

The Preliminary Report on the Mineral Production of Canada, released by the Dominion Bureau of Statistics in March, 1939, shows a total valuation of \$444,824,222 for the mineral output of the Dominion in 1938 compared with \$457,359,092 in 1937. This represents a decrease of 2.7 p.c. from 1937 and reflects the recession in world trade and industrial conditions which existed in 1938.

## 2.—Mineral Production of Canada, calendar years 1935-37.

Mineral.	1935.		1936.		1937.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
<b>Metallics.</b>						
Antimony <sup>1</sup> ..... lb.	Nil	-	Nil	-	48,163	7,394
Arsenic (As <sub>2</sub> O <sub>3</sub> )..... "	2,538,789	75,326	1,365,606	42,491	1,389,426	41,032
Bismuth..... "	13,797	13,245	364,165	360,533	8,711	5,654
Cadmium..... "	580,530	441,203	785,916	699,465	745,207	1,222,140
Chromite..... "	"	14,947	"	13,578	"	43,250
Cobalt..... lb.	681,419	512,705	887,591	804,676	507,064	848,145
Copper..... "	418,997,700	32,311,960	421,027,732	39,514,101	530,028,615	68,917,219
Gold..... fine oz.	3,284,890	115,595,279 <sup>2</sup>	3,748,025	131,293,421	4,096,213	143,326,493 <sup>3</sup>
Lead..... lb.	339,105,079	10,624,772	383,180,909	14,993,869	411,999,484	21,053,173
Manganese ore..... ton	109	800	221	1,586	"	85
Molybdenite <sup>1</sup> ..... "	Nil	-	Nil	-	"	8
Nickel..... lb.	138,516,240	35,345,103	169,739,393	43,876,525	224,905,046	59,507,176
Palladium, rhodium, iridium, etc. fine oz.	84,772	1,962,937	103,671	2,483,675	119,829	3,179,782
Platinum..... "	105,374	3,445,730	131,571	5,320,731	139,377	6,752,816
Radium..... "	"	"	"	"	"	"
Selenium..... lb.	366,425	703,536	350,857	621,017	397,227	687,203
Silver..... fine oz.	16,618,558	10,767,148	18,334,487	8,273,904	22,977,751	10,312,644
Tellurium..... lb.	16,425	32,850	35,591	62,997	41,490	71,777
Titanium ore..... ton	2,288	16,400	2,566	18,318	4,229	26,432
Zinc..... lb.	320,649,859	9,936,908	333,182,736	11,045,007	370,337,589	18,153,949
<b>Totals, Metallic Minerals.</b>	-	<b>221,866,849</b>	-	<b>259,425,184</b>	-	<b>331,165,243</b>
<b>Non-Metallics.</b>						
<b>Fuels.</b>						
Coal..... ton	13,888,006	41,963,110	15,229,182	45,791,934	15,835,954	48,752,048
Natural gas..... M cu. ft.	24,910,788	9,363,141	28,113,348	10,762,243	32,380,991	11,674,802
Peat..... ton	1,340	5,761	1,341	7,376	478	2,676
Petroleum, crude..... bbl.	1,446,620	3,492,188	1,500,374	3,421,767	2,943,750	5,399,353
<b>TOTALS, FUELS</b>	-	<b>54,824,200</b>	-	<b>59,983,320</b>	-	<b>65,828,879</b>
<b>OTHER NON-METALLIC MINERALS.</b>						
Asbestos..... ton	210,467	7,054,614	301,287	9,958,183	410,026	14,506,791
Bituminous sands..... "	40	160	Nil	-	35	142
Diatomite..... "	823	33,140	615	13,650	643	18,606
Feldspar..... "	17,742	144,330	17,846	154,475	21,346	178,222
Fluorspar..... "	"	900	"	900	150	2,550
Graphite..... "	"	79,781	"	88,812	"	125,343
Grindstones (incl. pulpstones)..... ton	708	34,010	569	24,724	412	21,429
Gypsum..... "	541,864	932,203	833,822	1,278,971	1,047,187	1,540,483
Iron oxides (ochre)..... "	5,516	77,075	"	5,854	6,197	83,640
Lithium minerals..... "	Nil	-	Nil	-	"	1,694
Magnesian dolomite..... "	"	486,084	"	768,742	"	677,207
Magnesium sulphate..... ton	340	7,965	654	13,712	727	14,456
Mica..... lb.	1,255,616	82,038	1,601,567	74,556	1,890,376	133,731
Mineral water..... imp. gal.	146,516	16,590	154,286	18,516	225,019	20,586
Nepheline-yezenite..... "	Nil	-	"	37,426	"	121,481
Phosphate..... ton	186	1,103	525	4,927	100	900
Quartz..... "	233,002	424,882	1,046,649	597,781	1,377,448	1,129,011
Salt..... "	360,343	1,890,978	391,316	1,773,144	458,957	1,799,465
Silica brick..... M	2,461	96,194	2,393	97,285	3,744	181,126
Soapstone..... "	"	32,053	"	32,770	"	40,513
Sodium carbonate..... ton	242	2,430	192	1,677	286	2,574
Sodium sulphate..... "	44,817	343,764	75,598	552,681	79,894	618,028
Sulphur <sup>4</sup> ..... "	67,446	634,235	122,132	1,033,055	130,913	1,154,992
Talc..... "	13,803	139,479	14,508	144,500	12,457	123,301
<b>TOTALS, OTHER NON-METALLIC MINERALS.</b>	-	<b>12,504,008</b>	-	<b>16,740,117</b>	-	<b>22,495,271</b>
<b>Totals, Non-Metallic Minerals</b>	-	<b>67,328,206</b>	-	<b>76,723,437</b>	-	<b>88,324,150</b>

<sup>1</sup> Contained in concentrates exported.<sup>2</sup> Not available.<sup>3</sup> Value in Canadian funds.<sup>4</sup> Not available for publication.<sup>5</sup> Sulphur content of pyrites shipped and estimated sulphur contained in the sulphuric acid made from smelter gases.