

APPENDIX E.

ANNUAL REPORT ON PUBLIC WORKS BY THE ENGINEER-IN-CHIEF.

(1ST JULY, 1913, TO 30TH JUNE, 1914.)

The ENGINEER-IN-CHIEF to the Hon. the MINISTER OF PUBLIC WORKS.

SIR,—

Public Works Office, Wellington, 30th June, 1914.

I have the honour to submit the following report on the various works completed and in progress throughout the Dominion during the past year :—

RAILWAYS.

ABSTRACT.

The following table shows the expenditure and liabilities on Government railways in New Zealand up to the 31st March, 1914 :—

Name of Railway.	Total Length of Railway or Section.	Open for Traffic.	Expenditure to 31st March, 1914.	Liabilities on 31st March, 1914.
	M. ch.	M. ch.	£	£
Kaihu Valley	19 58	17 21	83,937	50
Kawakawa-Hokianga	34 12	..	149,830	493
Opua Wharf - Grahamtown (Onerahi)	58 6	58 6	517,933	..
Whangarei southward	..	..	3,231	..
North Auckland Main Trunk Railway (from Helensville)	118 35	45 42	685,620	5,265
Helensville - Te Awamutu, with Branches	151 1	151 1	1,807,060	10,593
Hamilton-Thames, with Branches	75 18	75 18	505,960	..
Thames Valley - Rotorua	69 33	69 33	364,576	..
Tauranga-Paengaroa, with Branch (part of)	18 65	..	145,904	7,787
Gisborne-Motu	51 54	31 69	561,199	1,000
Napier-Gisborne	152 60	..	75,990	4,551
Wellington-Napier and Palmerston North (including Te Aro Extension and Greytown and Martinborough Branches)	233 12	233 12	2,508,596	..
Wellington-Waitara, with Branches	289 27	285 59	2,583,459	50
Stratford - Okahukara	101 27	31 40	614,879	102,376
North Island Main Trunk (Marton-Te Awamutu) including Raetihi Branch	217 69	209 69	2,713,877	588
Picton-Waipara (South Island Main Trunk Railway)—				
Picton southwards	92 38	48 10	600,207	698
Waipara northwards	90 45	44 14	373,623	..
Nelson-Belgrove	22 73	22 73	198,256	..
Midland Railway*	239 71	151 66	1,756,755	2,910
Westport-Ngakawau	19 56	19 56	188,009	..
Westport-Ngakawau Extension to Mokihinui†	7 12	7 12	..	..
Mokihinui Colliery Line‡	3 69	3 69	..	..
Westport-Inangahua	26 0	5 74	132,097	16,181
Ngahere-Blackball	3 40	3 40	147,537	..
Greymouth - Coal Creek	8 70	8 70	254,116	100
Greymouth-Brunner	7 51	7 51	150,543	..
Greymouth-Mikonui	41 0	38 68	336,873	..
Culverden-Hammer Motor-cars Shed	..	..	3,834	..
Hurunui-Waitaki, with Branches	483 72	443 8	2,537,400	..
Canterbury Interior Main Line—Oxford-Temuka	83 0	11 44	59,343	..
Waitaki-Bluff, with Branches	616 68	523 1	4,850,692	4,340
Otago Central	182 56	134 76	1,280,641	..
Invercargill-Kingston, with Mararoa Branch	117 4	97 44	378,876	..
Forest Hill Railway—Winton-Hedgehope§	12 40	12 40	22,984	..
Western Railways	82 6	70 31	329,455	..
Preliminary Surveys	..	..	37,687	..
Miscellaneous	..	..	10,337	..
Stock of Permanent-way on hand	..	..	83,601	3,413
Rolling-stock	..	..	5,703,443	127,382
Total	3,732 48	2,864 17	32,758,360	287,777
PROVINCIAL GOVERNMENT LINES, ETC.				
Canterbury (lengths included above)	..	..	781,759	..
Otago and Southland	..	..	372,522	..
Gisborne to Ormond Tramway	..	..	4,975	..
Midland Railway, valuation of works constructed by company	..	..	¶683,460	..
Grand total	3,732 48	2,864 17	34,551,076	287,777

* The amount shown as expenditure represents the net amount charged against the Dominion.

† The funds for this extension—namely, £35,501 2s. 11d.—were provided by the Westport Harbour Board.

‡ The funds for purchase of this line, £15,745, were provided by the Westport Harbour Board.

§ The expenditure on this line as a tramway was made by the Lands Department.

¶ Includes expenditure on railways under Hutt Road and Railway Improvement, Railway Improvement Authorization Act and Wellington-Manawatu Railway Purchase Act Accounts.

* Includes value for £150,000 paid to debenture-holders under the Midland Railway Petitions Settlement Act Amendment Act, 1903.