## BRITISH COLUMBIA MINING REPORT, 1901.

EXHIBIT OF TOTAL MINERAL PRODUCTION OF CANADA IN 1900 AND 1901.

The Report of the Minister of Mines for British Columbia, 1901, does not confirm the generally accepted statement that the mining industries of that Province were much depressed last year. Indeed, reports have been widely circulated that the past year was a disastrous one for mining in the Pacific Province. The returns for all the years on record up to 1901 show the total production of minerals to have been as follows :-

No. 1. TOTAL PRODUCTION OF BACH METAL UP TO 1961.

Gold, placer	\$ 63,554,543 17,161,463	Copper Coal and coke Stone, etc	8,809,546 54,157,315 2,401,878
Total gold. Silver Lead	80,716.006 16,534,554 9,622,689	Total production up to 1901	172,241,988
No. 2. To	TAL YEARLY P	RODUCTION, 1890 TO	1901.

1852 to 1889 1890 1891 1892 1893	71,981,634 2,608,803 3,521,102 2,978,530 3,588,413 4,225,717	1896	7,507,956 10,455,268 10,906,861 12,393,131 16,344,751 20,086,780
1895	5,643,042	Total	172,241,988

No. 3. PRODUCTION OF MINERALS BY DISTRICTS.

Cariboo district Cassiar Kootenay, east west	1899. \$381,900 819,380 523,666 6,187,859 69,558	1900. \$ 684,527 407,479 2,855,351 6,020,783 88,493 1,422,465	1901. \$ 538,700 322,949 2,746,839 8,159,662 48,383 3,317.686
Yale Coast di-tricts	315,865 4,094,903	1,422,465 4,805,153	3,317,686 4,952,561
	\$12,393,131	\$16,344,751	\$20,086,709

No. 4. CLASSIF: CATION OF PRODUCTION, 1898, 1899, 1900, 1901. 1900. 1901. 1898. 1899.

Metal. Gold, placer Gold, lode Silver Copper	643,346	1,344,900	1,278,724	970,100
	2,201,217	2,857,573	3,453,381	4,348,603
	2,375,841	1,663,708	2,369,200	2,884,745
	874,781	1,351,453	1,615,289	4,446,963
	1,077,581	878,870	2,691,887	2,002,733
	7,172,766	8,096,504	11,348,481	14,653,144
Coal	3,407,595	3,918,972	4,318,785	4,380,993
Coke	175,000	171,255	425,745	635,40 <b>5</b>

The above tables show an enormous development of mining in British Columbia in recent years, the rate of progression having been maintained with more than ordinary steadiness, as the records of mineral enterprises show constant fluctuations in the output. In British Columbia the ratio of increase yearly has been comparatively regular, and in not a single year since 1892 has there been any falling away from the previous year. Table No. 4 shows that the production of gold, silver and copper has gone on enlarging year after year since 1898; the increase in output of these metals in 1901 over 1900 having been, \$3,993,817; increase in gold, \$586,598; in silver, \$575,545; in copper, \$2,831,674; making a

total increase on the production of these three metals in 1901, as stated. In lead there was a falling off below 1900 to extent of \$689,154. But, even in lead, the production in 1901 was \$453,300 in excess of the average for preceding three years; and the weight of the output in 1901 was equal to that of the years 1898, 1899 combined. Such statistics give no support to the gloomy views of the British Columbia mining field. Variations are inevitable in this class of enterprise, but those in the output of the Pacific Province have been for more the changes of development than otherwise.

The following table shows the total production of British Columbia compared with that of the Dominion, the Yukon and other Provinces for 1900 and 1901, with the total mineral output of all Canada in those years.

TOTAL MINERAL PRODUCTION OF CANADA 1900, 1901.

10120 3410	British Columbia.	Yukon.	Other Provinces.	Total Dominion.
Gold, 1901 1900	5,318,703 4,722,105	18,000,000 22,275,000	1,143,519 619,647	24,462,222 27,716,752
Silver, 1901 " 1900	2,884,745 2,309,200	=	108,923 421,398	2,993,668 2,730, <b>598</b>
Copper, 1901 1900	4,446,963 1,615,289	=	2,153,141 1,447,830	6,600,104 3,063,119
Lead, 1901 " 1900	2,002 733 2,691,887	Ξ	197,051 68,634	2,169,784 2,760,521
Iron, 1901	17,238 1,740	=	745,046 583,158	762,284 584,898
Nickel, 1901 1900	=	Ξ	4,594,523 3,327,707	4,594,523 3,327,707
Coal, 1901	4,380,993 4,318,785	_	10 290,129 8,349,690	14,671,122 12,668,475
Coke, 1901 1900	635,405 425,745	Ξ	628,955 223,395	
Totals, 1901	19,686,780 16,084,751	18,000,000 22,275,000	19,861,287 15,041,459	

The above statistics afford a very remarkable exhibit of the mineral resources of Canada. Of the precious metals, gold and silver, there are mines extending from the extreme west and north, on the borders of the Arctic circle, across the sea of metallic mountains that constitute the main area of British Columbia, on through northern Ontario to Nova Scotia, the longest gold and silver belt of the kind in the world. Then, of the metals for manufacturing purposes, the Dominion has another belt extending from the shores of the Pacific to the Atlantic. The mineral resources of Canada have in them such assurances of future development and of increase of national wealth as cannot be contemplated without the deepest pride and the proudest anticipations,

THE EQUITABLE SCHOOL OF LIFE ASSURANCE closed its first session on 31st ult., when the students presented Mr. Tarbell with a silver loving cup, in appreciation of his efforts in their behalf. The school is reported to have been a great success.