

1887.

NEW ZEALAND.

WORKING RAILWAYS STATEMENT,

BY THE HON. THE MINISTER FOR PUBLIC WORKS, 8TH JUNE, 1887.

Laid on the Table by Hon. Mr. Richardson, with Leave of the House.

[EXTRACT FROM GENERAL MANAGER'S REPORT ON WORKING RAILWAYS.]

Total length of line open at end of year	....	....	....	1,727 miles.
There have been opened during year	....	....	....	114 ,,
The net revenue on opened lines for year	....	£2 6s. per cent. on their total cost.		

I am not going to follow the report all through, but owing to statements which have been made both in and out of the House that little, if any, savings have been effected on the management of the railways, it is only fair to the Government and the department to point out that the report shows that during the past three years a saving has been effected—taking as a basis a mileage-rate on length of railways open—at the rate of fully £100,000 per annum, without reducing *wages or salaries*.

I quote a portion of the tables :—

Year.	Miles,	Revenue.	Expenditure.	Tonnage.	Parcels, &c.	Cattle, Sheep, &c.	Passengers.	Season Tickets.
83-84	1,396	961,304	655,990	1,700,040	359,896	686,287	3,272,644	9,036
84-85	1,477	1,045,712	690,026	1,749,856	347,425	729,528	3,232,886	8,999
85-86	1,613	1,047,419	690,340	1,823,767	349,428	858,662	3,362,266	10,717
86-87	1,727	998,768	699,072	1,747,754	372,397	942,017	3,426,403	11,821

This shows that the adverse criticisms which have been made in this House to the effect that the statements made that the savings referred to by the Hon. Colonial Treasurer in his Financial Statement are owing to lessening of traffic, are incorrect, for it will be seen that—

Total receipts for 1884-85 amount to	....	£1,045,712
Total expenditure	....	£690,026
Total tonnage carried	....	1,749,856 tons;
While total receipts for year 1886-87 amount to		£998,768
Total expenditure	....	£699,072
Total tonnage carried	....	1,747,754 tons.

The tonnage carried and the expenditure for the two periods being practically the same, and the difference in receipts, say £50,000, being mainly owing to reductions made in rates for local production.

The report further shows that during this same period, while the expenditure has only increased by £9,046 on the past year over that for 1884-85, we have opened, maintained, and worked the traffic on an additional 250 miles of railway, with fifty-three new stations.

As regards the estimates for the current year, it has been stated that the expectation of the Government cannot be realized.

I am glad to be able to state that, so far as we have gone, we have good reason to be satisfied. For the first four weeks the gross earnings were £7,133 more than for a period of one day less than that of last year, which would, for purposes of comparison, be equal to an improvement of nearly £10,000; while, at the same time, the expenses were only increased by £86, again showing that the expenditure does not, as has been stated by some, increase with the increase of traffic, the fact being that our present train services will permit of a still larger increase of traffic without much increase of expenditure.

[*Approximate Cost of Paper.*—Preparation, nil; printing (1,325 copies), £1 0s. 6d.]

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NEW ZEALAND.

ANNUAL REPORT

ON

WORKING RAILWAYS.

*Laid on the Table by the Hon. Mr. Richardson, with leave of the House, and ordered to
be printed.*

ANNUAL REPORT ON WORKING RAILWAYS.

The GENERAL MANAGER, New Zealand Railways, to the Hon. the MINISTER for PUBLIC WORKS.
SIR,—

I have the honour to report upon the opened railways for the financial year ending the 31st March, 1887.

The length of line opened at the end of the year was 1,727 miles. The Waimea Plains Railway was taken over to be worked by the Government on the 14th November, 1886. According to the terms of purchase the line was deemed to have become the property of the colony from the 1st April, 1886, and the revenue and expenditure of the company from that date to the 13th November, 1886, have been incorporated in the annual accounts.

The total length of railway opened during the year, including the Waimea line, was 114 miles. Thirty-six new stations have been added.

The net revenue earned represents £2 6s. per cent. on the estimated cost of the opened lines.

The highest rate is paid by the Greymouth line, £5 10s. 2d. per cent.; and the next highest by the Westport line, £4 16s. 8d. per cent.

The traffic under the heads of passengers, parcels, live stock, wool, and minerals has increased, while that of timber, grain, and merchandise has decreased. It is to be regretted that the extensive reductions in the rates which have been carried out should have been followed by a falling-off in the imports of merchandise, diminishing the most profitable railway traffic, and that the much smaller production of grain, due to the low market prices, and the lessened demand for timber, due to the cessation of building and settlement, should have occurred at the same time. The grain-traffic loss has been superseded by an increased traffic in live stock; but, the low rates at which the latter traffic and that of minerals is necessarily carried, do not return a revenue at all equal to that lost on the classes of traffic which have fallen off. The traffic was greatly affected during the early part of the year by the heavy and continuous floods in the South. A fire in Dunedin caused the loss of a goods-shed, and heavy losses in claims and expenses.

Following are the comparative tables of traffic and expenses:—

COMPARISON OF TRAFFIC AND REVENUE FOR EIGHT YEARS.

Year.	Miles.	Revenue.	Expenditure.	Tonnage.	Parcels, &c.	Cattle, Sheep, &c.	Passengers.	Season Tickets.
79-80	1,172	762,573	580,030	1,108,108	180,331	285,209	2,967,090	5,077
80-81	1,277	836,454	521,957	1,377,783	286,865	300,704	2,849,561	6,499
81-82	1,319	892,026	523,099	1,437,714	316,611	343,751	2,911,477	7,207
82-83	1,358	953,347	592,821	1,564,793	341,186	477,075	3,283,378	8,621
83-84	1,396	961,304	655,990	1,700,040	359,896	686,287	3,272,644	9,036
84-85	1,477	1,045,712	690,026	1,749,856	347,425	729,528	3,232,886	8,999
85-86	1,613	1,047,419	690,340	1,823,767	349,428	858,662	3,362,266	10,717
86-87	1,727	998,768	699,072	1,747,754	372,397	942,017	3,426,403	11,821

The traffic in local productions of the colony during the past eight years is as follows:—

		Wool.	Timber.	Grain.	Minerals.	Horses and Cattle.	Sheep and Pigs.
		Tons.	Tons.	Tons.	Tons.	No.	No.
1879-80	...	41,895	149,428	240,144	321,060	30,393	260,816
1880-81	...	42,887	169,695	421,142	406,266	27,230	280,683
1881-82	...	44,681	192,905	375,725	433,659	32,511	319,837
1882-83	...	51,703	197,231	367,428	510,088	37,455	449,470
1883-84	...	62,066	183,449	432,223	574,312	39,230	656,612
1884-85	...	68,523	178,909	414,590	618,512	43,096	696,790
1885-86	...	74,778	202,572	413,847	669,081	46,152	822,028
1886-87	...	82,963	175,581	345,254	719,579	46,600	904,582

Details of the traffic are shown on Return No. 5. The number of passengers has slightly fallen on the Auckland Section, but the revenue from them has increased; the numbers have increased chiefly on the Napier, Wellington, and Wanganui Sections. The live-stock traffic has increased on the Wanganui, Napier, and Hurunui-Bluff Sections. Live stock, chaff, firewood, timber, mineral, and merchandise traffic has fallen off on the Auckland Section, owing to the commercial inactivity prevailing in the district. The agricultural produce alone shows an increase: this traffic is chiefly carried from Auckland inland by rail. The rates also being lower the loss of goods revenue is large, amounting to £12,344. The cessation of the large outlay on works between Morrinsville, Lichfield, and Te Aroha towards the close of the previous year tends to make the comparison unfavourable.

The traffic on the Napier and Wellington Sections has been stimulated by the outlay on extensions; on the Hurunui-Bluff Section the diminishing expenditure upon extensions has tended to lessen the general traffic.

The wool traffic has increased very largely on the Napier, Wellington, Wanganui, and Hurunui-Bluff Sections.

During the year exceptionally heavy floods did much damage north of Christchurch, at Addington, between Oamaru and the Bluff, and on the Little River and Otautau branches: such heavy floods have not occurred since 1879.

Great damage occurred at the Taieri, causing a suspension of the traffic, loss of revenue, and a heavy outlay on repairs.

The railway at the Taieri is still liable to serious damage and suspension of traffic from floods, which it is desirable to take steps to avert.

Careful attention has been given by the local officers to economy in every department, and the gradual improvement of the works and appliances in former years has admitted of saving. An increased expense must be expected in permanent-way repairs and on structures, and in general repairs for locomotives and rolling-stock in the future.

An agreement has been entered into with the Wellington and Manawatu Railway Company for interchange of traffic with the Government lines. The opening of this line, while it has in some respects diminished the traffic on the Wanganui Section, has on the whole given it a stimulus; and it has also benefited the Napier passenger traffic probably to a greater degree than it has injured the Wellington traffic. Apart from the great public convenience to the districts concerned, this railway therefore brings direct advantages in the shape of revenue to the Government lines.

There seems every prospect that the coming year will show a greater traffic than any preceding year, while there is no reason to expect any large or sudden increase in expenses, provided no serious casualties occur. With the largely-reduced rates and fares now in operation, and the extension of the lines in many parts into unsettled districts, it must be anticipated that the proportion of the expenses to the revenue will not be so low on the average as it has been in former years, but an improvement on the results of the past year may be expected.

The alterations in rates made during the year are shown in Return No. 31. They are almost entirely in the direction of facilitating traffic in local products, and have been made to meet demands from various quarters.

The work of adding to the stations and appliances has been carried on to meet local needs as rapidly as the funds at disposal have permitted.

Many improvements have been made for facilitating traffic and for public convenience.

Extensive grade improvements have been made on the Kaipara line and between Mercer and Huntly. The station-yard improvement scheme has been continued in Auckland, and concluded for the present. Frankton Junction has been adapted to the altered train arrangements consequent on opening the lines to Te Aroha and Lichfield. The shops arrangements have been improved at Newmarket, Napier, Wanganui, Wellington, Addington, and Hillside. Station, siding, and signal improvements have been made at Farndon, Whakatu, Pukehou, Ngahauranga, Kaitoke, Cross Creek, Summit, Wellington, Normanby, Addington, Timaru, Dunback, Port Chalmers, Dunedin, Mosgiel, and numerous other smaller improvements, such as cattle- and sheep-yards, water-services, loading-banks, &c., have been carried out in various parts of the colony.

During the year 14 carriages and 356 trucks have been added to the stock; these have been manufactured almost exclusively in the colony. Fourteen locomotives have also been added. The locomotive-building contract under execution in Christchurch is not yet completed; it is expected to be during the current year.

The Railway Department is now performing postal and telegraph duties at 136 stations, under the supervision of the Post and Telegraph Department, the latter contributing to the expense.

It is as well to note the strain put on the department to restrict expenses in many ways, while at the same time it is required to give reasonable accommodation and convenience to the public.

The expenditure exceeds that of three years since by only £9,046, while in the meantime no less than fifty-three new stations and 250 miles of railway have been added to the system. The public criticism on the railway-working is sometimes very severe, but allowance is seldom made for the difficulty of satisfying all demands without exceeding the means available.

There are two forces always at work: the one, operating directly on the department, through public demands upon it which tend almost exclusively either to increase expenses or to curtail revenue; the other, operating through other channels, requiring that the strictest economy should be exercised, and that the largest possible revenue should be realized. During the past two years it has been necessary to curtail expenses by reducing train-mileage relatively, and to carry on an increased traffic upon a largely-extended mileage of railway without practically increasing the cost, in order to keep the expenditure down to some extent in the proportion to the diminished revenue. While the public has acquiesced in these economies, they have necessarily been attended with a certain amount of dissatisfaction, which seems to some extent inevitable.

