## APPENDIX B.

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

(1st July, 1914, to 30th June, 1915.)

The Engineer-in-Chief to the Hon. the Minister of Public Works.

Public Works Office, Wellington, 30th June, 1915. Sir,-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, 1915:—

Name of Railway.					Total Length of Railway or Section.	Open for Traffic.	Expenditure to 31st March, 1915.	Liabilities on 31st March, 1915.
**************************************					M. ch.	M. ch.	£	£
Kaihu Valley	• •	• •			24 30	19 58	90,954	1,093
Kawakawa-Hokianga		• •	• •		45 25	16 25	169,413	12,607
Opua Wharf - Grahamtown	ı (Oner	ahi)			58 6	58 6	521,795	
				٠.	19 77		19,352	19,598
North Auckland Main Trun	ık Rai	lway (fr	om Helensv	ille)	86 22	47 77	736,979	4,755
Helensville - Te Awamutu,	with I	3ranche	s		162 6	151 1	1,997,623	10,457
Hamilton-Thames, with Br	ranche	S			116 18	75 18	520,374	4,890
Thames Valley - Rotorua					69 33	69 33	366,318	
Tauranga-Opotiki, with Bra	anches				87 27		<b>194,4</b> 59	10,569
Gisborne-Motu					92 56	44 34	596,092	4,110
Gisborne-Motu Napier-Gisborne					157 35		130,811	9,239
Wellington - Napier and P	'almer	ston N	orth (includ	ling				·
Te Aro Extension and G	reytov	vn and	Martinboro	ugh				
Branches)					249 44	233 12	2,521,645	1
Wellington-Waitara, with	Brancl	aes			347 50	285 59	2,600,408	1,007
Stratford - Okahukara					101 27	37 53	720,298	81,888
North Island Main Trunk	(Mar	ton - Te	Awamutu).	in-	·		<b>,</b>	
cluding Raetihi Branch	` .		,,		218 42	209 69	2,744,398	1,131
Picton-Waipara (South Isla	and Ma	ain Trui	nk Railway)				,,	-,
Dieton couthwards					92 38	48 10	625,544	4,761
Wainara northwards					90 45	44 14	373,907	.,
Nelson-Belgrove			•••		22 73	22 73	199,117	•••
Midland Railway*	••		• • • • • • • • • • • • • • • • • • • •		239 75	166 53	1,841,996	4,446
Waipara northwards Nelson-Belgrove Midland Railway* Westport-Ngakawau	••	• • •	• • •	• •	19 56	19 56	188,009	The state of the s
Westport-Ngakawau Exten	sion to	 Mokih	inui+		7 12	7 12		•••
Mokihinui Colliery Line;		7 11101111			3 69	3 69	••	•••
		• • •	••	• •	26 0	5 74	143,385	1,603
Westport-Inangahua Ngahere-Blackball	• •				3 40	3 40	147,537	
		••	• • •		8 70	8 70	254,980	••
Graymouth Brunner		• •	• • •	• •	7 51	7 51	150,543	•••
Greymouth-Brunner Greymouth-Mikonui	••	• • •	••	• •	41 0	38 68	337,473	•••
Culverden-Hanmer Motor-c		• • •	• • •	• •	41 0	30 00	3,834	•••
Hurunui-Waitaki, with Bra				• •	501 52	443 8	2,570,848	1 700
Canterbury Interior Main L				• •	83 0	11 44		1,769
Waite Dief with Drope'	hoa	JXIOPu-	Temuka	• •		546 16	59,343	
Waitaki-Bluff, with Branch	nes	• •	• •	• •	598 11 182 56	134 78	4,919,860	918
Otago Centrai	• •	• •	• •	٠.	117 4	97 44	1,293,790	1,658
Invercargill-Kingston, with							386,002	••
Forest Hill Railway—Wint	ou-He	ысветор	eg	٠.	12 40	12 40	22,984	
Western Railways Preliminary Surveys Miscellaneous	• •	••	• •	• •	91 8	70 31	330,038	67
Preliminary Surveys	• •	• •	• •	• •	• •	••	40,120	186
Miscellaneous		•••		• •	••	••	10,337	***
Stock of Permanent-way or	n hanc	ι	• • •	• •	•••	••	98,592	58,651
Rolling-stock	• •	• •	••	• •	••	• •	5,975,207	182,314
Total		••			3,985 78	2,942 16	33,904,365	417,718
PROVINCIAL GOVE	RNMEN	re Line	s. arc.					
Canterbury (lengths include	ed a bo	ve) -					731,759	
Otago and Southland		,	• •	• •			372,522	
Gisborne to Ormond Tramy	vo.v	••	• •	• •			4,975	•••
Midland Railway, valuatio	n of	works	constructed	hv		• •	4,010	
company		MOTERS	oonsu ucted	-			9683,460	
		••	••	••				-
Grand to	otal	• •	• •	• •	3,985 78	2,942 16	35,697,081	417,718

<sup>\*</sup>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.