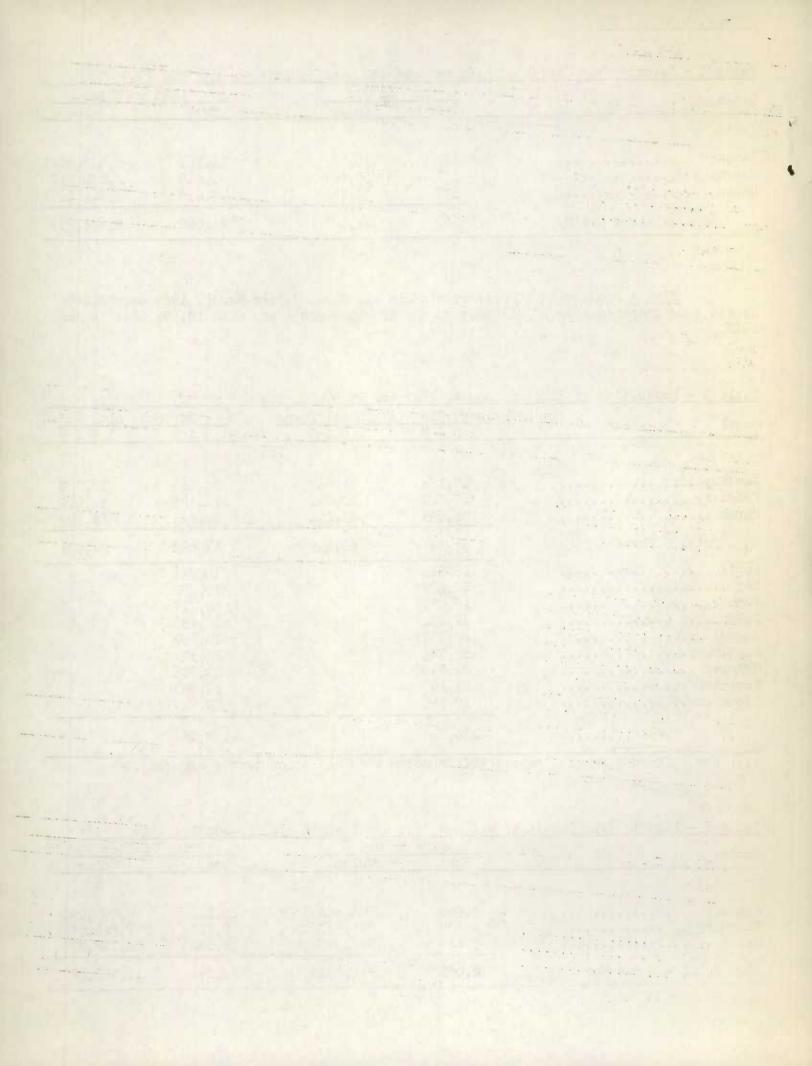


Table 7 - Consumption of Refined Lead and Refined Zinc in Canada, 1948 and 1949

Month	Refined Lead_		Refined Zinc	
Month	1948	1949	1948	1949
		(Tons of 2,0	00 pounds)	
January February March	5,380 5,194 5,672	5,393 5,057(x) 4,499	3,229 4,831 4,549	4,036 4,476 4,551
Total - Three Months	16,246	14,949	12,609	13,063
April May June July August September October November December	4,788 4,030 4,179 3,889 5,024 5,774 5,244 6,798 6,042		4,390 3,814 3,202 3,151 3,773 3,889 3,682 4,222 3,835	
Total	62,014		46,567	

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

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