

NEW ZEALAND RAILWAYS

**GEOGRAPHICAL MILEAGE TABLE  
1957**

# NZR Geographical Mileage Table 1957

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NEW ZEALAND RAILWAYS

G E O G R A P H I C A L M I L E A G E T A B L E

Showing Dates of Opening and Closing of the Various Sections of Line; the Dates of Principal Alterations to the Lines; and the Route Mileage of Each Line  
in 1957

INTRODUCTION

The information given in the following tabulation is based upon the official records of the Railways Department, but it incorporates some adjustments resulting from research that revealed minor inaccuracies in early records. The dates of opening of the major deviations of lines that have affected route mileage are included in this summary for the first time.

The mileages shown in this tabulation are route mileages and necessarily measure the actual distance from the beginning to the end of each main or branch line, excluding extra running tracks and sidings. They do not coincide with mileages between the terminal stations, which are taken from the centre of one station to the centre of the other station. Nor do they coincide with "tariff" mileages which are based on the original station-to-station distances when each line was built. They coincide with "peg" mileages only for so long as the alignment and track layout remains unaltered after pegging (or "chaining") is completed. It is important to remember these distinctions when quoting railway mileages.

As mentioned, the dates given are based on those in the official records, but it should be remembered that, in some instances, traffic was actually worked over the line for a considerable period before the dates quoted, by arrangement with the Public Works Department or the Ministry of Works. As far as can be established, the dates quoted are those on which the relative sections of line were vested in the Working Railways Department, as the operating administration was known at the time of its establishment in 1880. The dates are opening dates unless otherwise stated.

In some instances also, more especially in the earlier years, the dates of opening for goods traffic and for

passenger traffic varied. Further research will be necessary to establish which dates are quoted in this tabulation. Many reports, when quoting a date of opening for traffic, do not specify the classes of traffic for which the line was opened.

Station names in this summary generally are those in use at the date of opening. Sidenotes indicate the present names wherever this appears to be necessary.

Mileage Summaries

Mileage summaries appended to this tabulation give the route mileage of each Section at the end of each financial year from 1864 to 1957. For comparative purposes, the mileages shown in the annual Railways Statements are also given.

The principal variations between the revised and the previously published figures arise from the following factors:

- (1) A short line (0 m.63 ch.) between Oamaru and Breakwater, built in 1872 and taken over in 1876, is not included in the revised summary as it has always been worked as part of the Oamaru station yard and not included in timetables.
- (2) The Mount Egmont branch line (6m. 51ch.), opened in 1908 and closed piecemeal between 1938 and 1951, is not included at all because it was not used for revenue-earning purposes but as access to quarries for maintenance purposes. It was not included in the timetables and no scheduled train service was run over it.
- (3) The mileage of lines closed to traffic is now deducted from the totals from the date of closure.

In many instances, especially in the 'thirties, the mileages were not deducted until some years after the closures.

(4) Variations in mileage resulting from line changes such as Oamaru new station (1900), Ormondville deviation (1907), Lawrence Branch extension to Milton (1907), Paeroa

new station (1925), etc., are made in the new summary from the date of the change, whereas many of these changes were not made for some years in the earlier records.

The greatest variation in the annual mileage figures is 34 miles (actual, 3,288 miles; published, 3,322 miles) in 1931

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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AUCKLAND -- MARTON  
(North Island Main Trunk Railway)

Auckland ....	Penrose .....		M. ch.		
Penrose ....	Mercer .....		5 27	24 Dec 1873	(1) Newcastle was later renamed Ngaruawahia.
Mercer ....	Newcastle ...	(1)	37 45	20 May 1875	(2) The Hamilton station of 1877 was later renamed Hamilton Junction, then Frankton Junction, and finally Frankton.
Newcastle ...	Hamilton ....	(2)	31 02	13 Aug 1877	(3) Mokau later became Puketutu.
Hamilton ....	Ohaupo .....		10 33	19 Dec 1877	(4) Rangatira later became Kaikarangi.
Ohaupo .....	Te Awamutu ..		9 27	4 Jun 1878	
Te Awamutu ..	Otorohanga ..		6 24	1 Jul 1880	
Otorohanga ..	Te Kuiti ....		14 20	9 Mar 1887	
Te Kuiti ....	Mokau .....	(3)	11 41	2 Dec 1887	
Mokau .....	Porootara ..		8 53	8 May 1889	
Porootara ..	Taumarunui ..		11 20	1 Apr 1901	
Taumarunui ..	Erua .....		28 24	1 Dec 1903	
Erua .....	Waiouru .....		36 00	9 Nov 1908	
Waiouru .....	Mataroa .....		30 47	15 Feb 1909	
Mataroa .....	Taihape .....		18 11	1 Jul 1908	
Taihape .....	Mangaweka ...		5 79	1 Jun 1907	
Mangaweka ...	Mangaonoho ..		12 76	1 Nov 1904	
Mangaonoho ..	Rangatira ...	(4)	9 20	3 Nov 1902	
Rangatira ...	Marton .....		3 72	14 Apr 1893	
			18 53	2 Jun 1888	
			309 34		
Auckland Station .....	Add		0 15	30 Nov 1885	For dates of opening of sections of double line between Auckland and Frankton, see page 32.
Rechainage .....	Add		0 06	31 Mar 1920	
Auckland Old Station ....	(Deduct	0 54)	0 54	16 Nov 1930	
Auckland New Station .....	Add		0 22	16 Nov 1930	
Rechainage .....	(Deduct	0 14)	0 14	1 Apr 1956	
			309 09		

AUCKLAND - WESTFIELD  
(via Tamaki)

Auckland ....	Westfield ...	M. ch.		
		9 14	16 Nov 1930	(Double line)

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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NEWMARKET - OPUA  
(The Northland Line)

Newmarket ...	Waikomiti ...	(5)	M. ch.	9 61	29 Mar 1880	(5) Station later moved south and spelt Waikumete; now Glen Eden.
Waikomiti ...	Henderson ...			1 50	21 Dec 1880	(6) Portion of Kaipara-Riverhead Railway; see Riverhead Branch below.
Henderson ...	Kumeu .....			11 00	18 Jul 1881	The first Helensville station later became Helensville South.
Kumeu .....	Helensville .	(6)		12 79	29 Oct 1875	(7) Later Tahakeroa.
Helensville .	H'sville Stn.			0 43	18 Sep 1880	(8) Later Hoteo.
H'sville Stn.	Kanohi .....			7 42	3 May 1889	(9) This section, with part of the Kioreroa-Whangarei section, became the Onerahi Branch in 1920. See adjustment below for closing of this branch in 1933.
Kanohi .....	Makarau .....	(7)		3 06	12 Jun 1897	(10) Built as a 4' 8½" gauge horse tramway by the Bay of Islands Coal Co. and opened for traffic about January 1868; gauge altered to 3' 6" in 1876-77.
Makarau .....	Tahakeroa ...			3 06	17 Dec 1900	A line connecting the Kamo colliery and the Whangarei town wharf was authorised by the PW Act 1876 and the Immigration & Public Works Appropriation Act 1878 and was opened in 1880. The line was lengthened south of Whangarei in two stages to serve a deep water Wharf at Kioreroa and completed in 1882. Not until many years later was the isolated railway connected to the North Auckland Railway
Tahakeroa ...	Ahuroa .....			4 68	1 Sep 1903	
Ahuroa .....	Woodcocks ...			2 40	12 May 1905	
Woodcocks ...	Kaipara Flats			3 06	1 Dec 1905	
Kaipara Flats	Tauhoa .....	(8)		2 40	10 Jun 1907	
Tauhoa .....	Wayby .....			3 50	18 May 1908	
Wayby .....	Wellsford ...			3 18	1 Apr 1909	
Wellsford ...	Te Hana .....			3 25	16 May 1910	
Te Hana .....	Kaiwaka .....			8 67	18 Mar 1913	
Kaiwaka .....	Rangamui ....			2 47	1 Aug 1914	
Rangamui ....	Huarau .....			6 33	1 Mar 1920	
Huarau .....	Portland ....			30 41	29 Nov 1925	
Portland ....	Kioreroa ....			5 21	3 Apr 1920	
Onerahi ....	Kioreroa ....	(9)		2 60	2 Oct 1911	
Kioreroa ....	Whangarei ...			2 02	30 Nov 1882	
Whangarei ...	Kamo .....			4 50	28 Oct 1880	
Kamo .....	Waro .....			8 06	2 Jul 1894	
Waro .....	Whakapara ...			3 16	9 Nov 1896	
Whakapara ...	Waiotu .....			3 26	21 Dec 1898	
Waiotu .....	Hukerenui ...			1 24	1 Mar 1901	
Hukerenui ...	Towai .....			4 39	2 May 1910	
Towai .....	Kawakawa ....			20 50	12 Apr 1911	
Kawakawa ....	Taumarere ...	(10)		2 30	22 Feb 1877	
Taumarere ...	Opua Wharf ..			5 11	7 Apr 1884	
				184 17		
Rechainage (Kawakawa) ..	(Deduct 0 02)			31 Mar 1893		
" (Kaipara) ...	(Deduct 0 01)			31 Mar 1898		
Onerahi Branch CLOSED ..	(Deduct 3 03)			30 Jun 1933		
Rechainage .....	(Deduct 0 18)			1 Apr 1956		
				180 73		

RIVERHEAD BRANCH

Kumeu .....	Riverhead ...	M. ch.	2 69	29 Oct 1875
LINE CLOSED .....	(Deduct		2 69)	18 Jul 1881

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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DARGAVILLE BRANCH

Waiotira ....	Kirikopuni ..		M. ch.		
Kirikopuni ..	Dargaville ..		13 71	15 May 1928	
Balloon loop CLOSED .....	(Deduct 1 63)		18 55	15 Mar 1943	

30 63

KAIHU BRANCH

Dargaville ..	Opanake .....	(11)	M. ch.		
Extension of line .....			16 47	1 Jan 1893	(11) Near Kaihu.
Kaihu extension .....			0 05	11 Nov 1895	(12) Portion of line
Rechainage .....	(Deduct		0 48	21 Oct 1896	transferred to Darga-
Kaihu .....	Tarawhati ...		0 05)	31 Mar 1903	ville Branch.
Tarawhati ...	Donnelly's		2 26	1 Jun 1914	
	Crossing ..		4 49	1 Apr 1923	
Adjustment at Dargaville ..	(12)		24 10		
	(Deduct		1 65)	15 Mar 1943	
			22 25		

KAIKOHE BRANCH

Otiria .....	Kaikohe .....		M. ch.		
Kaikohe .....	Okaihau .....		16 36	1 May 1914	
			8 23	29 Oct 1923	
Adjustment .....	(Deduct		24 59		
			0 14)	1 Apr 1956	
			24 45		

