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COEARCH DEPARTMENT

SILVER, LEAD AND ZINC PRODUCTION IN CANADA

JUNE, 1949

Silver - Output in Canada of primary silver in all forms amounted to 2,197,879 fine ounces in June, 1949 compared with 1,498,990 fine ounces in the previous month and with 1,320,440 fine ounces in June, 1948.

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

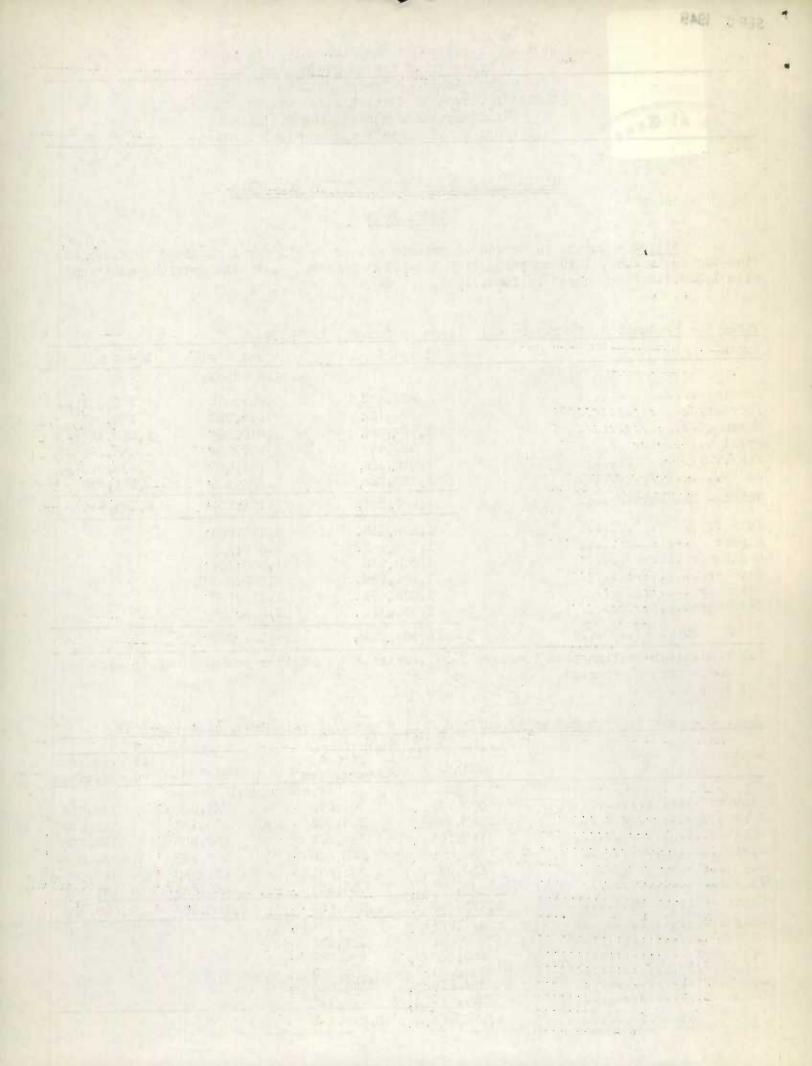
Month	1947	1948(/)	1949
		(fine ounces)	
January	833,473	1,059,502	975,991(/)
February	973,183	1,145,020	968,883
March	1,137,858	1,215,564	1,298,189(/)
April	924,469	1,204,934	1,245,708(/)
May	1,010,138	1,186,090	1,498,990(/)
June	1,178,225	1,320,440	2,197,879
Total - Six Wonths	6,057,346	7,131,550	8,185,640
July	1,116,915	1,970,853	
August	1,153,447	1,678,115	
September	1,003,552	1,360,157	
October	1,136,959	1,527,350	
November	1,035,684	1,235,792	
December	1,000,115	1,206,165	
Total	12,504,018	16,109,982	

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

(/) Revised.

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

	1 9	4 8	1 9	9 4 9
Mon th	Refined	In ores and concentrates	Rofined	In ores and concentrates
		(Fine or	inces)	
January	523,748	104,070	324,068	136,767
February	385,443	102,283	473,137	112,328
March	760,562	187,332	952,852	122,168
April	624,846	225,328	516,413	139,022
May	239,931	335,501	434,860	462,887
June	640,933	89,121	625,825	107,466
Total - Six Months	3,175,463	1,043,635	3,327,155	1,080,638
July	477,286	433,094		
August	452,638	417,113 682,887		
October	449,229 364,914	284,070 323,846 110,046		
December	514,834	3,294,691		
Total	5,434,364	5,634,091		



Lead - Production of primary lead in all forms and the recoverable lead content of Canadian ores during June, 1949 amounted to 14,223 tons compared with 17,940 tons in the previous month and with 11,317 tons in June, 1948.

Output of refined lead, including amounts recovered from foreign ores which were treated in Canadian smelters, totalled 12,996 tons in June compared with 11,356 tons in the corresponding month of last year.

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

26-13	Recoverable Lead (x)	Canadian Ores	Refined Lead	- All Sources
Month	1 9 4 8(/)	1949	1948	1949
		(Tor	is)	
January	. 11,267	10,796	10,845	10,189
February		10,627	10,645	11,306
March		9,820	13,409	10,110
April		11,273	12,885	10,372
May		17,940(/)	13,081	12,836(/)
June	. 11,317	14,223	11,356	12,996
Total - Six Months	74,538	74,679	72,221	67,809
July	14,570		9,314	
August			12,010	
September	•		15,900	
October			17,747	
November			16,275	
December			16,558	
Total	167,251		160,025	

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

(/) Revised.