Letters sometimes appear in the Press in strong terms complaining of traffic or accounting errors. In such a large business as the railways do, entailing from four- to five-million transactions with the public yearly, many personal errors must occur, though they are few relatively to the work. Business men, as a whole, are most tolerant of such errors. A certain proportion of persons are found in every community who prefer to write to the public Press about their private business, instead of to the local district officers, whose business it is to deal with them. Similar complaints of private companies would not be written to the Press as a rule. Such complaints give erroneous impressions to the general public.

Another class of complaint arises from people wanting personal rates or other private favour at the public expense, which cannot equitably be granted, and which no private railway company, working under the usual legal restrictions imposed on companies in most countries, would allow. Such complaints are often very misleading to the public, and there are always sure to be plenty of this nature; but it should not therefore be inferred that the Railway Department is to blame.

As increased outlay in renewals of the lines and stock, due to increased age, must certainly be expected, stringent economy is obviously necessary wherever possible; and, as increased facilities have been afforded by reduced rates and fares, a reasonable allowance should be made for the absence of luxuries, which are only obtainable by increased expense.

I have, &c.,

J. P. MAXWELL, M. Inst. C.E.,

General Manager, New Zealand Railways.

INDEX OF RETURNS

ACCOMPANYING THE REPORT OF THE GENERAL MANAGER OF NEW ZEALAND RAILWAYS.—
1886-87.

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	5	Comparative statement of passenger and goods traffic.
	6	Cost of construction and rate of interest.
	7	Comparison of revenue and expenditure for six financial years.
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	31	Alterations in scale of charges.

RETURN NO. 1.

SUMMARY of REVENUE ACCOUNTS for the Twelve Months ending 31st March, 1887.

Dr.	s. d.	£ s. d.	Cr.
To Cash in hand and outstanding, 1st April, 1886	.. ..	£ 994,630 0 0	By Payments into Public Account to 31st March, 1887
Passengers, parcels, goods, &c., 31st March, 1887	.. ..	.. ..	£ 64,150 13 7
Passengers, parcels, goods, &c., Wainea Plains Line, up to 13th November, 1886	.. ..	.. ..	Wainea Plains through traffic now transferred to revenue
.. ..	4,138 3 9	998,768 3 9	.. ..
			622 9 2
			63,528 4 5
			*989,582 9 1
			55,738 2 0
			3,515 14 7
			21,454 8 7
			£ 1,020,290 15 1
To Amount paid into Public Account, 31st March, 1887	.. ..	989,582 9 11	By Expenditure to 31st March, 1887, including local revenue expended by Wainea Plains Company
Less cash in hand and outstanding, 1st April, 1886	21,522 11 4	.. ..	Balance available for interest
Amount for Volunteer service written off	.. ..	.. ..	* Receipts per Treasury account this year
Wainea Plains Company's local traffic	£ 5,738 2 0	.. ..	Add Treasury discrepancy corrected this year
.. ..	3,515 14 7	.. ..	.. ..
	9,253 16 7	12,268 14 9	.. ..
		977,313 15 2	8 17 0
		21,454 8 7	£ 992,156 17 4
Cash in hand and outstanding, 31st March, 1887	.. ..	.. ..	Balance refund account, March 31, 1886
		
			997,735 13 0
			5,539 18 8
			£ 999,582 9 11
			£ 998,768 3 9

RETURN of REVENUE for HARBOUR BOARDS, &c., for the Twelve Months ending 31st March, 1887.

Dr.	s. d.	£ s. d.	Cr.
To Balance, 31st March, 1886	5,539 18 8	By Treasury payments to 31st March, 1887
Wharfages, &c., 31st March, 1887	Balance due to Harbour Boards, &c.
		£ 63,528 4 5	
		£ 69,068 3 1	

A. C. FIFE, Railway Accountant.

D.—1A.

RETURN NO. 2.

GENERAL EXPENDITURE ACCOUNT for the Twelve Months ending 31st March, 1887.

GENERAL EXPENDITURE ACCOUNT for the Twelve Months ending 31st March, 1887.

A. C. FIFE, Railway Accountant.

RETURN No. 3.
CLASSIFIED EXPENDITURE for Twelve Months ended 31st March, 1887.

Sections.	Maintenance of Way and Works.					Locomotive Power.					Carriages.	Wagons.	Traffic.	General Charges.	Sundries.	Grand Total.
	Permanent-way.	Structures.	Buildings.	Miscellaneous.	Total.	Working Locomotives.	Fuel and Water.	Oil, Tallow, &c.	Renewals and Repairs.	Total.						
WAGES.																
Kawakawa	£ 600 4 7	£ 67 12 3	£ 10 8 0	£ 4 8 6	£ 678 4 10	£ 384 12 1	£ 10 8 1	£ 65 12 9	£ 478 7 3	£ 15 1 9	£ 614 8 5	£ 1,009 19 4	£ 394 5 8	£ 6 17 9	£ 3,197 5 0	
Whangarei	644 19 10	73 1 11	16 4 9	4 8 6	738 15 0	611 11 11	0 7 6	2 10 0	50 13 3	665 2 8	11 6 11	36 6 1	1,057 3 9	327 10 4	18 13 6	2,854 18 3
Auckland	20,656 15 3	4,814 10 3	1,273 9 8	968 2 11	27,712 18 1	9,205 9 2	411 7 7	82 18 0	4,359 1 9	14,058 16 6	2,160 2 0	2,831 11 10	18,560 13 10	4,361 10 3	845 9 7	70,531 2 1
Napier	8,233 15 5	1,866 17 4	454 16 11	80 7 1	10,635 16 9	4,182 8 1	30 18 7	..	1,690 15 3	5,904 1 11	956 4 11	1,359 12 4	6,995 0 6	2,153 10 9	271 0 1	28,275 7 3
Wellington	7,186 12 5	1,513 3 2	410 8 11	215 6 10	9,325 11 4	5,876 8 2	505 1 3	35 11 1	4,818 3 5	11,235 3 11	1,438 15 3	1,708 14 2	7,907 12 0	2,361 17 10	621 8 1	34,599 2 7
Wanganui	17,287 8 7	4,400 2 10	633 4 4	604 4 5	22,925 0 2	4,907 11 9	131 6 4	..	3,584 19 11	8,623 18 0	1,694 13 10	9,976 17 4	2,682 8 1	586 6 1	48,103 4 3	
Hurunui-Bluff	84,539 14 7	19,138 17 9	6,022 1 8	4,459 9 1	114,160 3 1	39,847 18 0	2,394 12 8	375 17 8	17,274 2 6	59,892 10 10	7,535 16 7	12,349 11 4	10,1419 4 10	18,639 7 7	1,227 1 9	315,223 16 0
Greymouth	1,279 12 0	559 17 7	240 2 8	53 5 5	2,132 17 8	1,132 9 7	..	..	396 14 0	1,529 3 7	314 3 0	555 1 5	4,216 13 1	1,005 19 9	176 14 7	9,930 13 1
Westport	2,058 9 2	714 7 9	49 10 0	..	2,822 6 11	1,273 3 8	..	..	319 11 7	1,592 15 3	14 8 0	765 8 4	1,877 8 11	679 10 1	70 6 9	7,822 4 3
Nelson	1,473 0 3	251 8 4	29 15 7	68 12 7	1,822 16 9	737 16 4	419 4 4	..	100 5 9	1,257 6 5	92 7 10	75 15 10	2,314 15 9	612 3 5	39 5 9	6,214 11 9
Picton	1,601 5 2	395 6 8	15 1 9	146 10 0	2,158 3 7	476 5 0	..	..	320 11 9	796 16 9	145 6 11	200 12 7	1,032 0 5	386 11 7	63 19 5	4,783 11 3
Total	145,561 17 3	33,795 5 10	9,155 4 3	6,600 6 10	195,112 14 2	68,635 13 9	3,910 12 7	507 4 10	32,980 11 11	106,034 3 1	14,378 7 0	22,111 3 1	156,367 9 9	33,604 15 4	3,927 3 4	531,535 15 9
STORES.																
Kawakawa	15 2 10	2 10 8	33 9 11	..	51 3 5	..	70 1 9	35 5 7	56 16 3	162 3 7	20 11 1	147 3 5	37 13 8	5 II 0	3 12 6	427 18 8
Whangarei	158 6 10	26 7 0	16 17 5	0 1 6	201 12 9	..	114 19 4	82 7 3	40 11 0	237 17 7	1 4 11	19 19 11	70 13 0	4 5 6	..	535 13 8
Auckland	3,120 10 7	1,756 1 8	475 1 9	642 14 0	5,994 8 0	..	3,262 2 5	625 15 2	1,442 0 5	5,329 18 0	729 3 5	1,424 16 3	2,322 19 6	46 16 6	34 9 0	15,882 10 8
Napier	1,785 14 6	801 12 2	170 6 7	37 11 10	2,795 5 1	..	2,108 18 9	361 0 4	515 6 2	2,985 5 3	351 3 11	654 15 10	660 10 2	87 17 9	3 19 11	7,538 17 11
Wellington	1,490 15 2	679 2 0	444 3 5	126 0 11	2,740 1 6	..	3,999 7 5	487 7 0	1,290 9 9	5,777 4 2	553 7 8	546 12 6	1,072 3 7	59 19 2	23 16 2	10,773 4 9
Wanganui	3,934 16 6	1,993 9 3	284 4 4	40 13 5	6,223 3 6	..	2,998 18 1	121 12 2	611 15 1	3,732 5 4	473 0 9	539 16 7	1,108 14 2	65 2 2	8 6 8	12,150 9 2
Hurunui-Bluff	20,257 13 11	7,751 0 7	3,256 2 6	2,640 19 0	33,905 16 0	..	24,608 0 5	2,593 4 3	5,361 14 1	32,562 18 9	2,185 8 8	6,118 11 1	8,912 19 5	641 4 11	134 6 8	84,461 5 6
Greymouth	671 15 0	299 2 10	109 12 9	..	1,080 10 7	..	147 2 7	63 4 0	142 2 2	352 8 9	64 19 4	361 17 4	455 19 7	23 10 10	..	2,339 6 5
Westport	78 0 10	443 4 4	..	179 16 4	701 1 6	..	269 1 9	115 15 8	138 7 3	523 4 8	0 7 3	241 10 8	85 16 1	21 0 4	..	1,573 0 6
Nelson	301 17 4	18 19 7	53 16 6	0 10 6	375 3 11	..	328 15 4	51 6 2	110 17 9	490 19 3	8 14 3	75 3 6	147 3 6	8 13 4	..	1,105 17 9
Picton	442 12 2	128 3 7	..	96 10 9	667 6 6	..	177 12 1	42 11 11	66 9 11	286 13 11	40 3 11	121 16 1	94 6 10	5 16 11	..	1,216 4 2
Total	32,257 5 8	13,869 13 8	4,843 15 2	3,764 18 3	54,735 12 9	..	38,084 19 11	4,579 9 6	9,776 9 10	52,440 19 3	4,428 5 2	10,252 3 2	14,968 19 6	969 18 5	208 10 11	138,004 9 2
WORKSHOP COMMISSION.																
Kawakawa	1 4 3	0 10 0	..	..	1 14 3	..	7 18 3	7 18 3	0 4 1	19 5 8	1 18 6	..	1 0 8	32 1 5	..	..
Whangarei	0 2 9	1 2 11	..	..	1 5 8	..	7 6 0	7 6 0	..	2 12 3	7 6 9	..	4 1 6	22 12 2	..	..
Auckland	152 14 8	50 10 8	4 7 6	2 9 1	210 11 11	..	44 5 0	..	1,189 15 4	1,234 0 4	413 15 2	613 7 9	455 7 11	47 5 9	117 1 10	3,090 19 10
Napier	29 9 3	71 4 3	9 2 8	10 0 9	119 16 11	..	0 16 9	..	245 14 7	246 11 4	169 9 10	263 5 3	304 11 0	..	41 12 5	1,145 6 9
Wellington	5 17 8	28 13 5	8 18 8	6 19 0	50 8 9	..	..	..	848 4 3	848 4 3	290 8 8	367 11 10	622 14 7	259 9 7	39 2 6	2,478 0 2
Wanganui	52 1 10	89 11 6	18 1 0	12 0 6	171 14 10	..	..	..	659 14 8	659 14 8	329 10 0	337 5 3	392 8 3	79 2 5	29 11 2	1,999 6 7
Hurunui-Bluff	1															

RETURN No. 4.