ONEHUNGA BRANCH

Penrose .....	Onehunga ....	(13)	M. ch.		
Onehunga ....	Wharf .....		2 53	24 Dec 1873	(13) Part of Auckland to
			0 20	28 Nov 1878	Onehunga Railway.
Adjustment .....	(Deduct		2 73		
" .....	(Deduct		0 02)	31 Mar 1933	
" .....	(Deduct		0 14)	1 Apr 1951	
" .....	(Deduct		0 03)	1 Apr 1956	
			2 54		

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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WAIUKU BRANCH

Paerata ....	Patumahoe ...		M. ch. 5 00	10 Dec 1917	Passenger service on this line was discontinued from 17 Jul 1948.
Patumahoe ...	Waiuku .....		7 70	10 May 1922	
			12 70		
Junction layout alteration (Deduct 0 41)				3 Dec 1939	
			12 29		

Glenbrook | Mission Bush | 11 22 | 7 Oct 1968 | (from Paerata)

GLEN AFTON BRANCH

Huntly ....	Pukemiro ....		M. ch. 7 43	20 Dec 1915	
Pukemiro ....	Glen Afton ...		1 43	14 Jun 1924	
			9 06		
Adjustments .....	Add 0 03			1 Apr 1951	
	(Deduct 0 11)			1 Apr 1956	
			8 78		

FRANKTON JUNCTION - THAMES

Frankton Jn.	Hamilton ....	(14)	M. ch. 1 01	20 Oct 1879	(14) Frankton Junction is now known as Frankton. (15) Mileage from Paeroa new station, opened on 1 Sep 1925, to Thames North (end of line) is 18 miles 60 chains.
Hamilton ....	Morrinsville		16 79	1 Oct 1884	
Morrinsville	Te Aroha ....		12 55	1 Mar 1886	
Te Aroha ....	Paeroa ....		12 66	20 Dec 1895	
Adjustment .....			0 14	31 Mar 1898	
Paeroa .....	Thames North	(15)	19 20	19 Dec 1898	
			62 75		

Passenger service between Paeroa and Thames discontinued from 28 Mar '51

CAMBRIDGE BRANCH

Ruakura ....	Cambridge ...		M. ch. 12 02	8 Oct 1884	Passenger service on this line was discontinued from 9 Sep 1946.
Adjustments .....	(Deduct 0 02)			31 Mar 1898	
	Add 0 01			1 Apr 1956	
			12 01		

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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MORRINSVILLE - ROTORUA

Morrinsville	Oxford .....	(16)	M. ch.	30 60	8 Mar 1886	(16) Constructed by the Thames Valley and Rotorua Railway Company, but taken over by the Railways Department upon completion.
Oxford .....	Lichfield ...	(16)		11 00	21 Jun 1886	
Putaruru ....	Tarukenga ...			23 05	1 Dec 1893	
Tarukenga ...	Rotorua .....			8 56	8 Dec 1894	
				73 41		
Putaruru-Lichfield Branch CLOSED .....	(Deduct	5 26)			1 Mar 1897	Oxford station was later renamed Tirau.
Adjustments .....	Add	0 45			31 Mar 1898	
	Add	0 09			1 Apr 1956	
				68 69		

TOKOROA BRANCH  
(Goods Traffic Only)

Putaruru ....	Lichfield ...	M. ch.	5 20	12 Jun 1950
Lichfield ...	Tokoroa .....		8 20	19 Nov 1951
Tokoroa ....	Kinleith .....		4 76	6 Oct 1952
			18 36	

PAEROA -- TANEATUA

Paeroa .....	Waihi .....	M. ch.	12 24	9 Nov 1905
Paeroa new station .....			0 71	1 Sep 1925
Waihi .....	Tahawai .....		14 02	1 May 1927
Tahawai .....	Tauranga .....		23 64	18 Jun 1928
Tauranga ....	Taneatua .....		59 56	2 Sep 1928
			110 57	

MOUNT MAUNGANUI BRANCH  
(Goods Traffic Only)

Te Maunga ...	Mt. Maunganui	(17)	M. ch.	4 00	(17) Traffic worked over this line from 23 Aug 1955, but line was not taken over by end of 1957.

KAWERAU BRANCH  
(Goods Traffic Only)

Hawkins .....	Kawerau .....	(18)	M. ch.	9 13	1 Jul 1957	(18) Traffic worked over this line from 26 Oct 1953, prior to being taken over.

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
<b>MURUPARA BRANCH</b> (Goods Traffic Only)					
Kawerau .....	Murupara .....	(19)	M. ch. 36 20	1 Jul 1957	(19) Traffic was worked from Galatea Log Siding to Kawerau (30m.20ch.) from 4 Apr 1955, and from Murupara from 15 Jan 1957.
<b>RAETIHI BRANCH</b>					
Ohakune .....	Raetihi .....		M. ch. 8 38	18 Dec 1917	Passenger traffic on this line was discontinued from 16 Dec 1951.
<b>WELLINGTON - NEW PLYMOUTH (Breakwater)</b>					
Thorndon .....	Longburn .....	(20)	M. ch. 83 27	7 Dec 1908	(20) The date is that of purchase from the Wellington & Manawatu Railway Co. Ltd. The line was originally opened for regular through traffic on 1 Dec 1886. Thorndon to Paremata, about 16 miles, was opened on 24 Sep 1885, and there is evidence that the Otaki-Longburn section was open early in 1886. The official opening ceremony took place on 29 Nov 1886.
Longburn .....	Palmerston N.		3 78	27 Apr 1876	
Palmerston N.	Feilding .....		11 30	20 Oct 1876	
Feilding .....	Halcombe .....		7 77	22 Apr 1878	
Halcombe .....	Marton .....		10 51	20 May 1878	
Marton .....	Turakina .....		9 12	4 Feb 1878	
Turakina .....	Aramoho .....		20 29	17 May 1877	
Aramoho .....	Kai Iwi .....		9 33	28 Jun 1879	
Kai Iwi .....	Waitotara ...		13 04	20 Sep 1880	
Waitotara ...	Waverley .....		6 74	23 Mar 1881	
Waverley .....	Manutahi .....		17 11	28 Aug 1883	
Manutahi .....	Hawera .....		9 26	23 Mar 1885	
Hawera .....	Normanby .....		3 35	20 Oct 1881	
Normanby .....	Eltham .....		8 35	18 Jun 1881	
Eltham .....	Ngaire .....	(21)	2 60	7 Feb 1881	(21) Later Ngaere.
Ngaire .....	Stratford ...		3 20	27 Sep 1880	
Stratford ...	Inglewood ...		13 42	17 Dec 1879	
Inglewood ...	Sentry Hill ..	(22)	8 62	30 Nov 1877	(22) Sentry Hill station was later replaced by Lepperton to the south (see Waitara Branch).
Sentry Hill ..	New Plymouth ..	(23)	7 65	14 Oct 1875	
New Plymouth	Breakwater ..	(24)	2 35	28 Apr 1886	(23) A $1\frac{3}{4}$ -mile deviation at New Plymouth was opened on 16 Dec 1907.
Sentry Hill loop line .....	Add	0 10		2 Apr 1892	
New Sentry Hill station ..	(Deduct	0 38)		20 Nov 1894	
Wellington ..	Tawa Flat ...		252 56		
Johnsonville-Tawa Flat CLOSED					
(Deduct 4 66)					
Johnsonville Branch .....					
(Deduct 6 20)					
Turakina-Okoia Deviation ..					
(Deduct 4 10)					
Accumulated adjustments ..					
(Deduct 0 04)					
-----					
246 37					
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(24) Goods traffic only, over a distance of 2 m. 54 ch. from the present station, built 1903, to Breakwater.					
(25) Transferred to branch line status, as shown on next page.					
(26) Length of new line approx. 10 m. 10 ch.					

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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WATTARA BRANCH

Sentry Hill ..	Waitara .....		M. ch. 3 28	14 Oct 1875	Passenger service on this line was discontinued from 29 Apr 1946.
New Sentry Hill station ..		Add	0 49	20 Nov 1894	
Extension to Lepperton ...		Add	0 48	25 May 1908	
4 45					

JOHNSONVILLE BRANCH

Wellington ..	Johnsonville	(27)	M. ch. 6 52	19 Jun 1937	(27) Most of this line was formerly part of the Wellington-New Plymouth Railway (see page 7).
Adjustment .....		(Deduct	0 05)	31 Mar 1941	
6 47					

FOXTON BRANCH

Longburn ....	Foxton .....		M. ch. 19 34	27 Apr 1876	Passenger service on this line was discontinued from 20 Aug 1932.
Adjustment .....		(Deduct	0 03)	1 Apr 1956	
19 31					

MILSON INDUSTRIAL BRANCH

(Goods Traffic Only)

Milson Junc.	Milson Yard ..		M. ch. 2 01	22 Apr 1954	
Adjustment .....		Add	0 04	1 Apr 1956	
2 05					

TAONUI BRANCH

(Goods Traffic Only)

Taonui .....	End of line ..		M. ch. 2 14	17 Nov 1879	
LINE CLOSED .....		(Deduct	2 14)	14 Aug 1895	

WANGANUI BRANCH

Aramoho .....	Wanganui .....		M. ch. 3 10	21 Jan 1878	
Deviation .....		Add	0 10	5 Feb 1906	
3 20					

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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CASTLECLIFF BRANCH  
(Goods Traffic Only)

Wangamui ....	Castlecliff ..	(28)	M. ch.	3 20	1 Feb 1956
Adjustment .....	.....	Add		0 12	1 Apr 1956

3 32

(28) Purchased from the Castlecliff Railway Company Limited. Originally opened for all classes of traffic on 31 Oct 1885 by the Wangamui Heads Railway Company, but goods traffic was very light at first. The company was re-organised under its later name in April 1889.

Passenger service was discontinued from about April 1932.

OPUNAKE BRANCH

Te Roti ....	Opunake .....		M. ch.	22 77	12 Jul 1926
Adjustments .....	.....	(Deduct	0 05)	31 Mar 1929	
		(Deduct	0 03)	31 Mar 1936	

22 69

Passenger service on this line was discontinued from 31 Oct 1955.

STRATFORD -- OKAHUKURA

Stratford ...	Toko .....		M. ch.	6 25	9 Aug 1902
Toko .....	Oruru .....	(29)		4 65	1 Mar 1905
Douglas ....	Huiroa .....			4 59	1 Apr 1908
Huiroa ....	Te Wera .....			7 00	20 Jun 1910
Te Wera ....	Pohokura .....			8 51	1 Aug 1912
Pohokura ....	Whangamomona			6 15	1 Jul 1914
Whangamomona	Kohuratahi ..			4 50	7 Jan 1918
Kohuratahi ..	Tahora .....			5 05	21 Nov 1924
Tahora .....	Okahukura ...			41 74	4 Sep 1933
Adjustment .....	.....	(Deduct	89 24		
		0 23)		1 Apr 1956	

89 01

(29) Oruru was later renamed Douglas.