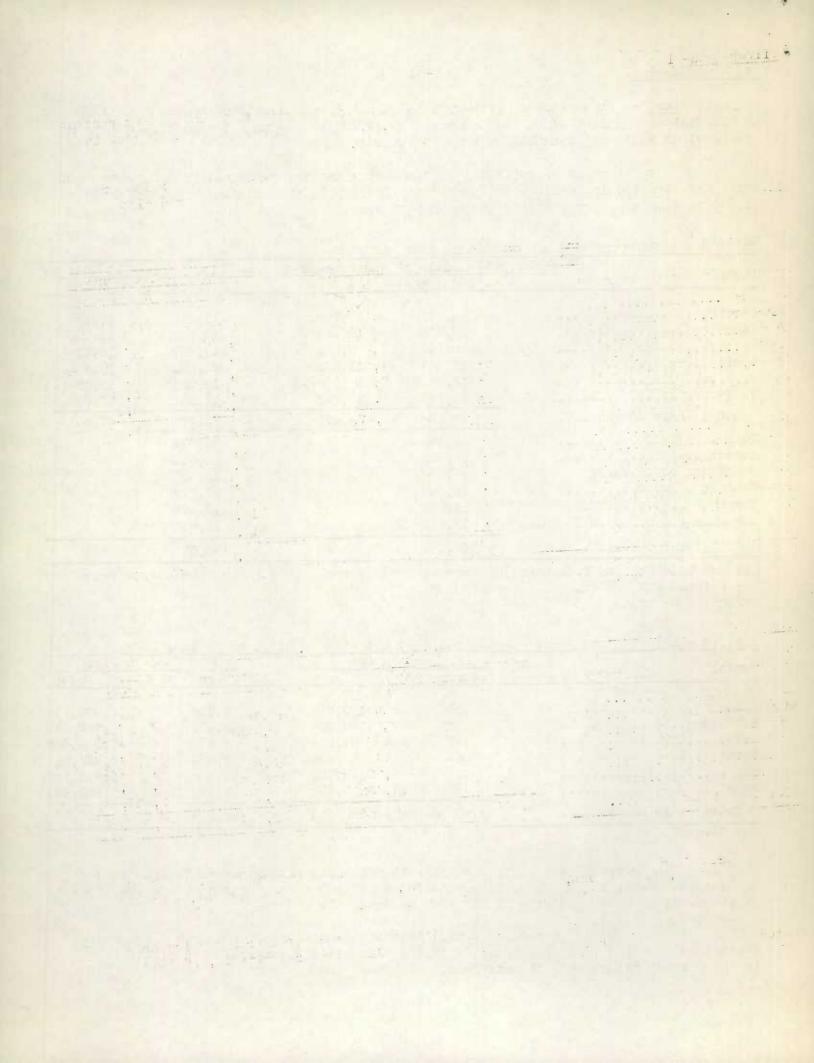
Table 4 - Exports from Canada of Refined Lead and Load in Ores, by Wonths, 1949

Month	Lead in Ore		Lead in Pigs	
	Tons	Value	Tons	Value
		\$		**
January	450	130,752	(x)15,155	(x)6,074,715
February	153	56,007	5,419	2,162,310
larch	157	54,864	4,476	1,844,467
April	264	83,108	10,862	4,425,710
lay	131	45,720	10,430	3,766,189
June	452	110,432	9,472	2,920,681
Total - Six Months	1,607	480,883	55,814	21,194,072

⁽x) Revised.

Zinc - Production of primary zinc in all forms (the recoverable zinc content of Canadian ores), during June, 1949 amounted to 27,493 tons compared with 24,840 tons in the previous month and with 19,037 tons in June, 1948.

Output of refined zinc, including amounts recovered from foreign ores treated in Canadian smelters, totalled 17,671 tons in June compared with 14,496 tons in the corresponding month of last year.



Taule 5 - Production of Zinc in Cunada, 1948 and 1949

	Recoverable Zinc (x) Canadian Ores	Refined Zinc	- All Sources
Month	1948	1949	1948(/)	1949
		(Tons		
January	17,166	21,948	14,449	18,236
February	17,527	20,013	14,425	16,017
March	18,598	23,520	15,033	18,858
April	19,544	17,295	15,545	17,217
May	20,482	24,840(/)	15,670	18,352
June	19,037	27,493	14,496	17,671
Total - Six Months	112,354	135,109	89,618	106,351
July	21,784		17,490	
August	20,737		17,249	
September	19,984		17,320	
October	22,339		18,627	
November	21,190		17,983	
December	18,369		18,288	
Total	236,757		196,575	

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

(/) Revised.

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

Month	Zinc in Ore		Zinc Spelter	
	Tons	Value	Tons	Value
		\$		\$
January	5,607	905,944	(/) 14,152	(/)4,370,358
February	4,807	782,867	9,123	2,846,023
March	5,649	922,990	13,032	4,328,373
April	4,604	711,741	(4)13,488	(4)4,514,347
May	7,968(/)	1,033,393	15,142	4,615,469
June	6,619	910,645	10,648	2,832,081
Total - Six Months	35,254	5,267,580	75,585	23,506,651

(/) Revised.

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

Manah	Refine	Refined Lead		Refined Zinc	
Month	1948	1949	1948	1949	
	(Tons of 2,000 pounds)				
January	5,380	5,393	3,229	4,036	
February	5,194	5,057	4,831	4,476	
March	5,672	4,499	4,549	4,551	
April	4,788	2,794	4,390	3,039	
May	4,030	3,966	3,814	3,609	
June	4,179	4,327	3,202	3,486	
Total - Six Months	29,243	26,036	24,015	23,197	
July	3,889		3,151		
August	5,024		3,773		
September	5,774		3,889		
October	5,244		3,682		
November	6,798		4,222		
December	6,042		3,835		
Total	62,014		46,567		