CLASSIFIED STATEMENT showing REVENUE and EXPENDITURE, and Proportion of each Class of Expenditure to Mileage and Revenue, for the Year ended 31st March, 1887.

Section.	Mileage.		Revenue.				Classified Expenditure.						Proportion of each Class of Expenditure to Mileage and Revenue.															
	Length Open for Train-Traffic.	Train-Mileage.	Total.	Per Mile of Railway per Annum (Average).	Per Train-Mile.	Maintenance of Way.	Locomotive Power.	Repairs of Carriages and Wagons.	Traffic Expenses.	General Charges.	Sundries.	Total.	Total for Year.			Maintenance.			Locomotive.		Carriage and Wagon Repairs.		Traffic Expenses.		General Charges.		Sundries.	
													Per Cent of Revenue.	Per Mile of Railway per Annum.	Per Train-Mile.	Per Mile of Railway per Annum.	Per Train-Mile.	Per Mile of Railway per Annum.	Per Train-Mile.	Per Mile of Railway per Annum.	Per Train-Mile.	Per Mile of Railway per Annum.	Per Train-Mile.	Per Mile of Railway per Annum.	Per Train-Mile.	Per Mile of Railway per Annum.	Per Train-Mile.	
1886-87.																												
Kawakawa ...	8	11,082	£ s. d.	£ s. d.	s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.		
Whangarei ...	7	17,058	5,608 1 10	701 0 2	10 14	731 2 6	648 9 1	816 14 5	1,049 11 6	399 16 8	11 10 11	3,657 5 1	65·21	457·16	79·20	91·39	15·83	81·06	14·04	102·09	17·60	131·20	22·73	49·98	8·06	1·44	'25	
Auckland ...	236	420,562	108,732 19 6	493 3 2	5 2	33,917 8 0	20,622 14 10	8,172 16 5	21,339 1 3	4,455 12 6	996 19 7	89,504 12 7	82·65	487·60	48·02	134·52	13·24	130·04	12·81	10·22	1·01	162·17	15·97	47·40	4·67	3·25	'32	
Napier ...	97	201,304	66,300 15 4	805 14 2	6 7	13,550 18 9	9,135 18 6	3,754 12 1	7,960 1 8	2,241 8 6	316 12 6	36,959 11 11	55·75	449·15	44·06	164·68	16·15	111·02	10·89	45·63	4·48	96·73	9·49	27·24	2·67	3·85	'38	
Wellington ...	85	236,822	69,886 14 2	853 1	7 5 10 ³	12,116 1 7	17,860 12 4	4,905 10 1	9,602 10 2	2,683 6 7	684 6 9	47,850 7 6	68·47	584·09	48·49	147·89	12·28	218·02	18·10	59·88	4·97	117·22	9·73	32·73	2·72	8·35	'69	
Wanganui ...	190	282,567	69,508 6 9	355 3 9	4 11	29,319 18 6	13,015 18 0	4,988 7 2	11,477 19 9	2,826 12 8	624 3 11	62,253 0 0	89·56	318·12	52·87	149·83	24·90	66·51	11·06	25·49	4·23	58·65	9·75	14·45	2·40	3·19	'53	
Hurunui-Bluff	1,030	1714,882	610,571 0 7	601 11 2	2 7 24	150,183 7 4	97,359 16 4	0 114,940	8 11	20,620 0 1	3,694 11 2	2420,083 7 7	68·13	409·85	58·79	146·53	21·02	94·99	13·62	32·47	4·66	112·14	16·09	20·12	2·88	3·60	'52	
Greymouth ...	8	26,306	22,898 9 6	2,862 6 5	2 17 4 ³	3,216 10 5	1,894 1 0	1,308 11 0	4,724 9 8	1,127 6 7	7 190 11 1	12,461 9 9	54·43	1,557·66	113·66	402·06	29·35	236·76	17·28	163·57	1·94	590·50	43·10	140·92	10·29	23·82	'73	
Westport ...	19	33,001	19,784 11 8	1,041 5 9	11 11 ⁴	3,525 19 3	2,115 19 11	1,024 0 5	1,963 5 0	700 10 5	70 6 9	9,400 1 9	47·51	494·74	68·36	185·58	25·64	111·37	15·39	53·89	7·45	103·33	14·28	36·87	5·09	3·70	'51	
Nelson ...	23	38,375	9,172 12 10	398 16 2	4 9 ⁴	2,108 0 8	1,748 5 8	252 18 9	2,464 15 11	702 13 8	41 13 7	7,408 8 3	80·77	322·10	46·33	95·57	13·75	76·01	10·93	11·00	1·58	107·16	15·42	30·55	4·39	1·81	'26	
Picton ...	18	26,990	6,174 13 9	343 0 9	4 6 ²	2,828 10 11	1,095 3 5	526 12 4	1,168 3	392 8 6	69 16 5	6,080 13 10	98·48	337·82	54·07	157·14	25·15	60·84	9·74	29·26	4·68	64·90	10·39	21·80	3·49	3·88	'62	
Total ...	1,727	3,008,949	998,768 3 9	592 13 7	6 7 ¹	252,529 11 4	66,407 5 1	59,106 16 9	177,825 9 7	30,479 12 0	6,723 7 7	699,072 2 4	69·99	414·84	55·76	149·85	20·14	98·75	13·27	35·08	4·72	105·52	14·18	21·65	2·91	3·99	'54	
Postal services not recovered			22,000 0 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			1,020,768 3 9	...	...	...	...	...	...	...	...	699,072 2 4	68·48	...	...	...	...	...	...	...	...	...	...	...	...	...
1885-86.																												
Kawakawa ...	8	11,904	5,302 15 4	662 17 0	8 10 ²	1,961 3 5	413 18 5	581 13 8	986 4 1	394 12 4	6 16 0	4,344 7 11	81·93	543·05	87·59	245·15	39·54	51·74	8·35	72·70	11·72	123·28	19·88	49·33	7·96	8·85	'14	
Whangarei ...	7	17,438	4,426 10 10	632 7 3	5 0 ²	993 4 2	1,170 0 7	92 6 0	1,196 4 3	326 8 7	31 8 4	3,809 11 11	86·06	544·23	52·43	141·89	13·67	167·15	16·10	13·18	1·27	170·80	16·47	46·63	4·49	4·49	'43	
Auckland ...	211	409,127	120,333 1 9	704 16 2	5 10 ¹	28,257 13 7	20,211 1 11	7,119 8 2	21,151 16 3	4,572 14 6	1,091 7 10	82,404 2 3	68·48	482·66	48·34	165·51	16·58	118·38	11·85	41·70	4·18	123·89	12·41	26·79	2·68	6·30	'64	
Napier ...	82	188,927	63,192 1 3	770 12 8	6 8 ⁴	14,700 16 3	8,280 8 9	3,287 6 11	7,060 7 6	1,761 6 11	434 16 9	35,545 3 1	56·25	433·48	45·15	179·28	18·67	100·98	10·52	40·09	4·17	86·10	21·48	2·24	5·55	'58		
Wellington ...	69	218,184	67,929 18 6	984 9 10	6 2 ³	13,083 9 7	16,214 12 3	3,786 9 1	8,815 10 10	2,479 11 5	669 15 10	47,979 9 0	69·31	682·31	51·79	189·62	14·39	234·99	17·83	85·86	6·37	127·76	9·70	35·94	2·73	10·14	'77	
Wanganui ...	191	271,295	68,241 4 11																									

RETURN No. 5.

COMPARATIVE STATEMENT of PASSENGER and GOODS TRAFFIC for the Year ended 31st March, 1887.

Sections.	Length Open for Traffic.	Passengers.					Total Season Tickets.	Parcels, &c.					Live Stock, Goods, &c.																																			
		First Class.		Second Class.		Total.		Parcels.	Horses.	Carriages.	Dogs.	Total.	Drays, &c.	Cattle.	Calves.	Sheep.	Pigs.	Total.	Equivalent Tonnage for Live Stock, &c.	Chaff, &c.	Wool.	Firewood.	Timber.	Grain.	Merchandise.	Minerals.	Total.	Grand Total Tonnage.																				
1886-87.																																																
Kawakawa ...	8	Single.	Return.	Single.	Return.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	Tons c. q.	Tons c. q.	Tons c. q.	Tons c. q.	Tons c. q.	Tons c. q.	Tons c. q.	Tons c. q.	Tons c. q.	Tons c. q.	Tons c. q.																				
Whangarei ...	7	1,752	2,758	4,303	9,680	18,493	3	3,937	31	1	50	4,019	1	1	48	24	74	2,16	0	55	0	0	226	3	0	530	17	0	1,160	5	0																	
Auckland ...	236	31,585	45,194	144,390	194,726	415,895	1,733	38,903	686	40	2,770	42,405	76	12,583	658	62,820	4,224	80,361	4,682	12	2	2,435	0	0	519	8	0	7,780	0	0	9,982	5	0															
Napier ...	97	28,143	31,600	70,945	86,346	217,034	566	24,366	1,067	55	1,888	27,376	37	523	47	26,488	837	27,932	979	7	0	495	0	0	4,932	12	0	12,420	0	0	32,320	19	0															
Wellington ...	85	15,921	53,982	67,099	199,594	335,606	1,187	29,473	29	1,279	31,398	32	1,604	479	148,463	580	151,158	5,018	6	2	700	0	0	9,345	0	0	27,060	2	0	14,807	3	1	8,169	18	2													
Wanganui ...	196	30,706	15,630	109,156	79,888	235,380	370	26,512	1,257	79	2,400	30,248	51	5,405	259	67,207	5,697	78,079	3,409	13	3	755	0	0	2,547	0	0	9,210	0	0	17,688	18	0															
Hurunui-Bluff	1,030	145,481	330,652	507,090	1,012,314	1,995,537	7,339	209,228	5,437	467	12,824	227,956	382	15,249	398	550,959	35,683	603,671	21,624	10	0	16,345	0	0	65,780	0	0	26,220	0	0	78,467	0	0	319,107	10	3												
Greymouth ...	8	792	5,942	8,386	52,176	67,296	265	1,766	...	...	76	1,842	2	...	21	3	34	2	7	3	...	...	...	105	0	0	2,964	11	0	...	4,271	8	1										
Westport ...	19	4	110	7,283	19,172	26,569	12	2,118	6	5	77	2,206	...	...	3	16	131	4	154	5	12	1	...	...	...	3,349	2	0	...	2,108	3	1											
Nelson ...	23	978	2,952	25,517	34,900	64,347	149	3,919	11	3	84	4,017	2	...	2	6	18	2	5	1	525	0	0	187	16	0	2,505	0	0	2,322	7	0																
Picton ...	18	3,235	6,324	5,894	23,930	39,383	148	1,320	35	2	125	1,482	2	...	12	3	88	90	195	9	2	1	740	0	0	5,350	0	0	1,127	5	0	2,254	2	3														
Total ...	1,727	259,873	496,112	951,932	1,718,486	3,426,403	11821	341,634	9,165	689	21,598	373,086	597	35,544	1,891	856,431	48,151	942,614	35,770	0	0	22,110	0	0	82,963	8	0	73,040	0	0	175,581	5	0	345,253	12	1	329,227	0	3	719,578	14	2	1,747,754	0	2	1,783,524	0	2