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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WELLINGTON - MASTERTON - WOODVILLE

Te Aro .....	Wellington ..	(30)	M. ch.	1 10	27 Mar 1893	(30) Extension of line through city streets, later closed as shown below.
Wellington ..	Pipitea .....	(31)		0 47	1 Nov 1880	(31) Pipitea station was closed in Sep 1884.
Pipitea .....	Lower Hutt ..			8 02	14 Apr 1874	
Lower Hutt ..	Silverstream			8 00	15 Dec 1875	
Silverstream	Upper Hutt ..			3 35	1 Feb 1876	
Upper Hutt ..	Kaitoke .....			7 47	1 Jan 1878	
Kaitoke .....	Featherston .	(32)		17 44	12 Oct 1878	(32) Includes Rimutaka Incline.
Featherston .	Woodside .....			4 19	14 May 1880	
Woodside .....	Masterton .....			16 19	1 Nov 1880	(33) Line common to new Wellington-Tawa Flat main. Wairarapa line now measured from Distant Junction.
Masterton .....	Mauriceville			12 06	14 Jun 1886	
Mauriceville	Mangamahoe ..			4 07	10 Jan 1887	
Mangamahoe ..	Eketahuna .....			6 15	8 Apr 1889	
Eketahuna .....	Newman .....			2 02	18 Mar 1896	
Newman .....	Pahiatua .....			15 27	3 May 1897	(34) Previously listed as Hutt Valley Branch as shown below.
Pahiatua .....	Mangatainoka			3 27	2 Aug 1897	
Mangatainoka	Woodville ...			5 66	11 Dec 1897	
Te Aro-Wellington CLOSED	(Deduct	115 53				(35) Portion of old main line transferred to branch line status, see below.
Adjustment .....	(Deduct	1 10)		23 Apr 1917		
Wellington-Distant Junc.	(33)	0 08)		31 Mar 1935		
	(Deduct	1 20)		19 Jun 1937		(36) Length of new main line constructed on the Rimutaka Deviation was 14 miles 20 chains.
Hutt Valley Junc.-Haywards (34)	Add	115 15				
		7 41				
Melling-Haywards CLOSED	(Deduct	28 Feb 1954				
Melling Branch .... (35)	(Deduct	4 66)				
Silverstream Deviation	(Deduct	1 64)				
Upper Hutt-Featherston CLOSED	(Deduct	0 14)				
		21 Nov 1954				
Upper Hutt ..   Featherston . (36)	(Deduct	24 65)		30 Oct 1955		
Adjustment .....	(Deduct	15 31)		3 Nov 1955		
		0 02)		1 Apr 1956		

104 36

HUTT VALLEY BRANCH

Hutt Valley Jn.-Waterloo ...		M. ch.	2 65	26 May 1927
Waterloo ... Naenae .....			1 36	7 Jan 1946
Naenae .....	Taita .....		1 41	14 Apr 1947
Taita .....	Haywards .....		1 59	28 Feb 1954
			7 41	
Transferred to Wellington-Woodville line, above ...	(Deduct			
			7 41)	28 Feb 1954

MELLING BRANCH

Hutt Valley Jn.-Melling ....	(37)	M. ch.	1 64	28 Feb 1954
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(37) Previously part of main line, above. Junction now called Melling Branch Junction.

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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HUTT INDUSTRIAL BRANCH

Woburn .....	Gracefield ..	(38)	M. ch. 1 60	1 Apr 1929	(38) Goods traffic only
Extension .....			0 46	4 Apr 1943	beyond the first 60
Adjustment .....	(Deduct	0 09)		1 Apr 1951	chains.

2 17

GREYTOWN BRANCH

Woodside ....	Greytown ....		M. ch. 3 07	14 May 1880	
LINE CLOSED .....		(Deduct	3 07)	25 Dec 1953	

PALMERSTON NORTH -- GISBORNE

Palmerston N.	Woodville ...		M. ch. 17 26	9 Mar 1891	(39) Te Aute was later re-named Opapa.
Woodville ...	Tahoraiti ...		15 07	22 Mar 1887	(40) Pakipaki later became Paki Paki..
Tahoraiti ...	Matamau ....		7 42	1 Dec 1884	(41) New viaduct on a new alignment.
Matamau ....	Makotuku ....		4 21	23 Jun 1884	(42) Previously included as part of the Ahuriri branch (below); transferred to main line when Eskdale section was opened.
Makotuku ....	Kopua ....		5 21	9 Aug 1880	
Kopua ....	Takapau ....		5 62	25 Jan 1878	
Takapau ....	Waipukurau ..		12 76	12 Mar 1877	
Waipukurau ..	Waipawa ....		4 48	1 Sep 1876	
Waipawa ....	Te Aute ....	(39)	12 51	28 Aug 1876	
Te Aute ....	Pakipaki ....	(40)	10 15	17 Feb 1876	
Pakipaki ....	Hastings ....		4 26	1 Jan 1875	
Hastings ....	Napier ....		11 61	12 Oct 1874	
111 56					
Ormondville	Deviation ...	(41)			
		(Deduct	0 38)	9 Jan 1907	
Adjustment .....		(42)	0 26	23 Jul 1923	
Napier .....	Eskdale ....		11 74	23 Jul 1923	
Eskdale ....	Putorino ....		26 74	6 Oct 1930	
Putorino ....	Raupunga ....		13 17	27 Feb 1939	
Raupunga ....	Waikokopu ...		44 18	1 Jul 1939	
Waikokopu ...	Gisborne ....		35 27	1 Feb 1943	
Adjustment .....		(Deduct	0 01)	1 Apr 1956	

243 13

AHURIRI BRANCH

Napier .....	Spit .....	(43)	M. ch. 2 16	25 Nov 1874	(43) Spit later renamed Port Ahuriri, and later Ahuriri.
Adjustment .....	(44) ..	(Deduct	0 26)	23 Jul 1923	(44) Tsfd to main line.
Junction shifted	(45) ..	(Deduct	0 39)	27 Jul 1941	(45) Napier yard alterations.

1 31

Passenger service on this line was discontinued from 2 March 1908.

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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MOUTOHORA BRANCH

Gisborne ....	Ormond .....		M. ch.		
Ormond .....	Kaiteratahi .	(46)	10 60	26 Jun 1902	(46) Kaiterarahi has since been closed.
Adjustment .....			2 15	10 Nov 1902	(47) Motuhora was later altered to Moutohora.
Kaiteratahi .	Te Karaka ...		0 02	31 Mar 1904	(48) Portion transferred to main-line mileage, Waikokopu-Gisborne section, and portion from Gisborne to Wharf now regarded as part of Gisborne station yard transferred to siding mileage.
Te Karaka ...	Puha .....		5 05	13 Apr 1905	
Puha .....	Waikohu .....		1 79	3 Jun 1907	
Waikohu Extension .....			3 25	28 May 1908	
Adjustment .....		(Deduct	0 42	1 Apr 1909	
Waikohu .....	Otoko .....		0 17)	31 Mar 1911	
Otoko .....	Matawai .....		7 79	6 Apr 1912	
Matawai .....	Motuhora ....	(47)	12 58	2 Nov 1914	
			4 62	26 Nov 1917	
Gisborne Wharf .....			49 10		
Gisborne adjustments ....		(48)	0 09	31 Mar 1933	
		(Deduct	1 58)	1 Feb 1943	Passenger service on this line was discontinued from 29 Jan 1945.

47 41

NGATAPA BRANCH

Makaraka ....	Ngatapa .....		M. ch.	
LINE CLOSED .....		(Deduct	11 40)	15 Dec 1924

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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LYTTELTON - INVERCARGILL  
(The Main South Line)

Lyttelton ...	Heathcote ...	(49)	M. ch.		
Ferrymead ...	Christchurch	"	2 72	9 Nov 1867	(49) The line between Lyttelton and Rakaia was built to the 5ft.3in. gauge and operated by the Provincial Government of Canterbury until 1 Nov 1876, from which date it came under the control of the Public Works Department. The gauge was changed to 3ft.6in. in various stages, working northward from Rakaia and apparently beginning in late 1874. Early in 1876 southbound passengers changed from broad to narrow-gauge trains at Rolleston. Narrow-gauge working right through between Rakaia and Christchurch began on 6 March 1876, a third rail being used between Addington and Christchurch. A third rail for narrow-gauge trains between Christchurch and Lyttelton was ready from 10 Apr 1876; Lyttelton station yard was converted to 3 ft.6in. gauge on 8 May 1877; and broad-gauge working ceased entirely from 20 Dec 1877, when the Main North line was altered.
Ferrymead-Heathcote CLOSED	(Deduct 0 66)		4 20	1 Dec 1868	
Christchurch	Rolleston ...	(49)	14 04	9 Nov 1867	
Rolleston ...	Selwyn .....	"	8 39	13 Oct 1866	
Selwyn .....	Rakaia .....	"	12 63	7 Oct 1867	
Rakaia .....	Ashburton ...		17 07	2 Jun 1873	
Ashburton ...	Ealing .....		19 29	24 Aug 1874	
Ealing .....	Temuka .....		16 44	31 May 1875	
Temuka .....	Timaru .....		11 15	4 Feb 1876	
Timaru .....	St. Andrews ..		10 28	26 Oct 1875	
St. Andrews ..	Otaio .....		3 66	1 Jul 1876	
Otaio .....	Makikihi .....		3 61	1 Sep 1876	
Makikihi .....	Glenavy .....		19 50	30 Oct 1876	
Glenavy .....	Waitaki .....		1 40	1 Feb 1877	
Waitaki .....	Oamaru .....		13 08	17 Apr 1876	
Oamaru .....	Hillgrove ...		24 52	27 Sep 1875	
Hillgrove ...	Palmerston ..		12 68	4 Nov 1876	
Palmerston ..	Waikouaiti ..		9 03	22 May 1878	
Waikouaiti ..	Waitati .....		14 33	7 Sep 1878	
Waitati .....	Sawyers Bay ..		9 77	1 Jul 1874	
Sawyers Bay ..	Dunedin .....		6 05	20 Dec 1877	
Dunedin .....	Abbotsford ..		45 30	26 Dec 1872	
Abbotsford ..	Clutha River ..		0 60	1 Jul 1874	
Clutha River	Balclutha ...		21 03	22 Jan 1878	
Balclutha ...	Clinton .....		9 68	22 Jan 1879	
Clinton .....	Waipahi .....		15 74	1 Nov 1877	
Waipahi .....	Gore .....		7 51	1 Jun 1877	
Gore .....	Mataura .....		20 60	30 Aug 1875	
Mataura .....	Woodlands ..		11 30	7 Jun 1875	
Woodlands ...	Invercargill		374 60	11 Feb 1874	
Deviations, etc. ---					
New Oamaru station .....	(Deduct 0 19)			29 Oct 1900	
Dunedin-Ravensbourne ...	" 0 59			11 May 1925	
Ravensbourne-St. Leonards	" 0 09			3 May 1931	
St. Leonards-Sawyers Bay	" 0 13			13 Jun 1948	
Other adjustments .....	" 0 08			1 Apr 1956	

375 32

SOUTHBRIDGE BRANCH

Hornby .....	Ellesmere ...		M. ch.		
Ellesmere ...	Southbridge ..		14 64	26 Apr 1875	Passenger service on this line was discontinued from 12 April 1951.

