1893. NEW ZEALAND.

CO-OPERATIVE WORKS:

COST OF RAILWAY AND ROAD CONSTRUCTION.

COPY OF MEMORANDA ON THE SUBJECT OF COST OF RAILWAY- AND ROAD-CONSTRUCTION ON THE CO-OPERATIVE PRINCIPLE, REFERRED TO BY THE HON. THE PREMIER IN HIS SPEECH ON THE FINANCIAL DEBATE, ON TUESDAY, THE 25TH JULY, 1893.

Laid upon the Table of the House of Representatives by Leave.

Railway- and Road-construction on the Co-operative Principle, Numbers and Earnings of Men.

| | | Number of | Earnings per Diem. | | | |
|--|-----|--|--|---|--|---|
| | | Men Employed. | Highest. | Lowest. | Average. | Date of Return. |
| RAILWAYS Kamo-Hikurangi Paeroa-Te Aroha North Island Main Tru Mokau Section Makohine Section Eketahuna-Woodville Greymouth-Hokitika Westport-Ngakawau Seaward Bush Otago Central | | 105 54 104 115 124 120 22 23 90 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 31st March, 1893. 31st " " 31st " " 15th " " 27th " " 31st " " 28th " " 17th April, 1893. 4th " " |
| ROAD. Main South Road Total men | ••• | 757 44 801 | 9 9 | 8 9 | 9 03 | 3rd April, 1893. |
| RAILWAYS. Kamo-Hikurangi Paeroa-Te Aroha North Island Main Trus Mokau Section Makohine Section Eketahuna-Woodville Greymouth-Hokitika Westport-Ngakawau Seaward Bush Otago Central | | 106 64 132 110 110 122 30 38 133 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 7 6 8 4 7 10 9 7 3 4 10 8 4 1 7 7 7 8 0 1 7 6 | 30th April, 1893. 30th " " 30th " " 28th " " 2nd May, 1893. 30th April, 1893. 7th May, 1893. 15th " " 1st " " |
| Total men | | 845 | | | | · |

^{*} This very exceptional rate was due to an under-payment previously. The average earnings of the party from the start have only been 8s. 4d. per day. † This was a final payment, hence its being rather larger than usual. ‡ In previous month this party only made 4s. 2d. per diem. They were probably underpaid then, and have had amount made up to them now. § Engineer states that these men are inexperienced bushmen, and do not work.

RAILWAY- and ROAD-CONSTRUCTION on the Co-operative Principle—continued.

| | | Number of | Earnings per Diem. | | | Debt of Delivery | |
|---|---|---|--|--|--|---|--|
| | ļ | Men Employed. | Highest. | Lowest. | Average. | Date of Return. | |
| Paeroa—Te Aroha North Island Main Trunk— Mokau Section Makohine Section Eketahuna—Woodville Greymouth—Hokitika Westport—Ngakawau Seaward Bush | | 91 57 103 115 115 112 16 37 155 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c} \text{s. d.} \\ 6 & 2 \\ 5 & 10 \\ \\ 5 & 5\frac{12}{2} \\ 3 & 8 \\ 8 & 6 \\ 8 & 2 \\ 5 & 6\frac{34}{4} \\ 6 & 0\frac{14}{4} \\ \end{array}$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 28th February, 1893. 28th " " 28th " " 15th March, 1893. 28th February, 1893. 28th " " 28th " " 28th " " 20th " " | |
| Total man | | 801 _. 58 859 | 11 4 | 8 9 | 9 81 | 10th March, 1893. | |

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