

DEPARTMENT OF TRADE AND COMMERCE  
 DOMINION BUREAU OF STATISTICS  
 MINING, METALLURGICAL AND CHEMICAL BRANCH  
 OTTAWA - CANADA

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MONTHLY REPORT

SILVER, LEAD AND ZINC PRODUCTION IN CANADA, MARCH, 1946

Silver - The Canadian output of silver in March, 1946 amounted to 1,179,862 ounces compared with 1,045,448 ounces in February, 1946. In March 1945 the production totalled 1,199,546 ounces.

Table 1 - PRODUCTION OF SILVER IN CANADA, 1944 - 1946

Month	1944	1945 (x)	1946 (x)
January .....	1,212,349	1,019,590	1,204,506
February .....	1,280,962	952,225	1,045,448
March .....	1,375,351	1,199,546	1,179,862
April .....	1,237,170	1,054,327	
May .....	1,035,847	1,198,327	
June .....	1,167,200	1,099,541	
July .....	1,077,974	951,348	
August .....	835,166	1,055,488	
September.....	910,838	962,889	
October .....	1,060,784	1,036,259	
November.....	1,199,153	1,096,306	
December .....	1,234,315	1,153,013	
TOTAL .....	13,627,109	12,778,859	
TOTAL THREE MONTHS	3,868,662	3,171,361	3,429,816

(x) Subject to revision

Table 2 - SPECIFIED EXPORTS OF SILVER FROM CANADA, 1945 and 1946

Month	1 9 4 5		1 9 4 6	
	Refined	In ores and concentrates	Refined	In ores and concentrates
	(Fine Ounces)		(Fine Ounces)	
January .....	111,222	202,369	-	271,577
February .....	337,114	159,409	75,974	179,889
March .....	266,779	201,931	10,720	100,565
April .....	280,549	169,417		
May .....	313,344	340,919		
June .....	355,015	153,376		
July .....	308,766	227,196		
August .....	201,966	169,512		
September .....	167,447	131,044		
October.....	78,213	142,100		
November .....	134,395	171,086		
December .....	168,888	164,046		
TOTAL .....	2,723,698	2,232,405		
TOTAL THREE MONTHS...	715,115	563,709	86,694	552,031





# Silver-Lead-Zinc

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Lead - Primary production of unrefined lead in all forms in Canada during March 1946 increased to 31,287,569 pounds from the preceding month's total of 30,477,148 pounds, and decreased 11.0 per cent from the March 1945 total of 35,169,939 pounds.

Table 3 - PRODUCTION OF LEAD IN CANADA, 1945 and 1946(x)

Month	Lead in All Forms		Refined Lead	
	1945	1946	1945	1946
	(Pounds)			
January .....	25,623,743	34,069,146	23,406,000	31,654,000
February .....	24,578,012	30,477,148	22,534,000	26,894,000
March .....	35,169,939	31,287,569	27,666,000	30,278,000
April .....	28,172,344		26,422,000	
May .....	25,555,454		27,922,000	
June .....	25,175,850		25,116,000	
July .....	25,505,404		24,900,000	
August .....	28,127,996		25,424,000	
September .....	29,175,590		25,438,000	
October .....	32,609,258		29,976,000	
November .....	35,000,437		32,746,000	
December .....	34,475,531		34,656,000	
TOTAL .....	349,169,558		326,206,000	
TOTAL THREE MONTHS .....	85,371,694	95,833,863	73,606,000	88,826,000

(x) Subject to revision.

Table 4 - SPECIFIED EXPORTS OF LEAD FROM CANADA, BY MONTHS, 1946

Month	Lead in Ore		Lead in Pigs	
	Pounds	Value	Pounds	Value
		\$		\$
January .....	1,147,800	52,797	16,016,900	919,683
February .....	1,195,000	58,351	13,632,900	834,147
March .....	232,200	10,484	30,809,900	2,157,706
April .....				
May .....				
June .....				
July .....				
August .....				
September .....				
October .....				
November .....				
December .....				
TOTAL THREE MONTHS .....	2,575,000	121,632	60,459,600	3,911,536
Total Calendar Year 1945..	15,668,200	573,681	214,583,600	8,603,049



Silver-Lead-Zinc

Zinc - Production of primary zinc in all forms in Canada in March 1946 amounted to 42,957,226 pounds compared with 39,784,315 pounds in the preceding month and 47,697,136 pounds in March 1945.

Table 5 - PRODUCTION OF ZINC IN CANADA, 1945 and 1946(x)

Month	Zinc in All Forms		Refined Zinc	
	1945	1946	1945	1946
	(Pounds)			
January.....	49,506,177	41,734,017	33,576,662	30,137,657
February.....	44,520,588	39,784,315	30,659,996	28,680,888
March.....	47,697,136	42,957,226	31,682,750	31,609,581
April.....	43,385,577		28,804,591	
May.....	45,427,551		31,880,714	
June.....	43,469,170		30,403,825	
July.....	45,197,460		31,313,141	
August.....	41,520,857		30,178,056	
September.....	38,459,108		29,440,325	
October.....	38,859,858		29,726,057	
November.....	40,609,351		30,020,341	
December.....	40,213,452		28,948,438	
TOTAL.....	518,866,205		366,634,896	
TOTAL 3 MONTHS.....	141,723,901	124,475,553	95,919,408	90,428,126

(x) Subject to revision.

Table 6 - SPECIFIED EXPORTS OF ZINC FROM CANADA, BY MONTHS, 1946

	Zinc in Ore		Zinc Spelter	
	Pounds	Value	Pounds	Value
		\$		\$
January.....	13,317,400	347,622	25,626,100	2,046,439
February.....	10,844,000	292,144	24,461,100	2,043,568
March.....	14,976,400	395,900	24,929,900	2,096,383
April.....				
May.....				
June.....				
July.....				
August.....				
September.....				
October.....				
November.....				
December.....				
TOTAL 3 MONTHS	39,137,800	1,035,666	75,019,100	6,166,690
Total Calendar Year 1945	182,859,700	5,540,384	243,920,400	14,122,706



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