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v. 22
no. 6
June 1952
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D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

Vol. 22-No. 6

Price \$1.00 per year

SILVER, LEAD AND ZINC PRODUCTION

JUNE - 1952

Silver - Output in Canada of primary silver in all forms amounted to 1,763,540 fine ounces in June, 1952, compared with 2,245,845 fine ounces in the previous month and with 2,404,612 fine ounces in June, 1951.

Table 1 - Production of Silver (*), 1950-1952

Month	1950	1951	1952
		(Fine ounces)	
January	1,246,954	2,014,940	1,778,358
February	1,446,720	1,588,617	2,015,523
March	1,848,367	1,754,662	2,081,231
April	1,528,373	1,467,913	2,529,282
May	1,831,087	1,854,319	2,245,845(x)
June	2,055,615	2,404,612	1,763,540
Total - Six months	9,957,116	11,085,063	12,413,779
July	2,351,147	1,793,690	
August	2,314,948	2,006,137	
September	2,207,141	1,895,507	
October	2,495,308	1,983,126	
November	1,959,799	1,977,446	
December	1,935,972	1,968,051	
Total	23,221,431	22,709,020	

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

(x) Revised.

Table 2 - Exports of Refined Silver and Silver in Ores, 1951 and 1952

Month	1951		1952	
	Refined	In ores and concentrates	Refined	In ores and concentrates
	(Fine ounces)			
January	1,124,723	273,038	1,464,653	172,826
February	1,174,994	141,259	1,497,966	144,635
March	1,988,018	154,447	1,886,265	154,163
April	783,711	180,153	896,777	280,130
May	1,304,024	169,894	2,145,607	222,133
June	1,215,635	161,352	1,572,012	273,447
Total - Six months	7,591,105	1,080,143	9,463,280	1,247,334
July	1,301,435	216,961		
August	1,592,387	184,560		
September	1,295,522	242,576		
October	731,131	157,668		
November	1,576,475	132,848		
December	1,293,221	398,532		
Total	15,381,276	2,413,288		

Lead - Production of primary lead in all forms (the recoverable lead content of Canadian ores) during June, 1952 amounted to 11,058 tons, compared with 13,674 tons in the previous month and with 13,845 tons in June, 1951.

Table 3 - Production of Lead, 1951 and 1952

Month	Recoverable lead (*) in Canadian ores	
	1951	1952
	(Tons)	
January	16,139	14,870
February	12,030	10,995
March	12,663	15,415
April	10,087	14,447
May	11,154	13,674
June	13,845	11,058
Total - Six months	75,918	80,459
July	11,044	
August	13,831	
September	11,928	
October	15,089	
November	14,821	
December	15,600	
Total	158,231	

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

Table 4 - Exports of Refined Lead and Lead in Ores, by Months, 1952

Month	Lead in ore		Lead in pigs	
	Tons	\$	Tons	\$
January	2,597	922,211	8,136	3,054,073
February	397	116,871	9,702	3,621,428
March	312	86,154	10,851	4,042,886
April	318	97,393	10,450	3,802,710
May	253	66,746	11,020	3,930,255
June	394	106,412	10,466	3,506,572
Total - Six months ..	4,271	1,395,787	60,625	21,957,924

Zinc - Production of primary zinc in all forms (the recoverable zinc content of Canadian ores) during June, 1952, amounted to 31,641 tons, compared with 31,661 tons in the previous month and with 28,135 tons in June, 1951.

Output of refined zinc, including amounts recovered from foreign ores treated in Canadian smelters, totalled 18,808 tons in June, 1952, compared with 18,172 tons in the corresponding month of last year.

Table 5 - Production of Zinc, 1951 and 1952

Month	Recoverable zinc (*) in Canadian ores		Refined zinc, all sources	
	1951	1952	1951	1952
	(Tons)			
January	26,706	29,803	18,194	19,322
February	26,197	27,450	16,660	17,491
March	27,006	28,813	18,088	19,033
April	26,613	29,418	17,434	18,495
May	26,861	31,661(x)	18,066	18,866
June	28,135	31,641	18,172	18,808
Total - Six months ..	161,518	178,786	106,614	112,015
July	28,789		18,182	
August	31,327		18,302	
September	29,205		17,906	
October	30,012		18,736	
November	29,962		18,633	
December	30,299		20,205	
Total	341,112		218,578	

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

(x) Revised.

Table 6 - Exports of Refined Zinc and Zinc in Ore, by Months, 1952

Month	Zinc in ore		Zinc in spelter	
	Tons	\$	Tons	\$
January	17,353	3,648,735	9,209	3,890,282
February	11,789	2,272,710	17,639	7,939,842
March	9,578	1,820,164	21,839	9,647,640
April	8,573	1,766,016	18,205	7,839,468
May	10,720	2,200,650	12,514	5,339,106
June	23,165	4,629,640	14,393	5,823,684
Total - Six months ..	81,178	16,337,915	93,799	40,480,022



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Silver-Lead-Zinc

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Table 7 - Consumption of Refined Zinc, 1951 and 1952

Month	Refined zinc	
	1951	1952
	(Tons)	
January	5,186	4,248
February	5,017	4,303
March	5,320	4,580
April	5,650	4,065
May	6,063	4,751
June	5,218	3,658
Total - Six months	32,454	25,605
July	4,803	
August	5,049	
September	5,041	
October	5,429	
November	4,893	
December	3,700	
Total	61,369	

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