Sections.	Revenue.								Miles travelled by Trains.																									
	Ordinary Passengers.		Season Tickets.		Parcels and Luggage.		Total Coaching.		Goods.		Miscellaneous.		Rents and Commission.		Total Goods.		Grand Total Revenue.		Passengers and Mixed.		Goods.		Total.		Shunting and Ballasting.		Grand Total.							
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.						
1886-87.																																		
Kawakawa ...	475	6	4	40	6	2	90	0	11	605	13	5	4,924	2	7	19	3	6	59	2	4	5,002	8	5	5,608	1	10	10,640	442	1	11,082	7,53	1	18,835
Whangarei ...	440	18	6	26	0	7	13	1	2	480	0	3	3,601	8	9	3	19	7	44	9	3	3,649	17	10	4,129	17	10	14,949	2,109	1	17,058	1,893	1	18,951
Auckland ...	42,111	9	4	2,722	8	8	3,615	14	0	48,449	12	0	58,453	2	10	215	5	2	1,614	19	6	60,283	7	6	417,486	3,076	1	420,562	143,365	1	563,927			
Napier ...	24,243	8	2	779	17	2	2,321	17	2	27,345	2	6	37,619	8	6	1,061	16	4	274	8	0	38,955	12	10	66,300	15	4	163,446	37,858	1	201,304	58,924	1	260,228
Wellington ...	25,140	4	0	1,628	8	3	2,682	10	2</																									

RETURN No. 6.

STATEMENT showing Cost of Construction, Net Revenue, and Rate of Interest on Opened Lines for the Years ending 31st March, 1883, 1884, 1885, 1886, and 1887.

D. 1a.

Section.	State of Line.	1883.				1884.				1885.				1886.				1887.					
		Cost of Con- struction.	Net Revenue.	Rate of Inter- est.	Cost of Con- struction.	Net Revenue.	Rate of Inter- est.	Cost of Con- struction.	Net Revenue.	Rate of Inter- est.	Cost of Con- struction.	Net Revenue.	Rate of Inter- est.	Cost of Con- struction.	Net Revenue.	Rate of Inter- est.	Cost of Con- struction.	Net Revenue.	Rate of Inter- est.	Cost of Con- struction.	Net Revenue.	Rate of Inter- est.	
Kewakawa ..	Opened ..	£ 26,603	£ 621 2	d. 4½	£ 26,603	£ 621 2	d. 4½	£ 26,603	£ 621 2	d. 4½	£ 655 4	£ 86,283	s. 90 15	£ 655 7	£ 90,528	s. 90 16	£ 90,528	1,950 16	s. 92 3	..			
Whangarei-Kamo ..	Unopened ..	36,949	420 4	90 15	6	47,372 ..	61,558 ..	- 20 4	64,032 ..	4588 6	100 15	3	68,241 ..	616 18	110 18	1	69,961 ..	716 13	91 0	6	
Auckland ..	Opened ..	1,112,720	27,295 2	32 9	1,179,987	28,079 0	112 7	1,319,672	34,274 10	12 12	0	1,545,181 ..	37,928 19	62 9	1	1,672,506 ..	19,228 6	111 3	0				
Main "Trunk Line, N.I. ..	Unopened ..	64,592	106,209	106,441	81,437	
Napier ..	Opened ..	419,289	14,553 9	103 9	469,584	18,572 5	19 1	551,218	22,165 7	7 4	0	5	559,800 ..	27,646 18	24 18	9	628,669 ..	29,341 3	54 13	4			
Wellington ..	Unopened ..	32,003	781,417 0	22,200	781,417 11	1,126 7	51 8	6	799,714 ..	16,798 4	42 2	0	812,109 ..	20,850 9	62 11	2	961,871 ..	22,096 6	82 5	10
Wanganui ..	Opened ..	764,880 ..	12,989 14	101 14	0	7,963	50,000	92,752	
Wellington - Foxton (private line)	Unopened ..	1,097,046 ..	15,499 0	61 8	3	1,221,567 ..	7,691 7	10 12	7	1,324,573 ..	12,362 7	11 0	18 6	1,349,900 ..	8,650 1	10 12	10 10	1,398,738 ..	7,255 6	90 10	4		
Stock	40,237	10,192	18,330	
Surveys	103,730	163,362	
Miscellaneous	3,891	7,555	16,612	
Hurunui-Bluff ..	Opened ..	6,299,303,273,656 ..	1	54 6	11 11	6,615,631,222,099 ..	11 9	3 7	2	6,908,840,251,781 ..	16 7	3 12	10 10	7,288,049,239,600 ..	10 0	3 5	9	7,458,502,196,487 ..	13 12	11	11		
" ..	Unopened ..	326,095 ..	.. ..	.. ..	325,004 ..	.. ..	.. ..	325,004 ..	.. ..	.. ..	311,369 ..	.. ..	.. ..	385,199 ..	.. ..	.. ..	.. ..	419,786 ..	.. ..	.. ..	.. ..
Greymouth ..	Opened ..	163,895 ..	7,554 12	14 12	8	166,269 8	8,311 4	0 4	19 9	176,975 8	8,495 16	94 16	0	180,300 9	9,860 7	75 9	9	189,333 ..	10,436 19	95 10	2		
" ..	Unopened ..	43,895 ..	.. ..	.. ..	5,168 ..	.. ..	.. ..	5,168 ..	.. ..	.. ..	5,168 ..	.. ..	.. ..	5,168 ..	.. ..	.. ..	.. ..	5,169 ..	.. ..	.. ..	.. ..
" Harbour Works ..	.. ..	80,802 ..	.. ..	.. ..	78,665 ..	.. ..	.. ..	78,665 ..	.. ..	.. ..	127,018 ..	.. ..	.. ..	127,280 ..	.. ..	.. ..	.. ..	127,284 ..	.. ..	.. ..	.. ..
Greymouth-Hokitika ..	Opened ..	199,891 ..	4,334 18	12 3	4	43,000	6,618 14	9 3	210,886 6	6,127 15	92 18	1	377,777 ..	8,491 18	83 19	2	414,402 ..	8,491 18	9 114 16	8
Westport ..	Harbour Works ..	.. ..	.. ..	.. ..	8,447 ..	.. ..	.. ..	8,447 ..	.. ..	.. ..	13,593 ..	.. ..	.. ..	14,111 ..	.. ..	.. ..	.. ..	14,111 ..	.. ..	.. ..	.. ..
Nelson ..	Opened ..	153,224 ..	2,460 13	61 12	1	156,683 1	1,827 11	1 1	3 4	164,490 1	2,170 14	0 1	6 5	166,700 2	2,205 14	10 1	6 6	163,965 4	1,764 4	71 1	1		
" ..	Unopened ..	2,000 ..	.. ..	.. ..	5,700 ..	.. ..	.. ..	5,700 ..	.. ..	.. ..	7,500 ..	.. ..	.. ..	8,214 ..	.. ..	.. ..	.. ..	12,500 ..	.. ..	.. ..	.. ..
Picton ..	Opened ..	188,802 ..	1,140 16	50 12	1	192,307 ..	386 18	7 0	4 0	193,511 ..	365 14	30 3	9	195,800 ..	278 4	0 0	2 10	198,570 ..	98 19 110	0 11	..		
Stock ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	28,130 ..	.. ..	.. ..	.. ..
Surveys ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	162,505 ..	.. ..	.. ..	.. ..
Miscellaneous ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	37,095 ..	.. ..	.. ..	.. ..
Total opened ..	.. ..	10,478,998 360,525 16	0 3	8 10 11	305,314 0	0 2 15	1 11,810,194 355,685 18	10 3 0	.. ..	312,472,814 357,078 9	8 2 17	3 13,017,567 299,696 1	5 2 6 0	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total unopened	930,481	1,147,629	1,046,433	1,233,352	1,201,549		
Gross total	11,409,479 360,525 16	0 3	8 212,226,130 305,314 0	0 2 9 11 12,886,629		

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D. 1a.

A. C. FIFE, Railway Accountant.

Note.—The amount stated as cost of construction includes the Provincial and General Government expenditure on railways opened and unopened, and also the purchase-money for the District Railways taken over by the Government.

RETURN No. 7.

COMPARISON of TRAFFIC, REVENUE, and EXPENDITURE for the last EIGHT FINANCIAL YEARS.

Year.	Miles.	Revenue.	Expenditure.	Expenditure per cent. of Revenue.	Tonnage.	Parcels, Horses, and Dogs.	Cattle, Sheep, and Pigs.	Passengers.	Season Tickets.
1879-80	1,172	£ 762,573	£ 580,030	76·06	1,108,108	No. 180,331	No. 285,209	No. 2,967,090	No. 5,077
1880-81	1,277	836,454	521,957	62·40	1,377,783	286,865	300,704	2,849,501	6,499
1881-82	1,319	892,026	523,099	58·64	1,437,714	316,611	343,751	2,911,477	7,207
1882-83	1,358	953,347	592,821	62·18	1,504,793	341,186	477,075	3,283,378	8,621
1883-84	1,396	961,304	655,990	68·24	1,700,040	359,896	686,287	3,272,644	9,036
1884-85	1,477	1,045,712	690,026	65·99	1,749,856	347,425	729,528	3,232,886	8,999
1885-86	1,613	1,047,419	690,340	65·91	1,823,767	349,428	858,662	3,362,266	10,717
1886-87	1,727	998,768	699,072	69·99	1,747,754	372,397	942,017	3,426,403	11,821

A. C. FIFE, Railway Accountant.

RETURN No. 8.

TRAFFIC TON-MILEAGE, and RATE of WORKING, for FIVE CHIEF SECTIONS.