25 39

Branch Closed 30 June 1962

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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ADDINGTON - PICTON  
(The Main North Line)

Addington ....	Kaiapoi .....	(50)	M. ch.		
Kaiapoi .....	Southbrook ..	"	11 71	29 Apr 1872	(50) The line between Addington and Amberley was built to the 5ft.3in. gauge and operated by the Provincial Government of Canterbury until 1 Nov 1876, from which date it came under the control of the Public Works Department. The gauge was changed to 3ft.6in. on 20 Dec 1877.
Southbrook ..	Rangiora .....	"	5 01	3 Sep 1872	
Rangiora .....	Ashley .....	"	1 63	5 Nov 1872	
Ashley .....	Balcairn .....	"	1 71	19 Apr 1875	
Balcairn .....	Balcairn .....	"	7 50	3 Nov 1875	
Balcairn .....	Amberley .....	"	4 05	9 Feb 1876	
Amberley .....	Waipara .....		6 77	6 Oct 1880	
Waipara .....	Scargill .....		14 40	16 Dec 1902	
Scargill .....	Ethelton .....		8 52	1 Nov 1905	
Ethelton .....	Tormore .....		3 29	14 Nov 1906	
Tormore .....	Domett .....		5 05	21 Mar 1907	
Domett .....	Mina .....		3 64	1 Aug 1910	
Mina .....	Parnassus .....		8 51	2 Sep 1912	
Parnassus .....	Hundalee .....		11 67	27 Nov 1939	
Hundalee .....	Kaikoura .....		23 29	15 Dec 1945	
Kaikoura .....	Clarence .....		22 53	13 Mar 1944	
Clarence .....	Wharanui .....		19 35	19 Oct 1942	
Wharanui .....	Ward .....		7 73	4 Dec 1915	
Ward .....	Seddon .....		14 55	13 Apr 1911	
Seddon .....	Riverlands ..		13 03	10 Oct 1902	
Riverlands ..	Blenheim .....		2 43	18 Apr 1893	
Blenheim Station extension			1 20	24 May 1880	
Blenheim ....	Picton .....		16 50	18 Nov 1875	
			216 47		
Picton Section rechained			0 09	31 Mar 1893	
" " "		(Deduct	0 01)	31 Mar 1904	
Cheviot Branch rechained		( " )	0 11)	31 Mar 1935	
Accumulated adjustments			0 20	1 Apr 1956	

216 64

EYRETON BRANCH

Eyreton Junc.	West Eyreton	M. ch.		
West Eyreton	Bennetts Junc	14 26	27 Dec 1875	Passenger service on this line was discontinued from 9 Feb 1931.
		5 65	1 Feb 1878	
		20 11		
Horrelville-Bennetts CLOSED	(Deduct 2 65)		9 Feb 1931	
Eyreton-Horrelville CLOSED	(Deduct 17 26)		26 May 1954	

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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OXFORD BRANCH

Rangiora ....	Cust .....		M. ch. 11 79	1 Dec 1874	Passenger service between Rangiora and Oxford West was discontinued from 9 Feb 1931.
Cust .....	West Oxford .		10 04	21 Jun 1875	
West Oxford .	Sheffield ...		11 42	28 Jul 1884	
			33 45		
Oxford W.--Sheffield CLOSED (Deduct 11 37)			11 37	14 Jul 1930	
Adjustment .....		( " )	0 05	31 Mar 1946	

22 03

WAIAU BRANCH

Waipara ....	Waikari .....		M. ch. 9 12	6 Apr 1882	Passenger service on this line was discontinued from 29 Jan 1939.
Waikari ....	Medbury .....		8 41	15 Sep 1884	
Medbury ....	Culverden ...		10 66	8 Feb 1886	
Culverden ...	Waiau .....		12 75	15 Dec 1919	
Adjustment .....		(Deduct 0 01)	41 34	1 Apr 1956	

41 33

LITTLE RIVER BRANCH  
(off the Southbridge Branch)

Lincoln Junc.-Birdlings Flat		M. ch. 17 10	16 May 1882	Passenger service on this line was discontinued from 12 Apr 1951.
Birdlings Flat--Little River		5 38	11 Mar 1886	
22 48				Branch Closed 30 June 1962

WHITECLIFFS BRANCH  
(off the Midland Line)

Darfield ....	Whitecliffs	M. ch. 11 46	3 Nov 1875	Passenger service on this line was discontinued from 13 Mar 1949.

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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ROLLSTON-GREYMOUTH

(The Midland Line)

Rolleston ...	Sheffield ...		M. ch.		
Sheffield ...	Springfield ..		24 05	1 Dec 1874	(51) Otarama station was later closed.
Springfield ..	Otarama .....	(51)	6 56	5 Jan 1880	(52) Through traffic was worked between Arthurs Pass and Otira by the Public Works Department from 4 Aug 1923, on which date the $5\frac{1}{4}$ -mile Otira Tunnel was officially opened.
Otarama .....	Broken River		4 57	23 Jul 1900	
Broken River	Cass .....		6 52	29 Oct 1906	
Cass .....	Arthurs Pass		15 30	12 Dec 1910	
Arthurs Pass	Otira .....	(52)	14 66	1 Jul 1914	
Otira .....	Jackson .....		7 71	1 Sep 1924	
Jackson .....	Brunner .....	(53)	11 23	13 Nov 1900	
Brunner .....	Greymouth ...		31 34	23 Jul 1900	
			7 50	7 Apr 1876	
Greymouth extension .....			130 44		
" " .....			0 05	1 Feb 1881	
" " .....			0 04	14 Feb 1881	
Westland Section rechained Adjustment .....			0 10	1 Sep 1885	
			0 02	31 Mar 1902	
			0 06	31 Mar 1932	
			130 71		
					(53) Built by the New Zealand Midland Railway Co. Ltd. and opened for traffic as follows: Brunner-Stillwater on 1 Aug 1889, and Stillwater-Jackson on 13 Mar 1894. Worked by NZR from 25 May 1895. Ownership vested in NZR from 23 Jul 1900. (See Sec 215 & 7th Schedule PW Act 1928)

GREYMOUTH-ROSS

Greymouth ...	Hokitika ...		M. ch.	
Adjustment .....			24 17	18 Dec 1893
Hokitika ....	Ruatapu .....		0 08	31 Mar 1902
Ruatapu .....	Ross .....		6 65	9 Nov 1906

38 29

REWANUI BRANCH (originally Point Elizabeth Branch)

Greymouth ...	Dunollie ....		M. ch.	
Dunollie ...	Rewanui .....		4 79	1 Dec 1904

8 05

RAPAHOE BRANCH (originally Seven-Mile Branch)

Runanga .....	Rapahoe .....		M. ch.	
			2 43	3 Sep 1923

Goods Traffic Only

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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STILLWATER--WESTPORT

Stillwater ..	Taipoiti ....	(54)	M. ch. 37 13	23 Jul 1900	
Taipoiti ....	Reefton ....	(55)	1 22	13 May 1907	
Reefton ....	Cronadun ....		5 31	1 Sep 1908	
Cronadun ....	Inangahua ...		13 07	1 Jul 1914	
Inangahua ...	Te Kuha ....	(56)	21 45	5 Dec 1943	
Te Kuha ....	Westport ....		5 61	1 Apr 1912	

Adjustment	.....	(Deduct	84 19	31 Mar 1954	
"	.....	"	0 02	1 Apr 1956	

84 23

(54) Built by the New Zealand Midland Railway Co. Ltd. and opened for traffic as follows: Stillwater-Ngahere on 1 Aug 1889, Ngahere-Ahaura on 14 Feb 1890, Ahaura-Totara Flat on 9 Feb 1891, Totara Flat-Mawheraiti on 27 Jul 1891, Mawheraiti-Tawhai on 28 Sep 1891, and Tawhai-Reefton (Taipoiti) on 29 Feb 1892. Worked by NZR from 25 May 1895. Ownership vested in NZR from 25 Jul 1900.

(55) "Reefton" station was located at Taipoiti until 1907.

(56) Goods traffic from July 1942 and passenger traffic from September 1942 was worked by arrangement with the Public Works Department until the line was taken over by New Zealand Railways in 1943.

BLACKBALL BRANCH

Ngahere ....	Blackball ...	M. ch. 3 31	1 Aug 1910	Passenger service on this line was discontinued from 3 Nov 1940.
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SEDDONVILLE BRANCH

Westport Station .....		M. ch. 0 29	17 Dec 1878	
Westport ....	Waimangaroa .	10 00	5 Aug 1876	
Waimangaroa .	Ngakawau ....	8 70	26 Sep 1877	
Extension .	.....	0 37	31 Mar 1890	
Ngakawau ....	Mokihimui ...	7 12	8 Aug 1893	
Mokihimui ...	Mokihimui Mine	3 69	23 Feb 1895	

30 57

Rechained ..... (Deduct 0.40) 31 Mar 1895

30 17

Passenger service between Westport and Seddonville (about 28 m. 40 ch.) was discontinued from 14 Oct 1946. Seddonville-Mokihimui Mine section had never carried regular passenger traffic.

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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CAPE FOULWIND BRANCH

Westport ....	Omau .....	(57)	M. ch. 7 04	1 Apr 1921	(57) This line was con-
LINE CLOSED .....	.....	(58)	(Deduct 7 04)	14 Jul 1930	structed by the Westport Harbour Board, the major portion being completed in 1886. Extension across the Buller River
					to Westport was effected in 1888. In August 1890 a timetable of passenger services was published. Total length of line from Cape Foulwind to East Breakwater was $10\frac{1}{2}$ miles, with a branch about 2 miles long from Carters Junction to West Breakwater. The line was taken over by the Marine Department in 1920 and by the Railways Department in 1921.
		(58)			(58) Later, this line was sold back to the Marine Department, with effect from 1 Apr 1931, traffic being conveyed intermittently until 1940. A two-mile extension from Omau to a new quarry at Tauranga Bay was opened in 1914 and closed in 1923.

