## APPENDIX E.

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

(1st July, 1909, to 30th June, 1910.)

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

Public Works Office, Wellington, 30th June, 1910. SIR,-I have the honour to submit the following report on the various work 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, 1910:—

Name of Railway.							al h of y or on.	Open for Traffic.		Expenditure to 31st March, 1910.		Liabilities on 31st March, 1910.	
						М.	ch.	M.	ch.	£ s	. d.	£s	. d.
Kaihu Valley			• •	• •		19	40		21	55,044 1			
Opua Wharf - Grahan				• •	٠.	58	6		13	429,706	26	16,508	
North Auckland (Kair	para No	orthwa	rds)	••		110	0	33	30	393,182 1	70	1,012 1	15
Kaipara-Waikato, wit	h Bran	ıc <b>he</b> s		• •		151		151		1,506,100 1			
Waikato-Thames, wit	h Bran	ches					18		18	487,532 1	3 3		
Thames Valley - Roto	rua .						33		33	355,576 1			
Gisborne-Motu						52	44	23	74	283,255 1	52	12,272 18	58
Wellington - Napier a	nd Pa	lmerst	on 1	North (includ	ling	ļ							
Te Aro Extension and Greytown Branch)						233		233		2,409,259 1			
Wellington-Waitara,	with B	ranche	8			289		285		2.507,764		3 (	0 0
Stratford-Ongarue				••		101		15		249,477 1		2,323	3 1
North Island Main Tr	unk .		٠.	• •		209	69	209	69	2,682,054	9 5	35 16	0 0
Picton-Waipara—							_						
Picton southwards						129	_		45	468,851 1		2,171	-
Waipara northward:	s,	• •	• •	• •			21		68	267,366		16,932 1	58
Nelson-Roundell							73		73	186,614 1			
Midland Railway*		• •		••		241		123		1,135,675		514,036 16	62
Westport-Ngakawau		• •	_ · · · .		• •		56		56	188,008 1	73		
Westport-Ngakawau		ion to	Moki	binui†	• •		12		12	••			
Mokihinui Colliery Li	ne‡ .	• •	• •	••	• •		69	3	69	••		•••	
Westport-Inangahua			• •	• •	• •		0			57,419 1			8 9
Ngahere-Blackball			• •	• •	• •		40	• •	_	134,170 1			9 1
Greymouth - Coal Cree	ek.	•	• •	• •			70		1	144,140 1		1,770 9	9 11
Greymouth-Brunner		• •		• •	• •		51		51	150,512 1		••.	
Greymouth_Ross		• •			• •	40	32	38	68	335,267 1		15 14	4 7
Culverden-Hanmer M			Repa	airs to Road	• •	.::			_	3,834		••	
Hurunui-Waitaki, wit			. • • -		• •	483		443		2,417,945	•	••	
Canterbury Interior M					• •	1	0		44	59,343			
Waitaki-Bluff, with I	Branch	es	• •	• •	• •	616		507			5 4	2,386 9	9 10
Otago Central		::	•:	. ••	• •	182		134		-,,	9 9	•••	
Invercargill-Kingston					• •	117			44	334,649		• • •	
Forest Hill Railway—					• •		40		40	22,983 1		. ::.	
Western Railways			• •	• •	• •	,	6	70	91	326,108 1		1,553	2 5
Preliminary Surveys		• •	• •	• •	• •	٠٠.		••		40,375		• •	
Miscellaneous		;• ,	• •	• •	• •	• • •		. ••		10,336 1		0 204 14	
Stock of Permanent-v					• •			• •		61,865	3	3,594 16	5 2
Value of Permanent-			s ot J	Kanway Dep		1		l		05 000			
ment		• •	• •	• •	• •	•••		• • •			0 0	100 ::-	
Rolling-stock		• •	• •		• •			••		4,754,635	0 11	109,117	0 0
То	tal .			••		3,491	26	2,716	48	28,125,772 1	1 9	687,004	6 2
PROVINCIAL	Gavre	NMENI	LIN	NE TOTO		ł							
Canterbury (lengths in				,						731,759	0 0		
Otago			٠, ٠.	••	• •	::					2 5	••	
Gisborne to Ormond T	ramwa	. v		••							1 7		
Midland Railway, va			orke	constructed	by	l				1,010	• •	•••	
company		. O. W	OLDO	COMBUTACOOU		l		·		₹683,460	3 1		
oompany		••	••	••	••			Í				ļ	
Gr	and tot	tal	••	• •	••	3,491	26	2,716	48	29,918,488 1	8 10	687,004	6 2

<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.