Section.	1881-82.		1882-83.		1883-84.*		1884-85.*		1885-86.*		1886-87.	
	Ton-Mileage.	Rate of Working, in Pence per Ton-Mile.	Ton-Mileage.	Rate of Working, in Pence per Ton-Mile.	Ton-Mileage.	Rate of Working, in Pence per Ton-Mile.	Ton-Mileage.	Rate of Working, in Pence per Ton-Mile.	Ton-Mileage.	Rate of Working, in Pence per Ton-Mile.	Ton-Mileage.	Rate of Working, in Pence per Ton-Mile.
Auckland ...	4,467,896	2·65	5,239,016	2·47	6,372,609	2·25	7,085,574	2·43	8,539,210	2·24	8,158,758	2·60
Napier ...	1,984,211	2·20	2,144,707	2·47	2,370,420	2·10	2,983,237	2·13	3,880,550	2·15	4,266,747	2·06
Wellington ...	2,182,966	3·44	2,623,227	3·25	3,100,324	3·04	3,388,925	3·18	3,992,644	2·78	4,167,454	2·87
Wanganui ...	2,859,978	2·40	2,322,819	3·51	2,591,301	3·47	2,536,332	3·38	3,497,669	3·81	3,465,445	4·33
Hurunui-Bluff	37,395,049	2·34	39,697,746	2·47	44,627,125	2·36	42,877,399	2·47	41,097,413	2·48	39,068,490	2·59
Totals ...	48,800,700	2·42	52,027,515	2·55	59,061,779	2·42	58,871,437	2·53	61,007,486	2·52	59,126,894	2·68

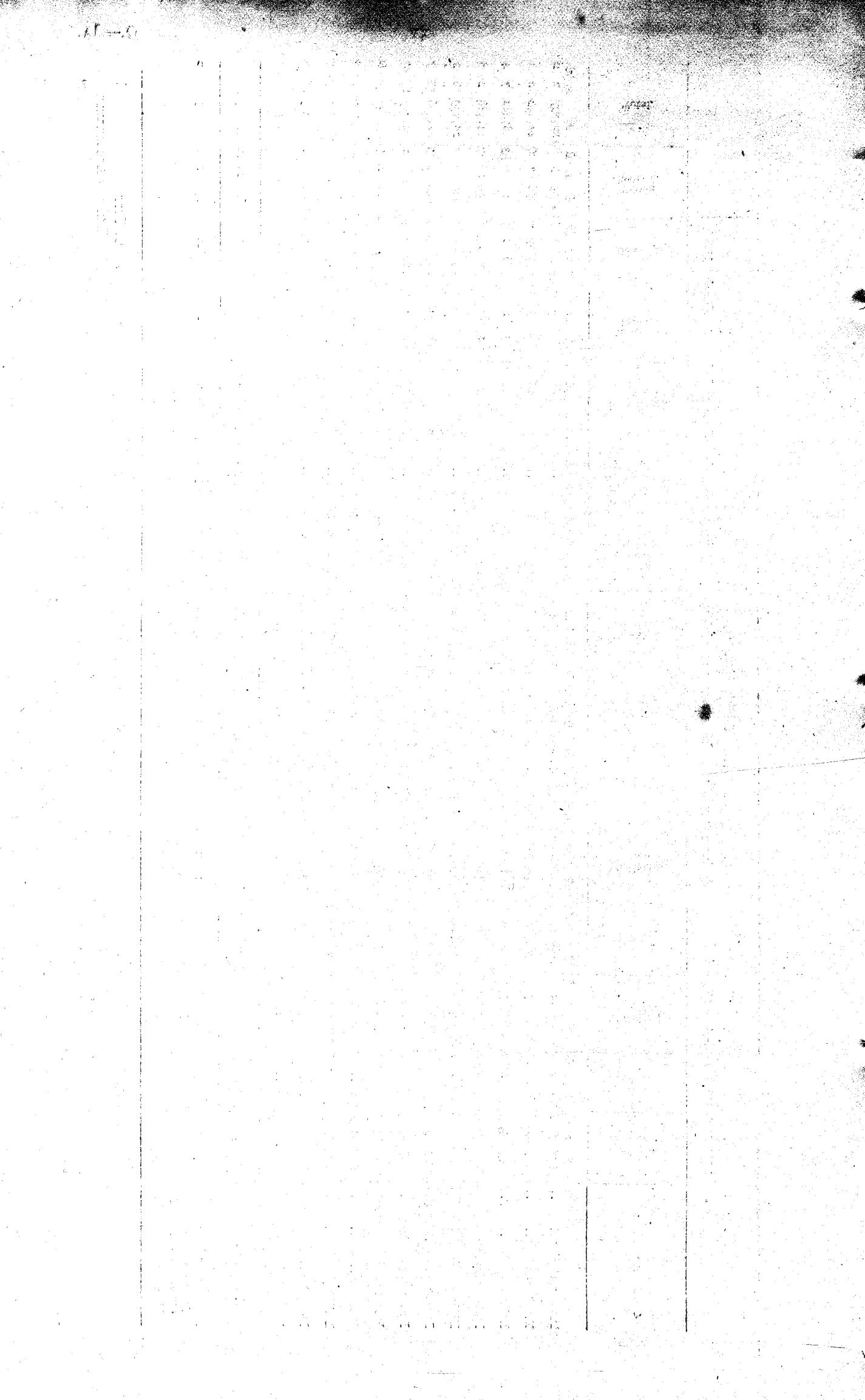
* These statements are for twelve months ending the 5th January; that for 1883-84 overlaps the previous year.

A. C. FIFE, Railway Accountant.

RETURN No. 9.
STATEMENT showing CLASSIFICATION of EXPENDITURE on MAINTENANCE of WAY and WORKS for the Year ended 1st March, 1887.

Classification of Work.	Kawakawa. Section.	Whangarei. Section.	Aukland. Section.	Wellington. Section.	Christchurch. Section.	Invercargill. Section.	Bundaberg. Section.	Waimea Plains. District Railway.	Waimea Plains. District Railway.	Greytown. Section.	Westport. Section.	Nelson. Section.	Picton. Section.	Total.
Track surfacing..	377 5 557 9	216,311 12	7,6,188 13 1	6,182 12	9,12,023 14	1,27,367 9	3,23,966 17	312,663 8	11	..	741 18 7 1,714 12 0	617 3 5,1,874 19 0	96 3	6,44,240 2 4
Track renewals..	19 0 1160 15 11	5,864 3	0,3,261 2	8 1,438 0	2,5,192 2	0,11,866 12	1,10,660 16	4 3,330 1	11	..	948 16 0	358 9 8,1,043 19 0	15 0	3,8,922 7 4
Ballasting ..	57 4 5 31 2 0	810 3 6	343 0 1	644 15 10	2,627 1 11	1,324 2 9	1,626 14 0	1,322 8	9	..	13 11 0	51 2 2 56 0	8	..
Banks, cuttings, ditches, tunnels	163 0 11 44 2 4	914 1 5	252 15 5	416 11 6	1,435 12 11	833 9 0	8,447 19 4	1,500 4	9	..	317 17 0	14 17 0	57 14 6	59 16 7 14,488 2 8
Bridges, culverts, drains	18 15 6 44 12 1	4,519 15	82,162 19 8	1,247 11 7	4,610 4 2	6,986 9 2	4,218 1	8 2,797 13	7	..	77 17 5	990 19 7 136 3	1	448 13 0 28,259 16 2
Fences, gates, cattle- stops, hedges, Roads, approaches, &c.	5 9 2 47 11 0	1,078 18 0	151 7 3	614 6 0	1,229 7 2	3,317 6 5	4,914 2	9 729 7	9	..	14 17 1	114 13 6 123 5	1	26 7 5 12,366 18 7
Water-services, signals, cranes, appliances Wharves ..	19 14 6 3 11 6	492 15 2	90 8 11	90 11 7	304 11 2	769 17 7	432 2	7 234 7	1	..	66 6 0	23 4 0	10 19 9	5 8 0 2,543 17 10
Buildings ..	43 17 11 33 0 8	1,752 18 11	619 10 2	863 11 0	935 9 8	4,535 12 10	3,367 8 1	1,361 10	8	..	117 1 2	28 15 0	..	..
Miscellaneous ..	6 6 6 1,613 6 0	128 15 8	348 6 9	5,129 5 4	1,487 6 3	546 2 11	..	..	1,907 17 10	..	53 5 5	179 16 4	69 3 1	250 14 1 10,469 6 8
Waimea Plains D. R. (April 1 to Nov. 13)	..	..	..	..	..	..	..	..	..	..	..	..	..	1,907 17 10
Total expenditure..	731 2 694 13	533,917 8	0 13,550 18	9,12,116 1	729,319 18	6,63,717 12	9,59,726 8	3,24,831 8	6	1,997 17 10 3,216 10	53,525 19 3,2,198 0	82,828 10 11 125,529 11 4		
Rate per mile of rail- way on average mile- age open during the year	91 7 10,134 10 5	553 16 7	164 13 7	147 17 9	149 16 7	141 12 2	187 16 4	113 4 2	51 11 3	402 1 3	185 11 7	95 11 4	157 2 10	149 17 0

A. C. FIFE,
Railway Accountant.



and EXPENDITURE of each Station for the Year ended 31st March, 1887.

No. 10—continued.

RETURN NO. 10 (Continued)

and EXPENDITURE of each Station for the Year ended 31st March, 1887

of each Station for the Year ended 31st March, 1887.

—continued.

APPENDIX of each Station for the Year ended 31st March, 1887.

RETURN No. 11.

STATEMENT of STORES CONTRACTS current during the Year ending 31st March, 1887.

Service.	Period.	Name of Contractor.	Rate.
Horse forage Christchurch	Delivery by 30/6/86 ...	E. H. Banks ...	As per schedule.
Iron castings Auckland	" ...	A. Beaney ...	18/- per cwt.
" ... Wellington	" ...	S. Luke and Sons ...	12/- & 12/3 per cwt.
" ... Christchurch	" ...	John Anderson ...	11/- & 12/-
Brass castings Auckland	" ...	George Fraser ...	1/2 per lb. brass.
Printed stationery ... Christchurch	2 years ending 30/6/86	Whitcombe and Tombs ...	As per schedule.
" ... Wellington	" ...	Fergusson and Mitchell ...	"
General stores, viz.—	2 years ending 31/12/86	E. Porter and Co. ...	As per schedule.
Ironmongery and drain-pipes ... Auckland	" ...	T. and S. Morrin and Co. ...	"
Oils, ship chandlery, leather	" ...	E. W. Mills and Co. ...	"
Ironmongery, oils, ship chandlery, leather ... Wellington	" ...	P. Hutson and Co. ...	"
Drain-pipes, &c. ... "	" ...	S. Nashelski ...	"
Ironmongery, oils, ship chandlery, leather ... Christchurch	" ...	Ford and Ogdon ...	"
Drain-pipes, &c. ... Dunedin	" ...	N.Z. Hardware Company ...	"
Ironmongery ... Dunedin	" ...	A. Briscoe and Co. ...	"
Oils, colours ... "	" ...	Esther and Low ...	"
Ship chandlery ... "	" ...	Dunedin Iron & Woodware Co. ...	"
Leather, and drain-pipes ... "	" ...		
Railway supplies, as under—	For 1886	Acmé Company, Timaru ...	£26 per ton.
35 tons barbed fencing wire, two strand, galvanized	" ...	" ...	£21 10/- per ton.
5 tons, single wire, black	" ...	T. and S. Morrin and Co. ...	£36 19/9 "
15 tons cotton waste Dunedin	" ...	" ...	£37 4/2 "
30 " " Other stores	" ...	" ...	/6 per yard.
4,000 yards heavy canvas, 2ft. wide	" ...	Dunedin Iron & Woodware Co. ...	15/- "
16,000 yards light ditto	" ...	Ross and Glendining ...	17/2 "
36,000 yards heavy canvas, 3ft. wide	" ...	S. Nashelski ...	2/9 per gallon.
12,000 gallons colza oil	" ...	N.Z. Hardware Company ...	2/4 7/8 "
7,500 gallons boiled linseed oil	" ...	" ...	2/2 7/8 "
2,000 gallons raw linseed oil	" ...	" ...	
16 tons white-lead, genuine, in oil	" ...	" ...	£21 17/6 per ton.
Coal supply Whangarei	" ...	Kamo Colliery Company ...	7/- per ton.
" ... Auckland	" ...	J. J. Craig and Co. ...	9/8 "
" ... Wanganui	" ...	Kamo Colliery Company ...	12/- "
" ... Waitara	" ...	Brunner Coal Company ...	20/6 "
" ... Wellington	" ...	" ...	28/6 "
" ... Napier	" ...	Mokau Coal Company ...	21/- "
" ... Picton	" ...	Union Steam Shipping Co. ...	22/11 "
" ... Nelson	" ...	John Orr and Co. ...	25/6 "
<i>Hurunui-Bluff.</i>			
Coal supply ... Lyttelton	" ...	Union Steam Shipping Co. ...	21/5 "
" ... Springfield	" ...	Anchor Steam Shipping Co. ...	20/- "
" ... Whitecliffs	" ...		
" ... Timaru	" ...	Westport Coal Company ...	22/9 "
" ... Shag Point	" ...	Springfield Coal Company ...	12/- "
" ... Stirling	" ...	Smart and Gundry ...	11/6 "
" ... Nightcaps	" ...	Brunner Coal Company ...	24/9 "
" ... Newmarket shops	" ...	Shag Point Coal Company ...	12/6 "
" ... Hillside shops	" ...	Kaitangata ...	9/3 "
" ... Addington shops	" ...	Nightcaps ...	9/- "
Timber supplies, as under—		Westport ...	18/9 "
Native timber ... Christchurch	" ...	" ...	19/7 "
Kauri and foreign ... "	" ...	Brunner Coal Company ...	20/- & 22/- per ton.
" ... Dunedin	" ...		
Native timber ... Southland	" ...	Johnston, Wood, and Co. ...	As per schedule.
Uniforms ... Hurunui-Bluff	3 years ending 31/12/88	Dunedin Iron & Woodware Co. ...	"
" ... Northern lines	" ...	John Murdoch ...	"
		Ross and Glendining ...	"

RETURN No. 11—continued.
STATEMENT of STORES CONTRACTS, &c.—continued.

