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Herbert Marshall, B.A., F.S.S.  
W. H. Losee, B.Sc.  
R. J. McDowall, B.Sc.

MONTHLY REPORT

SILVER, LEAD AND ZINC PRODUCTION IN CANADA, DECEMBER, 1945

Silver - The Canadian output of silver in December 1945 amounted to 1,155,013 ounces compared with 1,096,306 ounces in November 1945. In December 1944 the production totalled 1,254,315 ounces.

Table 1 - PRODUCTION OF SILVER IN CANADA, 1944 and 1945

Month	1944	1945(x)	Month	1944	1945(x)
	(Ounces)			(Ounces)	
January .....	1,212,349	1,019,590	July .....	1,077,974	951,348
February .....	1,280,962	952,225	August .....	835,166	1,055,488
March .....	1,375,351	1,199,546	September .....	910,838	962,889
April .....	1,237,170	1,054,327	October .....	1,060,784	1,036,259
May .....	1,035,847	1,198,327	November .....	1,199,153	1,096,306
June .....	1,167,200	1,099,541	December .....	1,254,315	1,155,013
			TOTAL .....	13,627,109	12,778,859

(x) Subject to revision.

Lead - Primary production of unrefined lead in all forms in Canada during December 1945 decreased to 34,475,531 pounds from the preceding month's output of 35,000,437 pounds, and decreased 2.5 per cent from the December 1944 total of 35,347,422 pounds.

Table 2 - PRODUCTION OF LEAD IN CANADA, 1944 and 1945

Month	Lead in All Forms		Refined Lead	
	1944	1945(x)	1944	1945(x)
	(Pounds)			
January .....	32,857,666	25,623,743	27,297,766	23,406,000
February .....	29,887,544	24,578,012	26,269,207	22,554,000
March .....	24,373,016	35,169,939	29,235,053	27,666,000(+)
April .....	25,383,726	28,172,344	22,834,018	26,422,000(+)
May .....	20,583,341	25,555,454	25,318,538	27,922,000
June .....	19,832,745	25,175,850	18,843,608	25,116,000
July .....	24,633,240	25,505,404	20,806,857	24,900,000
August .....	18,401,675	28,127,996	23,127,606	25,424,000
September .....	18,993,630	29,175,590	17,096,054	25,438,000(+)
October .....	18,452,002	32,609,258	14,112,234	29,976,000
November .....	35,836,191	35,000,437	23,585,245	32,746,000
December .....	35,347,422	34,475,531	38,785,674	34,656,000
TOTAL .....	304,582,198	349,169,558	287,111,860	326,206,000

(x) Subject to revision.

(+) Revised.

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Silver-Lead-Zinc

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Table 3 - SPECIFIED EXPORTS OF LEAD FROM CANADA, BY MONTHS, 1945

Month	Lead in Ore		Lead in Pigs	
	Pounds	Value \$	Pounds	Value \$
January .....	1,806,900	58,787	9,588,700	269,425
February .....	1,514,100	50,561	2,820,200	79,664
March .....	2,294,700	59,547	11,726,400	299,604
April .....	1,266,700	35,517	17,267,700	521,214
May .....	1,869,100	69,730	12,072,500	346,449
June .....	1,263,900	46,752	24,720,200	954,000
July .....	981,000	50,906	45,556,400	1,609,433
August .....	816,100	30,421	25,430,900	1,073,895
September .....	723,500	28,498	6,271,800	311,479
October .....	661,600	25,936	4,263,000	270,866
November .....	1,207,700	55,729	42,313,400	2,332,636
December .....	1,262,900	61,297	12,552,400	534,384
TOTAL .....	15,668,200	573,681	214,583,600	8,603,049

Zinc - Production of primary zinc in all forms in Canada in December 1945 amounted to 40,213,452 pounds compared with 40,609,351 pounds in the preceding month and 50,769,132 pounds in December 1944.

Table 4 - PRODUCTION OF ZINC IN CANADA, 1944 and 1945

Month	Zinc in All Forms		Refined Zinc	
	1944	1945(x)	1944	1945(x)
			(Pounds)	
January .....	49,438,642	49,506,177	32,588,967	33,576,662
February .....	46,551,662	44,520,588	28,214,856	30,659,996
March .....	47,918,693	47,697,136	29,343,399	31,682,750(+)
April .....	45,119,487	43,385,577	27,205,219	28,804,591
May .....	47,499,582	45,427,551	26,250,780	31,380,714
June .....	41,373,262	43,469,170	24,530,795	30,403,825
July .....	42,536,604	45,197,460	25,554,388	31,313,141
August .....	44,843,903	41,520,857	28,716,605	30,178,056
September .....	46,955,939	38,459,108	29,529,962	29,440,325(+)
October .....	43,098,175	38,859,858	25,945,671	29,726,057
November .....	44,718,272	40,609,351	27,132,387	30,020,341
December .....	50,769,132	40,213,452	32,023,801	28,948,438
TOTAL .....	550,823,353	518,866,285	337,036,830	366,634,896

(x) Subject to revision.

(+) Revised.

Table 5 - SPECIFIED EXPORTS OF ZINC FROM CANADA, BY MONTHS, 1945

Month	Zinc in Ore		Zinc Spelter	
	Pounds	Value \$	Pounds	Value \$
January .....	16,204,600	531,289	14,953,200	508,024
February .....	16,540,600	529,444	12,403,700	416,961
March .....	22,166,900	706,456	32,229,600	1,880,360
April .....	16,252,900	502,991	20,636,000	1,196,435
May .....	17,810,000	562,825	17,214,300	796,044
June .....	16,902,200	523,604	20,999,500	1,045,720
July .....	15,105,500	420,634	20,682,500	1,094,662
August .....	14,301,900	409,026	24,697,400	1,410,720
September .....	10,757,400	304,342	12,983,800	767,072
October .....	12,413,800	356,174	17,049,400	969,160
November .....	9,412,700	247,441	17,260,800	1,363,714
December .....	14,991,200	446,158	32,810,200	2,675,834
TOTAL .....	182,859,700	5,540,384	243,920,400	14,122,706