

return in mid-year of the Canadian dollar to parity with that of the United States. Coal production was up 7 p.c. in tonnage and 10 p.c. in value, but the quantities of natural gas and of crude petroleum were slightly lower than the corresponding 1945 figures. All structural materials except lime showed substantial increases over 1945, the volume of cement being higher by more than 34 p.c., sand and gravel 22 p.c., and stone 10 p.c. Brick and other clay products advanced 37 p.c. in value.

2.—Quantities and Values of Minerals Produced, 1943-45

Mineral	1943		1944		1945	
	Quantity	Value	Quantity	Value	Quantity	Value
Metallics						
		\$		\$		\$
Antimony..... lb.	1,114,166	189,408	1,937,933	281,000	1,667,951	290,557
Arsenic (As ₂ O ₃)..... "	3,153,538	254,009	2,627,022	180,866	2,045,730	130,909
Bismuth..... "	407,597	562,484	123,875	154,844	189,815	260,047
Cadmium..... "	786,611	904,602	526,970	579,667	646,064	639,603
Calcium..... "	Nil	-	Nil	-	22,720	19,312
Chromite..... ton	29,595	919,878	27,054	748,494	5,755	160,752
Cobalt..... lb.	175,961	191,407	36,283	34,106	109,123	90,026
Copper..... "	575,190,132	67,170,601	547,070,118	65,257,172	474,914,052	59,322,261
Gold..... fine oz.	3,651,301	140,575,088 ¹	2,922,911	112,532,073 ¹	2,696,727	103,823,990 ¹
Iron ore..... ton	641,294	2,032,240	553,252	1,909,608	1,135,444	3,635,095
Lead..... lb.	444,060,769	16,670,041	304,582,198	13,706,199	346,994,472	17,349,723
Magnesium..... "	7,153,974	2,074,652	10,579,778	2,575,695	7,358,545	1,607,264
Manganese ore..... ton	48	985	Nil	-	Nil	-
Mercury..... lb.	1,690,240	4,559,200	735,908	1,210,375	"	-
Molybdenite concen- trates..... "	784,715	549,515	2,127,508	1,079,698	978,117	411,663
Nickel..... "	288,018,615	71,675,322	274,598,629	69,204,152	245,130,983	61,982,133
Palladium, rhodium, Iridium, etc..... fine oz.	126,004	5,233,068	42,929	1,960,085	458,674	18,671,074
Platinum..... "	219,713	8,458,951	157,523	6,064,635	208,234	8,017,010
Pitchblende products.....		3	2	3	2	3
Selenium..... lb.	374,013	654,523	298,592	537,466	379,187	728,039
Silver..... fine oz.	17,344,569	7,849,111	13,627,109	5,859,656	12,942,906	6,083,166
Tellurium..... lb.	8,600	15,050	10,661	18,657	484	929
Thallium..... "	Nil	-	128	1,690	Nil	-
Tin..... "	776,937	450,623	516,626	299,643	849,983	492,990
Titanium ore..... ton	69,437	308,290	33,973	155,195	14,147	67,575
Tungsten concentrates..... lb.	1,508,621	1,083,538	886,745	245,780	1,153	1,045
Zinc..... "	610,754,354	24,430,174	550,823,353	23,685,405	517,213,604	33,308,556
Totals, Metallics.....	-	356,812,760	-	308,292,161	-	317,093,719
Fuels						
Coal..... ton	17,859,057	62,877,549	17,026,499	70,433,169	16,506,713	67,588,402
Natural gas..... M cu. ft.	44,276,216	13,159,418	45,067,158	11,422,541	48,411,585	12,309,564
Peat..... ton	782	7,000	644	5,397	118	1,062
Petroleum, crude..... bbl.	10,052,302	16,470,417	10,099,040	15,429,900	8,482,796	13,632,248
Totals, Fuels.....	-	92,514,384	-	97,291,007	-	93,531,276
Non-Metallics (Excluding Fuels)						
Asbestos..... ton	467,196	23,169,505	419,265	20,619,516	466,897	22,805,157
Barite..... "	24,474	279,253	118,719	1,023,696	139,589	1,211,403
Corundum..... "	Nil	-	173	17,111	1,317	130,393
Diatomite..... "	98	3,331	13	437	46	1,238
Feldspar..... "	23,858	237,771	23,509	227,632	30,246	282,656
Fluorspar..... "	11,210	318,424	6,924	217,701	7,369	233,708
Garnets (schist)..... "	Nil	-	3	90	Nil	-
Graphite..... "	1,903	197,431	1,582	171,166	1,910	179,001
Grindstones (including pulpstones)..... "	164	6,225	225	12,000	225	10,870
Gypsum..... "	446,848	1,381,468	596,164	1,511,978	839,731	1,783,290
Iron oxides (ochre)..... "	8,401	135,983	8,599	150,250	10,314	172,053
Magnesitic dolomite.....	2	1,260,056 ⁴	2	1,139,281 ⁴	2	1,278,596 ⁴
Mica..... lb.	8,050,692	553,856	6,684,846	841,026	7,044,221	233,270
Mineral waters..... imp. gal.	139,611	67,541	156,150	79,031	244,761	126,499
Nepheline syenite..... ton	2	292,010	2	217,989	61,345	275,766

For footnotes, see end of table, p. 446.