Service.	Period.	Name of Contractor.	Rate.
3,500 gallons lubricating oil, N.Z. manufacture	Delivery by 31/5/86 ...	Union Oil, Soap, and Candle Company, Auckland	2/5 per gallon.
5,000 ditto ...	Delivery by 11/12/86 ...	Ditto ...	2/ " "
1,500 gallons peanut oil ...	Delivery by July, 1886	Sew Hoy ...	2/9 " "
1,000 gallons Engelbert's lubricator ...	Delivery by Feb., 1887	John Harborow ...	3/3 " "
Sleepers, as under—			
5,000 silver-pine ... Lyttelton	Delivery by 31/12/86 ...	E. Stratford ...	3/9 each.
4,000 " " Port Chalmers	" ...	J. Johnson ...	4/ " "
5,000 " " Bennett's	" ...	H. and J. Adamson ...	3/9 " "
3,000 " " East Oxford	" ...	J. Landers and Co. ...	3/9 " "
1,000 " " West Oxford	" ...	Vincent, Lee, and Co. ...	3/ " "
2,000 " " " "	" ...	E. B. Youngman ...	3/ " "
4,000 " " Sheffield	" ...	J. M. Booth ...	3/ " "
3,000 " " " "	" ...	Walter Ryde ...	3/ " "
2,500 " " West Oxford	" ...	C. H. Petrie ...	3/ " "
5,000 " " Lyttelton	" ...	Feeary Brothers ...	3/ " "
5,000 " " Rangitata	" ...	J. Sharplin ...	3/ " "
1,000 rata ... Timaru	" ...	J. Ingram ...	3/ " "
5,000 black pine ... Little River	" ...	J. Smith ...	3/3 " "
1,000 " " Rangitata	" ...	T. A. Cook ...	3/6 " "
2,000 " " Little River	" ...	R. T. Button ...	3/6 " "
5,000 totara ... One-Tree Point	" ...	John Jackson ...	4/ " "
5,000 " " Riverton	" ...	Johnston, Wood, and Co. ...	3/ " "
500 " " Whakapatu	" ...	Taylor and Flatman ...	3/3 " "
3,000 rata ... Oraki	" ...	W. Coop ...	3/ " "
3,000 kamai ... Riverton	" ...	W. Guthrie and Co. ...	3/2 " "
5,000 " " Pahia	" ...	Small and Co. ...	3/3 " "
5,000 " " Woodend	" ...	C. Campbell ...	3/4 " "
4,000 " 7ft. x 10in. x 5in. Whakapatu	" ...	Frew and Co. ...	4/ " "
3,500 birch, ditto ... Oxford	Delivery by 19/11/86 ...	J. Ingram ...	4/ " "
4,000 " 7ft. x 8in. x 5in. Wakefield	Delivery by 31/12/86 ...	Edwin White ...	1/8 " "
2,000 silver-pine ... Brunnerton	Year ended 31/3/87 ...	James Taylor ...	2/5 $\frac{1}{2}$ " "
36,000 puriri, 1st class Auckland		Sundry small contractors ...	4/ " "
35,000 " 2nd class "	" ...		3/9 " "
7,000 " " "	" ...		3/6 " "
6,000 " " "	" ...		3/3 " "
13,000 birch ... Pelorus	" ...		2/6 " hewn.
21,000 " " "	" ...		2/8 " sawn.
Timber supply—			
Ironbark, sawn ... Lyttelton	Delivery by 5/8/86 ...	James Fox ...	29/ per rooft.
" hewn ... "	Delivery by 7/4/87 ...	" ...	22/6 " "
" piles ... Dunedin	" ...	" ...	2/6 per lin. ft.
" hewn ... Bluff	" ...	" ...	22/6 per rooft.
" piles ... " "	" ...	" ...	25/ " "
Kauri junk ... Auckland	For 1886 "	J. Craig ...	2/7 per lin. ft.
" " " "	" ...	J. McLellan ...	5/6 per rooft. sup.
Puriri junk ... " "	" ...	" ...	5/6 " "
Totara piles ... " "	Delivery by 30/4/87 ...	T. and J. Beasley ...	6/3 " "
Totara junk ... " "	Delivery by 31/3/87 ...	Luke and Cowan ...	10/ per lin. ft.
Freight—	Delivery by 31/5/87 ...	J. McLellan ...	4/ per lin. ft.
10,000 sleepers, Pelorus to Oamaru	Delivery by 31/12/86 ...	Cook Brothers ...	14/ per rooft. sup.
10,000 " " Port Chalmers	" ...	" ...	1/9 $\frac{1}{2}$ per sleeper.
5,000 " " Timaru	Delivery by 30/6/87 ...	Cuff and Graham ...	10 $\frac{1}{2}$ " "
5,000 " " Oamaru	" ...	" ...	8 $\frac{3}{4}$ " "
5,000 " " Port Chalmers	" ...	" ...	8 $\frac{3}{4}$ " "
5,000 " " Manukau to Waitara	Delivery by 2/8/86 ...	James Waller ...	9 $\frac{1}{2}$ " "
Fencing posts, as under—	Delivery by 15/3/87 ...	J. H. Butler ...	29/9 per 100 posts.
1,000 kamai ... Seaward Bush	" ...	J. Millard ...	29/ " "
600 " " " "	" ...	A. G. Bell ...	30/ " "
1,000 " " Waimatua	" ...	Johnston and Woodson ...	30/ " "
500 " " Seaward Bush	" ...	G. Treleaven and Co. ...	As per schedule.
Horse forage	Delivery by 30/6/87 ...	G. Fraser and Co. ...	15/ and 16/ per cwt.
Iron castings	" ...	Smith Brothers ...	11/6 per cwt.
" " Auckland	" ...	John Anderson ...	11/6 & 12/ per cwt.
" Wellington	" ...	A. and T. Burt ...	11/ and 12/ per cwt.
" Christchurch	" ...	J. Ballantyne and Co. ...	5/3 and 5/6 per cwt.
Uniform caps ... Hurunui-Bluff	Delivery by 30/7/87 ...	Whitcombe and Tombs ...	As per schedule.
Printed stationery ... Christchurch	2 years ending 30/6/88		
" Wellington	" ...		
General stores, &c.—			
Ironmongery, oils, ship chandlery, and leather ... Auckland	2 years ending 31/12/88	E. Porter and Co. ...	" "
Drain-pipes ... "	" ...	J. J. Craig ...	" "

RETURN No. 11—*continued.*STATEMENT OF STORES CONTRACTS, &c.—*continued.*

Service.	Period.	Name of Contractor	Rate.
<i>General stores, &c.—continued.</i>			
Ironmongery, ship chandlery, leather Wellington	2 years ending 31/12/88	E. W. Mills and Co. ...	As per schedule.
Oils and colours ... "	"	J. Duthie and Co. ...	"
Drain-pipes, &c. ... "	"	George Norbury ...	"
Ironmongery, oils, ship chandlery Christchurch	"	S. Nashelski ...	"
Leather ... "	"	C. D. Lightband ...	"
Drain-pipes ... "	"	E. and J. Ford ...	"
All stores ... Dunedin	"	Dunedin Iron & Woodware Co.	"
<i>Timber supplies, as under—</i>			
Native timber ... Christchurch	For 1887	J. T. Brown ...	
Kauri and foreign ... "	"	R. W. England ...	"
Native timber ... Dunedin	"	Dunedin Iron & Woodware Co.	"
Native timber ... Southland	"	John Murdoch ...	"
<i>Railway supplies, as under—</i>			
41 tons cotton waste	"	A. Briscoe and Co. ...	f 28 5/5 per ton.
5,000 yards 24in. light canvas	"	T. and S. Morrin and Co. ...	7 4/8 per yard.
40,000 yards 36in. light canvas	"	" ...	/6 15/16 per yard.
2,000 yards 24in. Addington heavy canvas	"	W. Stevens and Co. ...	/5 7/8 per yard.
6,000 yards 24in. Other stores heavy canvas	"	A. Briscoe and Co. ...	/6 1/4 per yard.
11,000 gallons colza oil	"	S. Nashelski ...	2/5 15/16 per gallon.
24 tons white lead, genuine, in oil	"	T. and S. Morrin and Co. ...	f 21 16/9 per ton.
Coal supply ... Whangarei	For 1888	Whangarei Coal Mining Co. ...	5/6 per ton.
" ... Auckland	"	Kamo Colliery Company ...	12/ " "
" ... Napier	"	Taupiri Coal Mining Company	9/6 "
" ... Wellington	"	Brunner Coal Company ...	23/9 "
" ... Wanganui	"	Westport Coal Company ...	17/6 "
" ... New Plymouth and Waitara	"	Union Steam Shipping Co. ...	20/ "
" ... Picton	"	" ...	26/6 "
" ... Nelson	"	Anchor Steam Shipping Co. ...	20/ "
<i>Hurunui-Bluff.</i>			
Coal supply ... Lyttelton	"	Westport Coal Company ...	18/10 "
" ... Springfield	"	Springfield Coal Company ...	12/ "
" ... Whitecliffs	"	W. Leeming ...	12/ "
" ... Timaru	"	W. Smart ...	12/ "
" ... Oamaru	"	Westport Coal Company ...	20/6 "
" ... Shag Point	"	Shag Point Coal Company ...	12/6 "
" ... Stirling	"	Kaitangata Coal Company ...	9/ "
" ... Nightcaps	"	Nightcaps Coal Company ...	9/ "
" ... Newmarket shops	"	Brunner Coal Company ...	22/6 "
" ... Addington "	"	Westport Coal Company ...	17/6 "
" ... Hillside "	"	" ...	17/6 "

R. CARRON, Railway Stores Manager.

RETURN No. 12.

STATEMENT of CARRIAGE and WAGON STOCK, and TARPAULINS, for the Year ending 31st March, 1887.