NELSON SECTION

Port ....	Nelson .....		M. ch. 1 00	17 May 1880	(59) Kohatu was later re-named Motupiko.
Nelson ....	Foxhill .....		18 73	31 Jan 1876	
Foxhill ....	Belgrave ....		3 00	25 Jul 1881	
Rechained .....			0 12	31 Mar 1893	
" .....	(Deduct 0 37)			31 Mar 1900	
Belgrave ....	Kohatu .....	(59)	9 44	23 Jul 1900	
Kohatu ....	Tadmor .....		10 28	6 Aug 1906	
Tadmor ....	Kiwi .....		5 15	18 Dec 1908	
Kiwi ....	Glenhope ....		12 45	2 Sep 1912	
Glenhope ....	Kawatiri ....		3 70	21 Jun 1926	
Glenhope-Kawatiri CLOSED	(Deduct 3 71)		64 10	12 Jul 1931	(60) The Nelson-Glenhope line was REOPENED for goods traffic only from 17 Jun 1954 and was finally closed from 3 Sep 1955.
LINE CLOSED .....			60 19		
		(60)		13 Jun 1954	
		(Deduct 60 19)			

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
<u>METHVEN BRANCH</u>					
Rakaia .....	Methven .....	(61)	M. ch. 22 20	1 Apr 1885	(61) This line was built by the Rakaia and Ashburton Forks Railway Co. Ltd. and operated for them by the Railways Department from 13 Dec 1880. It was taken over by the NZR from 1 Apr 1885.
<u>MOUNT SOMERS BRANCH</u>					
Tinwald .....	Westerfield .		M. ch. 10 60	15 Apr 1880	Passenger service on this line was discontinued from 9 Jan 1933.
Westerfield .	Anama .....		8 33	1 Sep 1882	
Anama .....	Cavendish ...		2 47	1 Mar 1884	
Cavendish ...	Mount Somers		1 47	4 Oct 1886	
Mount Somers Adjustment	Springburn ..		4 08	9 Sep 1889	This line was also known as the Springburn Branch.
			0 01	1 Apr 1956	
Mount Somers-Springburn CLOSED			27 36		
(Deduct 4 08)				29 Mar 1957	
25 28					
<u>FAIRLIE BRANCH</u>					
Washdyke ....	Pleasant Point		M. ch. 8 71	24 Dec 1875	
Pleasant Pt.	Albury .....		16 65	1 Jan 1877	Passenger service on this line was discontinued from 2 Nov 1953.
Albury .....	Winscombe ....		7 19	24 Aug 1883	
Winscombe ...	Eversley ....		5 20	9 Jan 1884	
Fairlie-Eversley CLOSED			36 13		
(Deduct 0 65)				1 Apr 1934	
35 28					
<u>WAIMATE BRANCH</u>					
Studholme ...	Waimate .....		M. ch. 4 46	19 Mar 1877	
Adjustment	" .....		0 02	31 Mar 1931	Passenger service on this line was discontinued from 9 Feb 1931.
			0 01	1 Apr 1956	
4 49					

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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WAIMATE GORGE BRANCH

Waimate .....	Waihao Downs	(62)	M. ch. 8 21	1 Apr 1885	(62) This line was built by the Waimate Railway Company; worked by the Railways Department from 20 Feb 1883; and taken over by the NZR from 1 Apr 1885. Passenger service on this line was discontinued from 9 Feb 1931.
Adjustment .....			0 01	31 Mar 1931	
LINE CLOSED .....		(Deduct 8 22)		11 Dec 1953	

KUROW BRANCH

Pukeuri .....	Marewhenua ..	(63)	M. ch. 21 33	1 Dec 1875	(63) Marewhenua later became Maerewhenua.
Marewhenua ..	Duntroon ....		0 50	12 Jul 1881	(64) This section was built by the Duntroon and Hakateramea Railway Co. Ltd; worked by the Railways
Duntroon ....	Hakateramea ..	(64)	15 38	1 Apr 1885	Department from 2 Jul 1881; and taken over by the NZR from 1 Apr 1885. Hakateramea later became Hakataramea.
			37 41		
Kurow-Hakataramea CLOSED .....	(Deduct 1 05)			14 Jul 1950	
			36 38		
Adjustment .....	(Deduct 0 05)			1 Apr 1956	
			36 35		
					Passenger service on this line was discontinued from 25 Mar 1947.
					<b>Line Closed Sept 30 1983</b>

NGAPARA BRANCH

Waiareka ....	Ngapara ....		M. ch. 14 77	1 Apr 1877	Passenger service on this line was discontinued from 13 Dec 1926.
Adjustment .....			0 12	31 Mar 1890	
" .....			0 01	31 Mar 1935	
			15 10		

LIVINGSTONE BRANCH

Windsor ....	Tokarahi ....		M. ch. 11 75	8 Jul 1887	Passenger service on this line was discontinued from 13 Dec 1926.
LINE CLOSED .....	(Deduct 11 75)			14 Jul 1930	

MOERAKI BRANCH

Hillgrove ...	Port Moeraki		M. ch. 1 43	15 Jan 1877	
LINE CLOSED .....	(Deduct 1 43)			- Oct 1879	

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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SHAG POINT BRANCH

Shag Point ..	End of line ..		M. ch. 2 10	18 Aug 1879	Goods traffic only.
LINE CLOSED .....	(Deduct 2 10)			1 Apr 1908	

DUNBACK BRANCH

(Formerly Waihemo Branch)

Palmerston ..	Waihemo .....	(65)	M. ch. 8 55 0 10	29 Aug 1885 31 Mar 1893	(65) Waihemo was later re-named Dunback. Passenger service on this line was discontinued from 10 Aug 1930.
Adjustment .....			8 65		

PORT CHALMERS BRANCH

Sawyers Bay ..	Port Chalmers ..	(66)	M. ch. 1 27 (Deduct 0 01)	26 Dec 1872 31 Mar 1890	(66) Part of the Dunedin-Port Chalmers Railway, the first 3ft.6in. gauge railway opened for traffic in New Zealand.
Adjustment .....	" .....	( " )	0 02	1 Apr 1956	

1 24

WALTON PARK BRANCH

Burnside ....	Walton Park ..		M. ch. 2 07	1 Jul 1874	
Walton Park ..	Saddle Hill ..		0 42	24 Sep 1879	
Adjustment .....	(Deduct 0 11)		2 49		
Walton Park-Saddle Hill CLOSED			(Deduct 0 38)	31 Mar 1920	Goods traffic only.
				24 Jul 1944	

2 00

FERNHILL BRANCH

Abbotsford ..	Fernhill ....	(67)	M. ch. 1 68	19 Dec 1895	(67) Built at the expense of the Fernhill Railway and Coal Company; worked by N.Z.R. as a private siding from 9 Jul 1883; vested in N.Z. Railway Commissioners under Section 16 of the Government Railways Act 1887; worked until 5 Apr 1892; taken over by Commissioners 6 Mar 1893; vested in Sir Robert Stout from 6 Dec 1894; traffic ceased from 24 Dec 1894; resumed from 4 Jun 1895 under new ownership; line purchased by N.Z.R. on 19 Dec 1895.
Adjustment .....	(Deduct 0 11)		0 57	31 Mar 1898	
LINE CLOSED .....	(Deduct 1 57)			31 Mar 1930	
(Goods traffic only)					
(68) No traffic conveyed beyond Tileries Siding after 13 Jul 1925; authority to close line was dated 20 Feb 1930.					

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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OTAGO CENTRAL RAILWAY

		M. ch.	
Wingatui ....	Hindon .....	17 10	24 Oct 1889
Hindon ....	Middlemarch ..	22 52	28 Apr 1891
Middlemarch ..	Hyde .....	16 20	12 Jul 1894
Hyde .....	Kokonga .....	9 71	1 Oct 1897
Kokonga .....	Ranfurly .....	11 13	1 Dec 1898
Ranfurly .....	Wedderburn ..	8 34	1 Jun 1900
Wedderburn ..	Ida Valley ..	12 32	2 Dec 1901
Ida Valley ..	Omakau .....	13 22	1 Sep 1904
Omakau .....	Chatto Creek ..	7 26	30 Jul 1906
Chatto Creek ..	Alexandra ...	10 42	18 Dec 1906
Alexandra ...	Clyde .....	5 49	2 Apr 1907
Clyde .....	Cromwell .....	12 27	11 Jul 1921

146 78

OUTRAM BRANCH

Mosgiel ....	Outram .....	M. ch.		Passenger service on this line was discontinued from 13 Jan 1950.
LINE CLOSED .....	(Deduct 9 00)	9 00	1 Oct 1877 5 Dec 1953	

ROXBURGH BRANCH

Milton ....	Clarksville ..	(69)	M. ch.	
Clarksville ..	Waitahuna ...		1 60	1 Nov 1907
Waitahuna ...	Lawrence ....		14 78	22 Jan 1877
Lawrence ....	Big Hill ....		7 03	2 Apr 1877
Big Hill ....	Beaumont ....		7 31	4 Oct 1910
Beaumont ....	Millers Flat ..		5 36	15 Dec 1914
Millers Flat ..	Roxburgh ....		14 67	16 Dec 1925
			9 13	18 Apr 1928

(69) The original junction was at Clarksville but, in 1907, the branch line was extended, alongside the main line, to Milton to facilitate working.

Passenger service on this line was discontinued from 4 Sep 1936.

60 48

CATLINS RIVER BRANCH

Balclutha ...	Romahapa ....		M.ch.	
Romahapa ....	Glenomaru ...		6 18	15 Dec 1885
Adjustment .....			0 01	7 Jul 1891
Glenomaru ...	Tunnel .....		0 01	31 Mar 1894
Tunnel .....	Tahora .....		0 33	6 Mar 1895
Tahora .....	Owaka .....		3 48	16 Dec 1895
Owaka .....	Catlins River ..	(70)	1 11	22 Jun 1896
Catlins River ..	Houipapa ....		5 57	1 Aug 1904
Houipapa ....	Tahakopa ....		2 30	17 Dec 1909
Tahakopa ....	Extension .....		17 54	4 Feb 1915
Extension .....	Adjustment .....	(Deduct 0 06)	0 10	31 Mar 1920

(70) Catlins River later was renamed Ratamui.

42 72

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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TAPANUI BRANCH

Waipahi .....	Kelso .....		M. ch. 15 43	1 Dec 1880	Passenger service on this line was discontinued from 1 Jan 1934.
Kelso .....	Heriot .....		4 41	1 Apr 1884	
Heriot .....	Edievale ....		6 17	18 Feb 1905	

26 21

WAIAKAKA BRANCH

McNab .....	Waikaka .....		M. ch. 12 57	27 Nov 1908	Passenger service on this line was discontinued from 9 Feb 1931.
Adjustment .....	.....		0 18	1 Apr 1956	

12 75

WAIMEA PLAINS RAILWAY

Gore .....	Lumsden .....	(71)	M. ch. 36 41	13 Nov 1886	(71) This line was constructed by the Waimea Plains Railway Company and opened for traffic on 31 Jul 1880. An agreement re interchange of traffic with the NZR was effective from 12 Dec 1880. In 1886 the line was purchased by the Government. (See District Railways Purchase Act 1885)
Adjustment .....	.....	(Deduct 0 04)	31 Mar 1920	36 37	

36 37

12 Dec 1880. In 1886 the line was purchased by the Government.  
(See District Railways Purchase Act 1885)

WAIAKATA BRANCH

(Formerly Switzers Branch)

Riversdale ..	Switzers .....	(72)	M. ch. 13 67	1 Oct 1909	(72) Switzers was later renamed Waikaia.
Adjustment .....	.....	(Deduct 0 04)	31 Mar 1934	13 63	

(72) Switzers was later renamed Waikaia.

