Sess. II.—1897. 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.

Mr. George Wilson, Inspecting Engineer, to the Hon. A. J. Cadman, Minister of Mines.

SIR,-Mines Department, Wellington, 29th June, 1897. I have the honour to submit my annual report, for the year ending the 31st March last, on the progress of the mining industry, and on different works in connection with the same having

on the progress of the mining industry, and on different works in connection with the same having a tendency to promote a further development of the mineral wealth of the colony.

The subjects are classified under the following heads: "Subsidised Roads and Tracks," "Roads constructed by Direct Grants," "Prospecting Works," "Schools of Mines," "Waterraces," "Gold-mining," "Quartz Workings," "Alluvial Mining," "Dredging," "Water-conservation," "Precious Stones," "Manganese and Sulphur Mining," "Petroleum," "Coal-mining, "Hydraulics," "The Cyanide Process of Treatment in connection with Gold-saving," "Milling Gold-cres," "Patents applied for in connection with Gold-mining," "Examination-papers recently used in the Mine-managers' and Battery Superintendents' Examinations," and "Statistical Tables showing the Class and Value of Works constructed."

SUBSIDISED ROADS AND TRACKS.

The following statement will show the expenditure on subsidy principle authorised for the construction of roads and tracks in the different counties for the year ending the 31st March last, and the liabilities on outstanding authorities on that date:-

Name of Local Body.					Expenditure for the Year ending 31st March, 1897.		ing	Liabilities on Authorities on 31st March, 1897.
					£	s.	d.	£ s. d.
Matamata Road Boar	d							100 0 0
Piako County .								20 0 0
Bay of Islands County	у				250	0	0	595 0 0
Coromandel County.					1,866	5	0	650 0 0
Te Aroha Town Board	1							75 O C
Thames County					524	i	9	643 14 8
Thames Borough	. •				92	12	0	707 8 0
Ohinemuri County					1,106	2	1	945 19 3
Tauranga County					100	0	0	150 0 0
Katikati Highway Box	ard				11	13	4	88 6 8
Waimea County			• • •					50 0 0
Collingwood County		•••			70	0	0	
Pelorus Road Board					25	ŏ	Ö	
Wairau Road Board					183	10	4	16 9 8
Buller County					365	ŏ	0	$510 \ 0 \ 0$
Inangahua Clauntu			• • • •		250	ŏ	ŏ	010 0 0
Gray County		• • •	***		57	11	ŏ	$278 \ 9 \ 0$
Westland Country		•••	••	*	70	0	0	300 0 0
Ross Borough Council			• • •		10	U	<u> </u>	100 0 0
Tuapeka County		•••	•••	• • •	141		6	58 16 6
	•	• • •	•••	••••	141	ð	O	56 10 0
Vincent County	•	• • •	•••	•••		•••		50 O
Southland County	•	• • •	• • •	•••		10	0	5 0 0 0
Wallace County	•	• • •	• • •	•••		13	0	•••
Contingencies		•••	• • •	• • •	34	9	3	•••
Totals	•				£5,177	4	3	5,339 3 9