Description.		Kawakawa.	Whangarei.	Auckland.	Napier.	Wellington.	Wanganui.	Hurunui-Bluff.	Greymouth.	Westport.	Nelson.	Picton.	Total.
CARRIAGES.													
1st class, 6-wheel	...	...	...	5	...	...	2	15	...	...	...	...	22
" 4 "	...	1	9	...	3	5	5	8	1	1	1	1	30
" Bogie, 30-feet	...	...	...	2	2	...	7	...	...	...	...	...	5
" 40-feet	...	...	...	...	...	...	...	...	...	...	...	...	9
" 44-feet	...	...	...	...	...	...	...	...	...	...	...	...	3
Composite, 6-wheel	...	1	8	5	1	11	35	...	...	...	...	...	64
" 4 "	...	1	2	8	4	7	9	29	3	...	...	...	65
" Bogie, 30-feet	...	...	...	...	11	18	...	18	...	...	...	...	18
" 40-feet	...	...	...	15	18	10	67	...	...	...	...	...	106
" 44-feet	...	...	...	...	...	...	...	...	...	...	...	...	15
2nd class, 6-wheel	...	...	...	12	5	3	11	48	1	2	1	1	83
" 4 "	...	1	2	15	1	5	10	17	3	2	4	1	61
" Bogie, 30-feet	...	...	...	...	...	...	...	4	...	...	...	...	4
" 40-feet	...	...	...	...	3	1	...	5	...	...	...	...	9
" 44-feet	...	...	...	7	...	...	...	...	...	...	...	...	7
Total	...	2	6	81	31	38	58	258	8	3	10	5	500
WAGONS, ETC.													
Passenger brakes	F	...	1	30	13	2	1	84	...	...	2	...	177
Goods	F	2	1	...	11	21	3	3	3	3	3	3	2
Fell	F	...	...	...	2	...	...	...	...	...	...	...	...
Trucks, &c,—	—	—	—	—	—	—	—	—	—	—	—	—	—
Platform coal	P	68	70	1	...	...	...	...	...	...	...	...	139
Timber	N	2	6	81	44	74	92	301	4	...	8	6	618
Cattle	H	6	2	78	24	12	61	171	...	2	1	...	357
Sheep, double floor	J	...	...	37	15	35	45	165	...	...	...	...	297
" bogie	S	...	...	...	...	5	...	1	...	...	...	...	6
Horse-boxes	G	...	...	17	12	6	16	51	...	1	2	3	105
Covered goods	K	...	1	2	45	9	38	34	305	...	1	2	440
" (Refrigerating)	K ₂	...	...	3	10	...	...	40	...	...	...	...	53
bogie	V	...	...	...	...	...	...	4	...	...	...	...	4
High-side	L	3	8	261	133	102	180	2,813	19	1	31	32	3,583
Bogie	R	...	...	80	22	...	...	10	...	...	...	...	112
Low-side	M	4	8	173	77	89	280	893	14	12	17	17	1,567
Iron hopper, mineral	O	...	...	80	...	...	...	...	257	216	...	...	553
Platform, bogie	U	...	...	...	14	...	...	...	...	...	...	...	14
Unclassified	...	...	...	...	...	...	...	...	34	...	...	...	34
Total	...	86	98	886	373	376	730	4,838	297	255	59	63	8,061
TARPAULINS	...	6	12	500	153	100	250	3,877	12	4	20	31	4,965

RETURN No. 13.
STATEMENT of LOCOMOTIVE STOCK for the Year ending 31st March, 1887.

Class.		Cylinder.	Coupled Wheels.	Truck-Wheels.	Kawakawa.	Whangarei.	Auckland.	Napier.	Wellington.	Wanganui.	Hurunui-Bluff.	Greymouth.	Total Engines.
		Dia- meter.	Stroke.	No.	Dia- meter.	No.	Dia- meter.	No.	Dia- meter.	No.	Dia- meter.	No.	No.
Double Fairlie													
B	...	In. 9	In. 16	8	Ft. in. 3 3	...	...	1	...	...	1	...	2
E	...	10	18	8	3 3	...	...	...	...	...	6	...	6
Single Fairlie													
R	...	12 ¹ ₄	16	6	3 0	...	...	3	...	3	5	6	18
S	...	13	16	6	3 0	...	...	7	...	7	8	8	7
American													
K	...	12	20	4	4 0	4	30	...	...	...	...	...	8
N	...	15	20	6	4 0	4	28 ¹ ₂	...	...	...	6	6	6
O	...	15	18	8	3 0	2	28 ¹ ₂	...	...	...	6	6	6
Q	...	11	18	4	4 0	2	30	...	...	...	2	2	2
English													
T	...	15	18	8	3 0	2	25	...	...	...	6	6	6
P	...	15	20	8	3 5	2	26 ¹ ₂	...	3	...	3	3	6
V	...	15	20	6	4 0	4	20 ¹ ₂	...	...	8	8	8	8
Fell													
H	...	14	16	4	2 8	...	...	...	...	6	...	...	6
A	...	12	14	4	2 6	...	...	1	2	2	7	7	13
C	...	8	15	4	2 6	2	18	1	1	3	3	3	12
D	...	9 ¹ ₂	18	4	3 0	2	18	1	2	4	3	3	21
F	...	10 ¹ ₂	18	6	3 0	...	2	17	11	8	32	3	80
G	...	10 ¹ ₂	18	4	3 0	4	20	...	...	4	...	4	4
J	...	14	20	6	3 6	2	24	6	...	...	26	26	32
L	...	10 ¹ ₂	18	4	3 0	2	24	4	4	1	1	1	10
M	...	13	20	6	3 6	...	...	...	...	4	...	4	4
Total	...	...	...	...	...	3	3	36	14	27	30	129	4543258

RETURN No. 14.

STATEMENT of WEIGHING MACHINES, WEIGHBRIDGES, TRAVERSERS, TURNTABLES, CRANES, and PUMPS, for the Year ending 31st March, 1887.

Description.	Kawakawa.	Whangarei.	Auckland.	Napier.	Wellington.	Wanganui.	Hurunui-Bluff.	Greymouth.	Westport.	Nelson.	Fiction.	Total.	
WEIGHING MACHINES:—													
100 lb.	3	...	...	...	...	...	...	...	...	3	
1 cwt.	1	...	2	5	1	4	1	2	...	4	
2 "	5	8	...	5	8	4	1	...	...	33	
3 "	...	1	18	3	...	11	15	...	1	2	...	48	
4 "	...	1	11	4	4	4	31	...	...	4	4	63
5 "	3	...	...	...	...	3	
5½ "	27	...	...	...	...	43	
6 "	11	...	3	2	...	...	...	...	...	10	
7 "	3	1	...	1	3	6	...	...	...	7	
8 "	3	6	...	...	...	...	10	
10 "	...	2	5	2	2	6	26	...	...	2	3	48
11 "	...	1	...	...	5	3	33	...	...	...	...	42
12 "	1	...	2	7	...	...	...	...	10	
13 "	5	...	...	...	...	5	
14 "	1	...	...	...	...	1	
15 "	2	3	1	1	10	...	...	...	...	17	
16 "	...	1	1	1	1	6	19	...	...	...	...	28
20 "	1	2	3	...	...	1	...	7	
22 "	1	...	...	...	...	1	
26 "	1	...	...	...	...	1	
27 "	2	...	...	...	...	2	
50 "	1	...	...	...	...	...	...	...	...	1	
60 "	2	...	...	...	...	...	...	...	...	2	
Total	...	2	3	63	23	19	46	203	4	1	9	7	380
WEIGHBRIDGES:—													
3 tons (cart)	3	...	1	...	1	...	...	...	...	5	
6 "	1	...	...	...	...	1	
7 "	2	...	...	...	...	2	
8 "	2	...	...	...	...	2	
10 " (wagon)	2	2	1	3	...	...	...	3	
12 "	...	1	5	2	1	1	2	1	1	...	1	15	
14 "	...	1	1	1	1	1	3	...	...	...	...	3
20 "	...	1	1	1	1	2	13	...	...	1	...	20
Total	...	2	1	9	3	2	3	27	1	1	1	51	
TRAVERSERS													
Total	1	...	1	...	11	1	1	...	16	
TURNTABLES:—													
40 feet (engine)	2	...	...	...	...	2	
50 "	4	...	...	...	16	...	...	...	...	20	
11 " (wagon)	1	...	...	...	...	...	1	
12 "	5	3	1	22	2	1	...	1	3	
13 "	4	3	3	6	...	...	1	...	35	
14 "	1	...	...	...	1	...	17	
16 "	1	
Total	9	7	3	6	49	2	1	1	1	79	
CRANES:—													
½ ton, stationary, hand	2	...	...	...	...	2	
1 "	”	”	1	...	1	...	3	...	2	...	...	6
1½ "	”	”	1	...	2	14	5	2	1	2	1	29	
2 "	”	”	3	...	...	7	...	1	...	...	...	11
3 "	”	”	4	...	1	...	...	...	4	
4 "	”	”	1	...	27	...	...	...	28	
5 "	”	”	1	...	1	...	...	...	1	
8 "	”	”	1	...	...	...	...	6	
10 "	”	”	1	...	1	4	...	4	...	...	...	2
1 " travelling	”	”	1	2	3	1	1	...	1	13	
2 "	”	”	3	1	2	3	1	1	1	...	1	1	
3 "	”	”	3	2	1	3	5	1	1	1	1	18	
5 "	”	”	3	2	1	1	1	1	1	1	1	1	
7 "	”	”	3	2	1	1	1	1	1	1	1	1	
10 "	”	”	1	...	...	...	...	...	...	...	...	1
1 " steam	”	”	1	...	1	
1½ "	”	”	6	...	6	2	1	...	6	
2 "	”	”	3	1	...	4	...	4	1	1	...	12	
3 "	”	”	3	1	...	1	1	1	1	1	...	12	
5 "	”	”	5	1	...	1	1	1	1	1	...	1	
12 "	”	”	5	1	...	1	1	1	1	1	...	2	
Total	...	3	3	17	5	6	20	81	7	6	7	3	158
PUMPS:—													
Steam	5	...	1	7	1	1	1	...	...	15	
Hand	...	2	12	7	5	16	67	1	1	3	3	117	
Windmill	1	2	...	2	34	...	...	...	...	39	
Hot-air	...	1	3	2	1	1	13	...	...	...	...	22
Hydraulic	6	5	1	12	11	...	...	...	...	35	
Gravitation	5	1	10	6	23	...	...	1	...	46	
Total	...	3	1	32	17	17	38	155	2	2	3	4	274

RETURN No. 15.
STATEMENT of RAILS RELAID for the Year ending 31st March, 1887.

Weight.	Kawakawa.	Whangarei.	Auckland.	Napier.	Wellington.	Wanganui.	Hurunui-Bluff.	Greymouth.	Westport.	Nelson.	Picton.	Total.
RAILS RELAID :—												
40-lb. iron	1,044	23	...	...	...	26	...	...	1,093
40-lb. steel	967	...	1,217	...	70	...	20	57
53-lb. steel	52	2	260	131	3,230	342	220	...	4,237
52-lb. iron	74	...	1	32	...	...	29	...	136
56-lb. iron	96	...	...	...	...	...	...	...	96
70-lb. steel	1	...	...	...	...	...	1
Total	1,266	992	262	1,380	3,230	412	275	20	57
												7,894

RETURN No. 16.
STATEMENT of SLEEPERS RELAID for the Year ending 31st March, 1887.

Description.	Kawakawa.	Whangarei.	Auckland.	Napier.	Wellington.	Wanganui.	Hurunui-Bluff.	Greymouth.	Westport.	Nelson.	Picton.	Total.
SLEEPERS RELAID :—												
Black-pine	41,670
Totara	25	5,142	1,123	6,231	5,826	...	...	...	...	18,347
Black-birch	205	...	7,004	974	32,680	...	742	3,615	2,051	47,271
Kauri	2,919	...	...	...	50	...	...	...	...	2,969
Blue-gum	12	...	...	...	...	12
Jarrah	10,186	...	...	...	...	10,186
Red-pine	113	...	...	...	...	113
Puriri	...	164	136	9,723	...	2,079	651	...	...	...	...	12,753
Silver-pine	1,023	1,088	...	...	...	2,711
Rata	2,587	330	...	...	...	...	2,917
Kamai	1,683	...	...	...	...	1,683
Total	...	164	136	12,872	5,142	8,127	11,881	94,633	1,088	742	3,796	2,051
												140,632

STATEMENT of SLEEPERS REMOVED for the Year ending 31st March, 1887.