Passenger service on this line was discontinued from 9 Feb 1931.

WYNDHAM BRANCH

Edendale ....	Wyndham .....		M. ch. 3 73	2 Oct 1882	Passenger service on this line was discontinued from 9 Feb 1931.
Wyndham ....	Glenham .....		5 43	1 May 1890	
Adjustment .....	.....	(Deduct 0 01)	31 Mar 1893	9 35	
Wyndham-Glenham CLOSED ...	(Deduct 5 32)		14 Jul 1930		

4 03

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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INVERCARGILL-BLUFF

Invercargill	Bluff .....	(73)	M. ch.		
	Bluff Station Extension ..		17 14	5 Feb 1867	
			0 07	17 Oct 1892	(73) This line was built as a 4ft.8½in. gauge railway by the Southland Provincial Government. The gauge was changed to 3ft.6in. on 18 Dec 1875.
			17 21		

SEAWARD BUSH BRANCH

Invercargill	Waimatua .....		M. ch.		
Waimatua ....	Mokotua .....		5 55	8 Jul 1886	
Mokotua .....	Gorge Road ..		5 50	16 Jan 1888	
Gorge Road ..	Waimahaka .....		6 62	1 Mar 1895	
Waimahaka ...	Tokanui .....		6 40	9 Jun 1899	
			8 26	20 Sep 1911	
			32 75		
	Invercargill yard alterations		0 72	1 Apr 1900	
			33 65		

INVERCARGILL-KINGSTON

Invercargill	Winton .....	(74)	M. ch.		
Winton .....	Caroline .....		18 55	22 Feb 1871	
Caroline ....	Lumsden .....		22 16	20 Oct 1875	
Lumsden .....	Lowther .....		8 27	7 Feb 1876	
Lowther .....	Athol .....		5 77	15 Jan 1877	
Athol .....	Fairlight .....		13 25	28 Jan 1878	
Fairlight ...	Kingston .....		9 60	29 Apr 1878	
Adjustment .....	(Deduct 0 01)		8 60	10 Jul 1878	
			86 79		

had been opened from Invercargill to Makarewa, about  $7\frac{1}{2}$  miles, on 18 Oct 1864, but all traffic had ceased by early 1867.

Passenger service between Lumsden and Kingston was discontinued from 4 Oct 1937.

MOSSBURN BRANCH

Lumsden .....	Castle Rock ..		M. ch.		
Castle Rock ..	Murray Creek ..		2 20	1 Apr 1881	
Murray Creek ..	Mossburn .....		4 10	13 Mar 1886	
Adjustment .....	(Deduct 0 02)		4 11	21 Jan 1887	
			10 39		

Station From	Station To	Note Ref.	Route Mileage	Date	Notes
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BROWNS BRANCH  
(Formerly Hedgehope Branch)

Winton .....	Hedgehope ...	M. ch.	12 66	17 Jul 1899	Passenger service on this line was discontinued from 9 Feb 1931.
Browns-Hedgehope CLOSED ..	(Deduct 7 55)		24 Dec 1953		

5 31

TUATAPERE BRANCH

Makarewa ....	Riverton ....	M. ch.	17 66	9 Jun 1879	Passenger service on this line was discontinued from 28 Jun 1954.
Riverton ....	Colac .....		6 03	25 Jul 1881	
Colac .....	Roundhill ...		1 27	24 Sep 1883	
Roundhill ...	Orepuki ....		10 36	5 May 1885	
Orepuki ....	Waihoaka ....		4 44	1 Oct 1903	
Waihoaka ....	Tuatapere ...		8 07	1 Oct 1909	
Tuatapere ...	Orawia .....		8 13	20 Oct 1925	
Adjustment .....		(Deduct	56 36	1 Apr 1951	
Adjustment .....		(Deduct	0 10)		

56 26

WAIRIO BRANCH

Thornbury ...	Otautau ....	M. ch.	11 40	15 Dec 1879	Passenger service on this line was discontinued from 28 Jun 1954.
Otautau ....	Wairio ....		10 67	2 Mar 1882	
Wairio ....	Nightcaps ...		2 24	2 Mar 1882	
Adjustment .....			24 51		
Adjustment .....		(Deduct	0 07	31 Mar 1920	
Wairio-Nightcaps CLOSED		(Deduct	2 14)	11 Jan 1926	
Adjustment .....		(Deduct	0 01)	1 Apr 1956	

22 43

SUMMARIES OF ROUTE MILEAGE OF LINES OPEN FOR TRAFFIC

Summary 1 : Auckland Section and North Auckland, 1874-1908

At 30 June	Dargaville	Kawakawa	Whangarei	Kaipara	Auckland	Total
1874	M. ch. .....	M. ch. .....	M. ch. .....	M. ch. .....	M. ch. 8 00	M. ch. 8 00
1875	.....	.....	.....	.....	45 45	45 45
1876	.....	.....	.....	15 68	45 45	61 33
1877	.....	2 50	.....	15 68	45 45	63 63
1878	.....	2 50	.....	15 68	96 27	114 45
1879	.....	2 50	.....	15 68	96 47	114 65
At 31 March	Dargaville	Kawakawa	Whangarei	Kaipara	Auckland	Total
1880	M. ch. .....	M. ch. 2 50	M. ch. .....	M. ch. 15 68	M. ch. 107 29	M. ch. 125 47
1881	.....	2 50	4 50	16 31	115 23	138 54
1882	.....	2 50	4 50	139 65		146 65
1883	.....	2 50	6 52	139 65		148 67
1884	.....	2 50	6 52	139 65		148 67
1885	.....	7 41	6 52	168 66		182 79
1886	.....	7 41	6 52	212 36		226 49
1887	.....	7 41	6 52	237 56		251 69
1888	.....	7 41	6 52	249 17		263 30
1889	.....	7 41	6 52	249 17		263 30
1890	.....	7 41	6 52	265 32		279 45
1891	.....	7 41	6 52	265 32		279 45
1892	.....	7 41	6 52	265 32		279 45
1893	16 47	7 39	6 52	265 32		296 10
1894	16 47	7 39	6 52	288 37		319 15
1895	16 47	7 39	14 58	297 13		335 77
1896	16 52	7 39	14 58	309 79		348 68
1897	17 20	7 39	17 74	304 53		347 26
1898	17 20	7 39	17 74	308 35		351 08
1899	17 20	7 39	21 20	327 55		373 54
1900	17 20	7 39	21 20	327 55		373 54
1901	17 20	7 39	22 44	330 61		378 04
1902	17 20	7 39	22 44	342 01		389 24
1903	17 15	7 39	22 44	342 01		389 19
1904	17 15	7 39	22 44	375 13		422 31
1905	17 15	7 39	22 44	375 13		422 31
1906	17 15	7 39	22 44	393 03		440 21
1907	17 15	7 39	22 44	393 03		440 21
1908	17 15	7 39	22 44	395 43		442 61

Summaries of Route Mileage of Lines Open for Traffic (continued)Summary 2 : Wellington-Napier-New Plymouth Sections, 1874-1908

At 30 June	New Plymouth	Wanganui	Foxton	Napier	Well- ington	Gisborne	Total
1874	M. ch. .....	M. ch. .....	M. ch. .....	M. ch. .....	M. ch. 8 02	M. ch. .....	M. ch. 8 02
1875	.....	.....	.....	18 23	8 02	.....	26 25
1876	11 13	.....	23 32	28 38	19 37	.....	82 40
1877	11 13	20 29	34 62	58 53	19 37	.....	144 34
		-----M. ch.-----					
1878	19 75		86 01	64 35	27 04	.....	197 35
1879	19 75		95 34	64 35	44 48	.....	224 32
At 31 March	New Plymouth	Wanganui-Foxton		Napier	Well- ington	Gisborne	Total
1880	M. ch. 33 37	M. ch. 97 48		M. ch. 64 35	M. ch. 44 48	M. ch. .....	M. ch. 240 08
1881	39 37	117 46		69 56	68 60	.....	295 39
1882	51 25	117 46		69 56	68 60	.....	307 27
1883	51 25	117 46		69 56	68 60	.....	307 27
1884	51 25	134 57		69 56	68 60	.....	324 38
		-----M. ch.-----					
1885		195 28		81 39	68 60	.....	345 47
1886		195 28		81 39	68 60	.....	345 47
1887		197 63		96 46	84 73	.....	379 22
1888		197 63		96 46	84 73	.....	379 22
1889		216 36		96 46	84 73	.....	397 75
1890		216 36		96 46	91 08	.....	404 10
		-----M. ch.-----					
1891		330 28			91 08	.....	421 36
1892		330 28			91 08	.....	421 36
1893		330 38			92 18	.....	422 56
1894		334 30			92 18	.....	426 48
1895		334 41			92 18	.....	426 59
1896		332 27			94 20	.....	426 47
1897		332 27			94 20	.....	426 47
		-----M. ch.-----					
1898		451 07			.....	451 07	
1899		451 07			.....	451 07	
1900		451 07			.....	451 07	
1901		451 07			.....	451 07	
1902		451 07			.....	451 07	
1903		466 52			12 75	479 47	
1904		466 52			12 77	479 49	
1905		484 33			12 77	497 30	
1906		484 43			18 02	502 45	
1907		484 05			18 02	502 07	
1908		490 04			20 01	510 05	

Summaries of Route Mileage of Lines Open for Traffic (continued)Summary 3 : South Island Sections, 1864-1908

At 30 June	Nelson	Picton	Westport	Grey-mouth	Christchurch	Oamaru	Dunedin	Invercargill	Total
1864	M. ch.	M. ch.	M. ch.	M. ch.	4 20	.....	.....	.....	.....
1865	.....	.....	.....	.....	4 20	.....	.....	.....	4 20
1866	.....	.....	.....	.....	4 20	.....	.....	.....	4 20
1867	.....	.....	.....	.....	18 24	.....	.....	17 14	35 38
1868	.....	.....	.....	.....	28 69	.....	.....	17 14	46 03
1869	.....	.....	.....	.....	28 69	.....	.....	17 14	46 03
1870	.....	.....	.....	.....	28 69	.....	.....	17 14	46 03
1871	.....	.....	.....	.....	28 69	.....	.....	35 69	64 58
1872	.....	.....	.....	.....	40 60	.....	.....	35 69	76 49
1873	.....	.....	.....	.....	60 27	.....	8 33	35 69	104 49
1874	.....	.....	.....	.....	60 27	.....	8 33	47 19	115 79
1875	18 73	16 50	.....	7 50	244 38	36 01	16 45	67 79	244 10
1876	18 73	16 50	10 00	7 50	380 45	83 76	128 04	645 58	
1877	18 73	16 50	18 70	7 50	386 30	130 74	160 77	740 24	
1878	18 73	16 50	19 19	7 50	734 73				797 25

