

SESSION II.  
1906.  
NEW ZEALAND.

# THE GOLDFIELDS OF NEW ZEALAND:

## REPORT ON ROADS, WATER-RACES, MINING MACHINERY, AND OTHER WORKS IN CONNECTION WITH MINING.

*Presented to both Houses of the General Assembly by Command of His Excellency.*

### INDEX.

	Page.		Page.
Accidents .. ..	16, 47, 59, 64, 78, 87	Petroleum .. ..	19
Alluvial Mining*—		Platinum .. ..	18, 64
Marlborough, Nelson, and West Coast ..	9, 52, 66	Prospecting for Gold .. ..	2
Otago and Southland .. ..	66	Production of Gold .. ..	2
Antimony .. ..	65	Protective Gate for Cages .. ..	17
Battery Superintendents—		Quartz-mining* .. ..	3
Examination Papers .. ..	130	North Island .. ..	3, 34
Holders of Certificates .. ..	138	Middle Island .. ..	7, 47
Building Sand .. ..	65	Inspectors' Reports .. ..	34, 47, 59
Cages, Protective Gate for .. ..	17	Machines employed .. ..	140
Cinnabar .. ..	18, 64	Quartz crushed, and value .. ..	144
Copper .. ..	19, 65	Quartz from Carrick Range, near Bannockburn, Otago .. ..	9
Dredge Mining*—		Reports—	
Marlborough, Nelson, and West Coast ..	15, 56	Government Geologist .. ..	126
Otago and Southland .. ..	66, 76	Inspecting Engineer .. ..	1
Improvements in Dredges .. ..	15	Inspectors of Mines .. ..	34, 47, 59
Holders of Dredge-master's Certificates ..	139	Managers of Water-races .. ..	119, 125
Examination Papers—		Wardens .. ..	88, 94, 96, 108, 110, 112, 114, 118
Mine-managers and Battery Superintendents ..	130	Roads constructed by direct Grants .. ..	1
Fatalities .. ..	16, 47, 59, 78, 87	Roads and Tracks subsidised .. ..	1
Fireclay .. ..	65	Rock Phosphate .. ..	18, 65
Geologist (Report) .. ..	126	Scheelite .. ..	18, 65
Gold-dredging (see Dredge Mining). .. ..	2	Schools of Mines .. ..	19
Gold-mining Industry, The .. ..	119	Coromandel .. ..	24
Government Water-races .. ..	65	Karangahake .. ..	27
Greenstone .. ..	18, 65	Nelson .. ..	28
Hæmatite .. ..		Otago .. ..	31
Hydraulic Mining*—		Reefton .. ..	30
Marlborough, Nelson, and West Coast ..	9, 52, 66	Thames .. ..	19
Otago and Southland .. ..	66	Waihi .. ..	25
Improvements in Dredges .. ..	15	Westport .. ..	29
Inspecting Engineer (Report) .. ..	1	Expenditure on Schools .. ..	33
Inspectors of Mines (Reports)—		Statistical Tables—	
Mr. Coutts, Thames .. ..	34	Gold Duty credited to Local Bodies .. ..	183
Mr. Green, Dunedin .. ..	59	Gold Exported, 1857-1905 .. ..	184
Mr. Tennent, Westport .. ..	47	Gold Exported, Comparative Return, Years 1904-1905 .. ..	184
Limestone .. ..	65	Gold Exported, 1857 to 31st March, 1906 .. ..	185
Manganese .. ..	65	Gold Exported, Comparative Return for Quarters March, 1905, and March, 1906 .. ..	185
Marl .. ..	65	Goldfields Revenue, Quarter ending 31st March, 1906 .. ..	181
Mine-managers—			
Examination Papers .. ..	130		
Holders of Certificates .. ..	136		
Minerals other than Gold .. ..	18, 59		

\* See also reports of Wardens.