(1.) QUARTZ-MINING.

There has to be recorded a decline of £67,560 in the value of the production from the auriferousquartz mines, and £67,033 in the dividends paid by them during the past year. This decline, however, is entirely confined to the Thames, Reefton, and Coromandel districts; the more recently discovered goldfields at Waihi, Karangahake, and Big River having largely increased their gold-production and alue of dividends paid.

With the proposed reconstruction of the treatment plants at the Reefton mines, and the deeplevel developments on that and the Thames goldfields, there is reason to believe that the present slight decline in production from the quartz-mines of the Dominion will be arrested.

The following is a statement showing the tons of ore treated, the value of bullion produced, and the amount of dividends paid in each of the inspection districts during the years 1907 and 1908:-

Turnasian District		Tons of Ore treated.		Value of Bullion.		Dividends paid. (By registered companies only).		
Inspection District.			1908.	1907.	1908.	1907.	1908.	1907.
			F14 00F	*20.001	£ 200 207	£	£	£
${f Northern}$			546,905	520,061	1,302,665	1,375,035	545,238	589,691
West Coast			95,156	98,027	160,156	160,533	16,600	39,175
Southern	•••	• • •	12,246	8,190	14,191	9,004		•••
Totals		654,307	626,278	1,477,012	1,544,572	56,833	628,866	

The following is a statement of the production, working-cost, dividends declared, and number of persons employed at the principal quartz-mines during 1908:-

	Tons of Quartz treated.	Value of Bullion.		•	Dividends paid.		NT1 -
Name of Mine.			Average Value per Ton.*	Total Cost per Ton.*	1908.	Total to End of De- cember, 1908.	Number of Persons ordinarily employed.
Northern District—		£	£ s, đ.	£ s. d.	£	£	
Waihi Gold-mining Company (Ltd.)	393.214*			$\tilde{0} \ 16 \ 7.12$		$3.13\tilde{9}.560$	1,500
Grand Junction Gold-mining Company (Ltd.)	48,477*	73,123	$\tilde{1}$ 10 $\tilde{2}$	\$			364
Waiotahi Gold-mining Company (Ltd.)	3,497*	14,717	4 4 2	2 5 0	6,000	397,800	44
Talisman Consolidated (Ltd.)	46,417	218,975	4 14 4	1 15 9	86,250	251,250	300
Komata Reefs (Ltd.)	28,170*		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$ \$	6,667		170
New Zealand Crown Mines (Ltd.)	14.921*		1 13 10	8		70,000	131
May Queen (Ltd.)	429*		7 10 2	8			38
West Coast District—		,					
Keep-it-Dark Quartz-mining Com-	13,170	14,059	1 1 4	0 18 8.75	1,000	158,667	60
pany (Ltd.)		1.1			·	·	
Progress Mines of New Zealand (Ltd.)	48,500	58,297	1 4 0	1 1 9.42	•••	295,625	. 300
Consolidated Goldfields of New	15,347	29,854	1 18 11	0 18 9			95
Zealand (Ltd.)		,					
New Big River Gold-mining Com-	4,851	31,241	$6 \ 8 \ 9\frac{1}{2}$	1 16 10.52	15,600	629,667	40
pany (Ltd.)			_				
Blackwater Mines (Ltd.)	9,169	17,647	$1 \ 18 \ 5\frac{3}{4}$	0 17 0			180
Southern District—			<u>-</u>				
Barewood Gold-mining Company	4,793	7,230	1 10 $10\frac{3}{4}$	$1 \ 1 \ 4\frac{3}{4}$		2,800	21
(Ltd.)	22 242		-	_			
Other quartz - mines throughout	23,352	42,345	•••	§			875
New Zealand	057 007	4 700 040			504 000		* 440
Totals, 1908	654,307	1,477,012	•••		561,833	•••	4,118

^{*} Short tons of 2,000 lb. dry weight.
† The total value of the output of this company at the end of the year was £7,186,856. The dividends here given are free of income-tax.

[‡] In the annual report of the directors of this company for 1908 the value of the bullion production is stated to be £930,511, being an average value of £2 7s. 5d. per short ton. The ore reserves at the end of 1908 are estimated to be 1,329,872 short tons, as compared with 1,299,979 tons at the end of 1907.

[§] Unknown.