At 31 March	Nelson	Picton	Westport	Grey-mouth	Hurunui-Bluff	Total
1880	M. ch. 18 73	M. ch. 16 50	M. ch. 19 19	M. ch. 7 50	M. ch. 754 18	M. ch. 816 50
1881	19 73	17 70	19 19	7 59	787 38	852 19
1882	22 73	17 70	19 19	7 59	809 42	877 23
1883	22 73	17 70	19 19	7 59	848 10	915 71
1884	22 73	17 70	19 19	7 59	862 43	930 24
1885	22 73	17 70	19 19	7 59	887 07	954 68
1886	22 73	17 70	19 19	7 69	980 47	1048 38
1887	22 73	17 70	19 19	7 69	1028 41	1096 32
1888	22 73	17 70	19 19	7 69	1046 06	1113 77
1889	22 73	17 70	19 19	7 69	1046 06	1113 77
1890	22 73	17 70	19 56	7 69	1067 35	1135 63
1891	22 73	17 70	19 56	7 69	1072 78	1141 26
1892	22 73	17 70	19 56	7 69	1101 68	1170 16
1893	23 05	17 79	19 56	7 69	1102 04	1170 53
1894	23 05	20 42	26 68	32 06	1102 05	1204 46
1895	23 05	20 42	30 17	32 06	1125 40	1231 30
1896	23 05	20 42	30 17	32 06	1150 76	1236 66
1897	23 05	20 42	30 17	32 06	1132 07	1237 77
1898	23 05	20 42	30 17	32 06	1141 67	1247 57
1899	23 05	20 42	30 17	32 06	1153 00	1258 70
1900	22 48	20 42	30 17	32 06	1172 26	1277 59
1901	32 12	20 42	30 17	111 76	1186 10	1380 77
1902	32 12	20 42	30 17	112 06	1198 42	1393 39
1903	32 12	33 45	30 17	112 06	1213 02	1421 02
1904	32 12	33 44	30 17	112 06	1217 46	1425 45
1905	32 12	33 44	30 17	117 05	1240 42	1453 40
1906	32 12	33 44	30 17	117 05	1249 14	1462 12
1907	42 40	33 44	30 17	123 70	1282 08	1512 19
1908	42 40	33 44	30 17	125 12	1289 37	1520 70

Summaries of Route Mileage of Lines Open for Traffic (continued)

Summary 4 : All Sections 1909-1957

At 31 March	Darga- ville	Kawa- kawa	Whang- arei	North Is. Main Lines and Branches	Gis- borne	Nelson	Picton	West- port	Grey mouth	South Is. Main Lines and Branches
1909	M. ch.	M. ch.	M. ch.	M. ch.	M. ch.	M. ch.	M. ch.	M. ch.	M. ch.	M. ch.
1909	17 15	7 39	22 44	1062 49	23 26	47 55	33 44	30 17	130 43	1300 04
1910	17 15	7 39	22 44	1065 67	23 68	47 55	33 44	30 17	137 62	1324 28
1911	17 15	7 39	27 03	1076 12	23 51	47 55	33 44	30 17	141 13	1350 73
	M. ch.									
1912	17 15	57 72		1076 12	23 51	47 55	48 19	30 17	141 13	1359 19
1913	17 15	57 72		1093 50	31 50	60 20	48 19	35 78	141 13	1367 70
1914	17 15	57 72		1093 50	31 50	60 20	48 19	35 78	144 19	1367 70
1915	19 41	74 28		1102 32	44 28	60 20	48 19	35 78	157 26	1405 66
1916	19 41	74 28		1109 50	44 28	60 20	56 12	35 78	157 26	1405 66
1917	19 41	74 28		1109 50	44 28	60 20	56 12	35 78	157 26	1405 66
1918	19 41	74 28		1126 73	49 10	60 20	56 12	35 78	157 26	1405 66
1919	19 41	74 28		1126 73	49 10	60 20	56 12	35 78	157 26	1405 66
1920	19 41	74 28		1133 32	49 10	60 20	56 12	35 78	157 26	1418 62
1921	19 41	79 49		1133 32	49 10	60 20	56 12	35 78	157 26	1418 62
1922	19 41	79 49		1133 32	49 10	60 20	56 12	43 02	157 26	1431 09
1923	19 41	79 49		1141 22	49 10	60 20	56 12	43 02	157 26	1451 09
1924	24 10	87 72		1153 16	49 10	60 20	56 12	43 02	159 69	1431 09
	M. ch.								M. ch.	
1925	24 10	87 72	1159 64	60 50	60 20	56 12	43 02		1598 69	
	M. ch.									
1926	24 10	1279 08		60 50	60 20	56 12	43 02		1618 76	
1927	24 10	1302 05		60 50	64 10	56 12	43 02		1618 76	
1928	24 10	1318 72		60 50	64 10	56 12	43 02		1618 76	
1929	24 10	1416 18		60 50	64 10	56 12	43 02		1628 09	
1930	24 10	1417 78		60 50	64 10	56 12	43 02		1626 32	
1931	24 10	1453 54		60 50	64 10	56 12	35 78		1593 63	
1932	24 10	1453 54		49 10	60 19	56 12	35 78		1593 60	
1933	24 10	1453 52		49 19	60 19	56 12	35 78		1593 58	
1934	24 10	1492 43		49 19	60 19	56 12	35 78		1593 52	
1935	24 10	1492 35		49 19	60 19	56 12	35 78		1592 57	
1936	24 10	1492 32		49 19	60 19	56 12	35 78		1592 57	
1937	24 10	1492 32		49 19	60 19	56 12	35 78		1592 57	
1938	24 10	1495 54		49 19	60 19	56 12	35 78		1592 57	
1939	24 10	1508 71		49 19	60 19	56 12	35 78		1592 57	
1940	24 10	1552 48		49 19	60 19	56 12	35 78		1604 44	
1941	24 10	1552 43		49 19	60 19	56 12	35 78		1604 44	
1942	24 10	1552 04		49 19	60 19	56 12	35 78		1604 44	
	M. ch.									
1943		1674 09			60 19	75 47	35 78		1604 44	
								M. ch.		
1944		1674 55			60 19	98 20			1662 07	
1945		1674 55			60 19	98 20			1661 49	
								M. ch.		
1946		1676 11			60 19				1783 13	
1947		1676 11			60 19				1783 13	
1948		1673 42			60 19				1783 13	
1949		1673 42			60 19				1783 00	
1950		1673 42			60 19				1783 00	
1951		1678 62			60 19				1783 00	
1952		1686 62			60 19				1782 70	
1953		1691 58			60 19				1782 70	
1954		1685 44			60 19				1758 13	
1955		1687 31			60 19				1740 67	
1956		1681 17			.....				1740 68	
1957		1680 35			.....				1737 05	

Summaries of Route Mileage of Lines Open for Traffic (continued)Summary 5 : North Island and South Island Mileage 1864-1957

(with previously published total figures for comparative purposes)

At 30 June	Corrected Mileages				As published by Maintenance Branch in 1898	As published in Railways Statements -- 1880-1957
	North Island	South Island	Total	Total to nearest mile		
	M. ch.	M. ch.	M. ch.	Miles	Miles	Miles
1864	.....	4 20	4 20	4	3	.....
1865	.....	4 20	4 20	4	3	.....
1866	.....	4 20	4 20	4	3	.....
1867	.....	35 38	35 38	35	35	.....
1868	.....	46 03	46 03	46	46	.....
1869	.....	46 03	46 03	46	46	.....
1870	.....	46 03	46 03	46	46	.....
1871	.....	64 58	64 58	65	65	.....
1872	.....	76 49	76 49	77	77	.....
1873	.....	104 49	104 49	105	105	.....
1874	16 02	115 79	132 01	132	127	.....
1875	71 70	244 10	316 00	316	316	.....
1876	143 73	491 60	635 53	636	634	.....
1877	208 17	645 58	853 75	854	852	.....
1878	312 00	740 24	1052 24	1052	1051	.....
1879	339 17	797 25	1136 42	1137	1135	.....
At						
31 March						
1880	365 55	816 50	1182 25	1182	1,181	1,172
1881	434 13	852 19	1286 32	1,286	1,285	1,277
1882	454 12	877 23	1331 35	1,331	1,333	1,319
1883	456 14	915 71	1372 05	1,372	1,373	1,358
1884	473 25	930 24	1403 49	1,404	1,405	1,396
1885	528 46	954 68	1483 34	1,483	1,485	1,477
1886	572 16	1048 38	1620 54	1,621	1,622	1,613
1887	631 11	1096 32	1727 43	1,728	1,729	1,727
1888	643 52	1113 77	1757 49	1,758	1,758	1,758
1889	661 25	1113 77	1775 22	1,775	1,776	1,777
1890	683 55	1135 63	1819 38	1,819	1,821	1,809
1891	701 01	1141 26	1842 27	1,842	1,843	1,842
1892	701 01	1170 16	1871 17	1,871	1,873	1,869
1893	718 66	1170 53	1889 39	1,889	1,891	1,886
1894	745 63	1204 46	1950 29	1,950	1,951	1,948
1895	762 56	1231 30	1994 06	1,994	1,995	1,993
1896	775 55	1236 66	2012 21	2,012	2,011	2,014
1897	773 73	1237 77	2011 70	2,012	2,018	2,018
1898	802 15	1247 57	2049 72	2,050	2,056	2,055
1899	824 61	1258 70	2083 51	2,084	.....	2,090
1900	824 61	1277 59	2102 40	2,102	.....	2,104
1901	825 11	1380 77	2206 08	2,206	.....	2,212
1902	840 31	1393 39	2233 70	2,234	.....	2,235
1903	868 66	1421 02	2289 68	2,290	.....	2,291
1904	902 00	1425 45	2327 45	2,328	.....	2,328
1905	919 61	1453 40	2373 21	2,373	.....	2,374
1906	942 66	1462 12	2404 78	2,405	.....	2,406
1907	942 28	1512 19	2454 47	2,455	.....	2,456
1908	952 66	1520 70	2473 56	2,474	.....	2,471
1909	1133 13	1542 03	2675 16	2,675	.....	2,682

Summaries of Route Mileage of Lines Open for Traffic (continued)Summary 5 (continued)

At 31 March	Corrected Mileages				As published in Railways Statements 1880-1957
	North Island	South Island	Total	Total to nearest mile	
1910	M. ch. 1136 73	M. ch. 1573 46	M. ch. 2710 39	Miles 2,710	Miles 2,717
1911	1151 40	1603 42	2755 02	2,755	2,761
1912	1174 70	1626 43	2801 33	2,801	2,808
1913	1200 27	1653 40	2853 67	2,854	2,860
1914	1200 27	1656 46	2856 73	2,857	2,863
1915	1240 49	1707 49	2948 38	2,948	2,955
1916	1247 67	1715 42	2963 29	2,963	2,970
1917	1247 67	1715 42	2963 29	2,963	2,970
1918	1270 52	1715 42	2986 14	2,986	2,993
1919	1270 52	1715 42	2986 14	2,986	2,993
1920	1276 31	1728 38	3004 69	3,005	3,006
1921	1281 52	1728 38	3010 10	3,010	3,018
1922	1281 52	1747 69	3029 41	3,030	3,030
1923	1289 42	1747 69	3037 31	3,037	3,037
1924	1314 28	1750 32	3054 60	3,055	3,053
1925	1332 36	1758 23	3090 59	3,091	3,085
1926	1363 68	1778 30	3142 18	3,142	3,138
1927	1386 65	1782 20	3169 05	3,169	3,164
1928	1403 52	1782 20	3185 72	3,186	3,180
1929	1500 78	1791 33	3292 31	3,292	3,287
1930	1502 58	1789 56	3292 34	3,292	3,287
1931	1538 34	1750 03	3288 37	3,288	3,322
1932	1526 74	1746 09	3273 03	3,273	3,315
1933	1527 01	1746 07	3273 08	3,273	3,315
1934	1565 72	1746 01	3311 73	3,312	3,320
1935	1565 64	1745 06	3310 70	3,311	3,320
1936	1565 61	1745 06	3310 67	3,311	3,320
1937	1565 61	1745 06	3310 67	3,311	3,320
1938	1569 03	1745 06	3314 09	3,314	3,323
1939	1582 20	1745 06	3327 26	3,327	3,319
1940	1625 77	1756 73	3382 70	3,383	3,390
1941	1625 72	1756 73	3382 65	3,383	3,390
1942	1625 33	1756 73	3382 26	3,382	3,390
1943	1674 09	1776 28	3450 37	3,450	3,460
1944	1674 55	1820 46	3495 21	3,495	3,504
1945	1674 55	1820 08	3494 63	3,495	3,504
1946	1676 11	1843 32	3519 43	3,520	3,528
1947	1676 11	1843 32	3519 43	3,520	3,528
1948	1673 42	1843 32	3516 74	3,517	3,526
1949	1673 42	1843 19	3516 61	3,517	3,526
1950	1673 42	1843 19	3516 61	3,517	3,526
1951	1678 62	1843 19	3522 01	3,522	3,531
1952	1686 62	1843 09	3529 71	3,530	3,539
1953	1691 58	1843 09	3534 67	3,535	3,535
1954	1685 44	1818 32	3503 76	3,504	3,504
1955	1687 31	1801 06	3488 37	3,488	3,489
1956	1681 17	1740 67	3422 04	3,422	3,422
1957	1680 35	1737 05	3417 40	3,418	3,418
1958					
1959					
1960					

Summary 6 : Mileage of DOUBLE-LINE Sections and Dates  
of Opening of Second Track

From	To	Date opened	Mileage
Auckland .....	Parnell Signal Box ..	1 Aug 1909	M. ch.
Parnell Signal Box ..	Newmarket .....	1 Jun 1915	1 28 *
Newmarket .....	Penrose .....	15 Feb 1909	0 76 *
Penrose .....	Westfield .....	18 Jan 1926	3 47 *
Westfield .....	Otahuhu .....	5 Dec 1926	1 78 *
Otahuhu .....	Papatoetoe .....	4 Dec 1927	0 65 *
Adjustment (new Auckland station) .....		16 Nov 1930 (Deduct)	2 25 *
Papatoetoe .....	Papakura .....	29 Mar 1931	0 32)
Papakura .....	Paerata .....	3 Dec 1939	8 27 *
			9 10 *
Paerata .....	Tuakau .....	21 Nov 1954	28 04
Through Tuakau station .....		6 Oct 1957	6 11
Tuakau .....	Mercer .....	11 Nov 1951	0 69
Mercer .....	Milepeg 44 .....	1 Jul 1956	6 63
			1 64
Milepeg 44 .....	Amokura (in hand) ..		43 51
Milepeg 51 $\frac{1}{4}$ .....	Te Kauwhata (in hand)		
Te Kauwhata .....	Chinewai (in hand)		
Ohinewai .....	Huntly .....	27 Aug 1939)	14 06
Huntly .....	Ngaruawahia .....	4 Dec 1938)	
(excluding Waikato River bridge and Ngaruawahia station yard)			
Ngaruawahia .....	Horotiu .....	5 Dec 1937)	10 18
Horotiu .....	Frankton .....	23 Jun 1929)	
			24 24
Auckland .....	Westfield (via Orakei)	16 Nov 1930	9 14
Wellington .....	Tawa Flat .....	19 Jun 1937	8 57
Tawa Flat .....	Porirua .....	15 Dec 1957	1 77
Through Porirua station (in hand) .....			10 54
Porirua .....	Plimmerton (in hand)		
Plimmerton .....	South Junction .....	25 Feb 1940	4 73
North Junction .....	Paekakariki .....	25 Feb 1940	2 37
Paekakariki .....	McKays .....	5 Dec 1943	1 48
			4 05

\* These mileages are approximate only, but the totals are correct.

Summary 6 : Double-Line Mileage (continued)

From	To	Date opened	Mileage
Wellington (Lambton)	Kaiwarra .....	3 Apr 1911	M. ch. 1 50 *
Kaiwarra .....	Ngahauranga .....	25 Jul 1909	1 30 *
Ngahauranga .....	Paparangi Junction ..	27 Sep 1908	1 50 *
Paparangi Junction ..	Rocky Point Junction	1 Oct 1907	0 65 *
Rocky Point Junction	Petone Junction .....	18 Jan 1906	0 70 *
Petone Junction .....	Lower Hutt .....	27 Jul 1905	1 70 *
Deduct Wellington-Distant Junction .....		19 Jun 1937	7 75
Deduct through Lower Hutt station .....		28 Feb 1954	(1 09) (0 28)
			6 38
Hutt Valley Rwy Jn.	Waterloo .....	26 May 1927	2 40 *
Waterloo .....	Naenae .....	14 Apr 1947	1 40 *
Naenae .....	Taita .....	22 Feb 1953	2 26 *
Taita .....	Haywards Junction ...	19 Jul 1954	6 26
Haywards Junction ..	Trentham .....	26 Jun 1955	2 05 2 59
			11 10
<u>Note.</u> - At 31 March 1957, double-line mileage in the Hutt Valley was as follows:			M. ch.
Wellington (Distant Jn.)--Melling Branch Junction			5 73
Melling Branch Junction--Lower Hutt .....			0 45
Melling Branch Junction--Trentham .....			11 10
			17 48
Heathcote .....	Christchurch .....	16 Dec 1878	4 24
Christchurch .....	Addington .....	16 Dec 1878	1 20 *
Addington .....	Rolleston .....	7 Jun 1909	12 31 *
			17 75
Dunedin .....	Pelichet Bay .....	20 Jan 1908	1 00 *
(CLOSED from 11 May 1925) .....		(Deduct. 1 00)	
Dunedin .....	Ravensbourne .....	11 May 1925	2 20 *
Ravensbourne .....	St. Leonards .....	3 May 1931	2 15 *
			4 35
Dunedin .....	Burnside .....	1 Nov 1910	3 50 *
Burnside .....	Abbotsford .....	11 Dec 1911	1 50 *
Abbotsford .....	Abbots Creek .....	22 Jul 1912	0 60 *
Abbots Creek .....	Mosgiel .....	1 Jun 1914	3 04 *
* These mileages are approximate only, but the totals are correct.			9 04

Summary 6 : Double-Line Mileage (continued)Summary as at 31 March 1957

Section	Mileage
Auckland to Tuakau (north end) .....	34 15
Tuakau (south end) to Milepeg 44 .....	8 47
Ohinewai to Ngaruawahia (north end) .....	14 06
Ngaruawahia (south end) to Frankton .....	10 18
Auckland to Westfield (via Orakei) .....	9 14
Wellington to Tawa Flat .....	8 57
Plimmerton to South Junction .....	4 73
North Junction to McKays .....	4 05
Wellington (Distant Junction) to Trentham ...	17 03
Melling Branch Junction to Lower Hutt .....	0 45
<b>NORTH ISLAND TOTAL .....</b>	<b>111 43</b>
Heathcote to Christchurch (north end) .....	4 24
Christchurch (south end) to Rolleston .....	13 51
St. Leonards - Dunedin - Mosgiel .....	13 39
<b>SOUTH ISLAND TOTAL .....</b>	<b>31 34</b>
<b>ALL LINES TOTAL .....</b>	<b>142 77</b>

(Compiled by Publicity and  
Advertising Branch, New  
Zealand Railways, Wellington,  
New Zealand ..... May, 1958)

## Summary 6 : Double-Line Mileage (continued)

From	To	Date opened	Mileage
			M. ch.
Wellington (Lambton)	Kaiwarra .....	3 Apr 1911	1 50 *
Kaiwarra .....	Ngahauranga .....	25 Jul 1909	1 30 *
Ngahauranga .....	Paparangi Junction ..	27 Sep 1908	*1 30 *
Paparangi Junction ..	Rocky Point Junction	1 Oct 1907	0 65 *
Rocky Point Junction	Petone Junction .....	18 Jan 1906	0 70 *
Petone Junction .....	Lower Hutt .....	27 Jul 1905	1 70 *
Deduct Wellington-Distant Junction .....		19 Jun 1937	7 75
Deduct through Lower Hutt station .....		28 Feb 1954	(1 09) (0 28)
			6 38
Hutt Valley Rlwy Jn.	Waterloo .....	26 May 1927	2 40 *
Waterloo .....	Naenae .....	14 Apr 1947	1 40 *
Naenae .....	Taita .....	22 Feb 1953	2 26 *
Taita .....	Haywards Junction ...	19 Jul 1954	6 26
Haywards Junction ..	Trentham .....	26 Jun 1955	2 05 2 59
			11 10
<u>Note.</u> - At 31 March 1957, double-line mileage in the Hutt Valley was as follows:			M. ch.
Wellington (Distant Jn.)--Melling Branch Junction			5 73
Melling Branch Junction--Lower Hutt .....			0 45
Melling Branch Junction--Trentham .....			11 10
			17 48
Heathcote .....	Christchurch .....	16 Dec 1878	4 24
Christchurch .....	Addington .....	16 Dec 1878	1 20 *
Addington .....	Rolleston .....	7 Jun 1909	12 31 *
			17 75
Dunedin .....	Pelichet Bay .....	20 Jan 1908	1 00 *
(CLOSED from 11 May 1925) .....		(Deduct 1 00)	
Dunedin .....	Ravensbourne .....	11 May 1925	2 20 *
Ravensbourne .....	St. Leonards .....	3 May 1931	2 15 *
			4 35
Dunedin .....	Burnside .....	1 Nov 1910	3 50 *
Burnside .....	Abbotsford .....	11 Dec 1911	1 50 *
Abbotsford .....	Abbots Creek .....	22 Jul 1912	0 60 *
Abbots Creek .....	Mosgiel .....	1 Jun 1914	3 04 *
* These mileages are approximate only, but the totals are correct.			9 04