SLEEPERS REMOVED :—	Kawakawa.	Whangarei.	Auckland.	Napier.	Wellington.	Wanganui.	Hurunui-Bluff.	Greymouth.	Westport.	Nelson.	Picton.	Total.
Black-pine												
Totara	65	2,056	1,927	4,104	43,714	178	...	3,159	281	55,484
Black-birch	73	625	3,252	2,580	17,725	...	...	...	8	24,263
Kauri	...	164	136	10,028	818	114	516	3,949	...	...	...	15,725
Blue-gum	1,199	227	1,680	6,437	...	...	...	9,543
Jarrah	237	185	1,271	...	...	...	1,693
Red-pine	2,019	208	...	...	...	2,227
Puriri	422	...	...	...	...	...	...	...	...	422
Silver-pine	36	...	...	...	...	36
Oregon	19	...	3,782	...	...	...	...	3,801
Manuka	341	...	...	...	...	341
Redwood	694	...	...	...	...	694
Total	...	164	136	10,588	5,142	8,136	11,596	95,932	1,088	411	3,796	2,051
												139,040

RETURN No. 17.

RETURN of NUMBER of STATIONS and PRIVATE SIDINGS on each Section for the Year ending 31st March, 1887.

Sections.	Miles.	Number of Stations and Stopping-places on the Time-tables.	Number of Private Sidings.		
			At Stations.	Out of Stations.	Total.
Kawakawa	...	8	3	...	...
Whangarei	...	7	4	1	2
Auckland	...	236	87	8	13
Napier	...	97	34	11	16
Wellington	...	85	30	2	9
Wanganui	...	196	89	12	17
Hurunui-Bluff	...	1,030	371	152	37
Greymouth	...	8	5	3	6
Westport	...	19	6	...	...
Nelson	...	23	12	1	1
Picton	...	18	9	2	2
Total	...	1,727	650	192	63
					255

RETURN No. 18.

PARTICULARS of PRIVATE SIDING TRAFFIC, showing Value of Traffic done during Twelve Months ending 31st March, 1887.

No. Order of Year	Papers.	Date of Grant.	Present Holder.	Posi- tion.	Nearest Station.	By whom paid for.	Term of Grant.	Amount of Traffic guaranteed per Annum.	Liquidated Damages or Premium.	Value of the Traffic through the Siding during the Year ending 31st March, 1887.											
										In.	Out.	Total.									
WHANGAREI SECTION.																					
AUCKLAND SECTION.																					
NAPIER SECTION.																					
WELLINGTON SECTION.																					
XXVII.																					
D.—1A.																					
341 R. 84/3701 ..	..	Kamo Colliery Company..	..	M. ch. 3 55	Kamo ..	..	Grantee	10 years* ..	£ s. d. Premium..	£ 2 16	s. d. 1,977 18 0	£ s. d. 1,980 15 0							
7 P.W. 77/780	March 6, 1877	J. Bycroft and Co.	..	7 43	Onehunga	..	Govt. ..	10 years* ..	300 0 0	105 0 0	1 6 0	1 1 1 7 7									
8 R. 85/390	Aug. 25, 1874	N.Z. Frozen Meat and Storage Co.	..	7 48	Otakamiro	..	Govt. ..	Undefined ;	200 0 0	50 0 0	540 4 10	615 18 2									
79 P.W. 77/4093	Oct. 18, 1877	Robert Lamb ..	..	73 23	Ngauruawaha	..	..	10 years* ..	Premium..	164 7 6	14 14 6	421 6 8						
267 R. 82/2043	Mar. 25, 1882	Helenville Timber Co. (Limited) ..	..	35 41	Helenville South	..	Grantees ..	" * ..	473 10 0	73 0 8	448 10 0	436 1 2								
279 R. 83/917	Oct. 27, 1882	William Hunt ..	..	6 26	New Lynn	..	Grantees ..	" * ..	60 0 0	..	..	521 10 8						
300 R. 83/1564	Sept. 18, 1883	Thames Valley and Rotorua Rail- way Company (Limited)	..	74 55	Ngauruawaha	..	Grantees ..	" * ..	..	..	..	..					
303 R. 83/3494 ..	Jan. 10, 1884	Union Oil, Soap, and Candle Com- pany (Limited)	..	7 34	Otahuhu	..	..	" * ..	..	86 0 0	377 5 8	186 12 8						
317 R. 83/2680 ..	Jan. 1, 1863	Hannanend and Byron (<i>Lease</i>)	..	0 0	Auckland	..	..	7 years ..	..	40 0 0	3,058 17 10							
318 R. 84/2620 ..	Jan. 1, 1883	Oaehunga Ironsand Company ..	..	0 0	Onehunga	..	..	..	..	40 0 0	..					
331 R. 84/2379 ..	March 1, 1884	N.Z. Frozen Meat Co. (Limited) ..	..	8 0	Oakland	..	Govt. ..	Undefined ;	10 years* ..	Premium..	420 0 0	6 5 10								
335 R. 86/846 ..	July 22, 1886	Waikato Coal and Shipping Company ..	..	64 59	Huntry	..	Grantees ..	" ..	140 0 0	458 0 1	23 17 11	36 19 8								
339 R. 86/2355 ..	Aug. 25, 1886	Miranda Coal and Iron Company ..	..	44 43	Mercer	..	..	" ..	892 17 0	46 10 4	1,934 9 2	46 10 4						
346 R. 86/1007 ..	Mar. 31, 1887	W. Philcox and Son ..	..	0 0	Auckland	..	..	" ..	40 0 0	24 13 5	..	24 13 5						
24 C.R. 75/846 ..	1875	Napier Gas Company ..	..	2 30	Napier	..	..	..	..	..	131 13 8	81 4 4			
56 P.W. 77/1129	Mar. 19, 1877	T. E. Russell ..	..	50 40	Waipukurau	..	Govt. ..	10 years* ..	300 0 0	125 0 0	559 12 3	156 12 6								
76 R. 81/2318 ..	Oct. 9, 1880	Murray, Roberts, and Co. ..	..	0 4	Spirit ..	..	..	..	..	..	16 12 5	1 11 4			
222 R. 84/3632 ..	W.B. Harding ..	..	..	40 59	Waipawa	..	..	..	..	..	..	18 3 9	
229 R. 81/1671 ..	Feb. 16, 1881	M. S. Bell ..	..	2 0	Napier	..	..	..	..	240 0 0	18 7 4	13 7 4				
252 R. 85/813 ..	—	Wilding and Co. ..	..	45 29	Waipukurau	..	..	..	..	2,016 18 8	1,411 1 11	3,428 0 7				
301 R. 83/3089 ..	Oct. 26, 1883	Nelson Brothers (Limited) ..	..	12 81	Tomoana	..	Govt. ..	10 years* ..	..	206 0 0	1,674 1 2	2,136 19 1							
322 R. 85/3450 ..	Dec. 8, 1884	N.Z. Loan and Mercantile Agency Co. ..	..	14 1	Hastings ..	..	Grantees ..	" ..	..	133 0 0	308 19 0	3,811 0 3						
328 R. 85/794 ..	April 4, 1885	Tamaki Timber Company ..	..	81 15	Tahorata	..	..	" ..	..	..	20 14 8	1,191 5 9				
329 R. 86/1028 ..	April 11, 1885	H. Smith ..	..	70 78	Makotuku	..	Grantees ..	" ..	..	192 0 0	137 14 10	1,212 0 5							
332 R. 85/1711 ..	June 1, 1885	Wilding and Co. ..	..	63 0	Kopua ..	..	..	..	..	95 0 0	25 16 4	976 4 0				
334 R. 85/1508 ..	July 24, 1885	Tanner and Mortensen ..	..	73 56	Makotuku	..	..	..	..	84 10 0	..	1,002 0 4				
335 R. 85/2840 ..	Dec. 1, 1884	Matthews and Guy ..	..	69 21	Napier ..	..	..	..	..	74 0 0	..	380 11 7				
336 R. 85/2434 ..	Nov. 19, 1885	Robert Holt ..	..	1 72	Napier ..	..	..	..	..	72 0 0	..	1,037 10 1				
340 R. 85/2362 ..	April 4, 1886	Knight Brothers ..	..	13 74	Hastings ..	..	..	..	..	75 0 0	..	1,126 0 2				
345 R. 86/1516 ..	Sept. 2, 1886	Napier Gas Company ..	..	14 1	" ..	..	..	..	..	300 0 0	..	1,268 13 7				
188 C.R. 79/155 ..	Feb. 26, 1879	Charles Lett ..	..	28 44	Kairoke ..	..	..	10 years* ..	300 0 0	70 0 0	0 1 0	138 0 4						
216 P.W. 81/2248 ..	July 7, 1880	William Booth and Co. ..	..	57 34	Carterton ..	..	..	" ..	300 0 0	90 0 0	80 5 5	4,438 0 2						
221 R. 80/1588 ..	Dec. 13, 1880	Gear Meat-preserving and Freezing Company (Limited) ..	..	6 37	Petone ..	..	Grantees ..	" ..	..	117 19 11	410 12 9	795 0 6						
227 R. 82/2026 ..	Feb. 8, 1881	Robert Donald ..	..	62 8	Middleton ..	..	..	..	..	82 1 8	..	..							
237 R. 81/1723 ..	July 28, 1881	John Chew ..	..	54 55	Dalefield ..	..	..	..	..	63 5 0	37 13 6	1,195 17 7				
242 R. 82/1335 ..	Oct. 6, 1881	W. Booth and Co. (<i>Lease</i>) ..	..	0 0	Wellington Harbour Board (<i>Lease</i>)	..	Grantees ..	21 years ..	..	3,514 18 6	..	..							
253 R. 83/598 ..	Jan. 1, 1882	..	..	0 0	..	..	..	42 years ..	..	220 12 9	150 1 4	215 17 8			
272 R. 84/133 ..	July 26, 1882	Williams and Beetham ..	..	62 15	Middleton ..	..	..	10 years* ..	..	425 19 7	15 17 7	286 8					
296 R. 83/2850 ..	Sept. 21, 1883	A. S. Duncan (Woodside Saw-mill Co.) ..	..	51 0	Matarawa ..	..	..	..	..	..	883 7 0	899 4 7			
313 R. 84/1443 ..	May 9, 1884	Wellington Meat-preserving and Refrigerating Company (Limited) ..	..	3 21	Ngahauranga ..	..	..	..	..	..	296 19 5	296 19 5			
325 R. 84/3359 ..	Oct. 6, 1884	William Chalmers (<i>Lease</i>) ..	..	0 0	Wellington ..	..	..	18 years ..	..	..	..	..					
326 R. 84/3359 ..	Oct. 6, 1884	T. C. Williams, W. H. Beetham, and H. H. Beetham (<i>Lease</i>) ..	..	0 0	" ..	..	..	..	..	..	..	..		

* Three months' notice.

RETURN No.18—continued.

PARTICULARS of PRIVATE SIDING TRAFFIC up to 31st March, 1887.

Regd. No. P.W.	Papers.	Date of Grant.	Present Holder.	Position.	Nearest Station.	By whom paid for.	Term of Grant.	Amount of Traffic guaranteed per annum.	Liquidated Damages or Premium.	Value of the Traffic through the Siding during the Year ending 31st March, 1887.
								n.	Out.	Total.

WANGANUI SECTION.										
19	P.W. 78/678	Jan. 14, 1878	Fichter, Nannestad, and Co.	... 61 41	Hokowhitu	Govt. ..	10 years* ..	£ 300 0 0	£ 156 0 0	£ 79 17 3
52	P.W. 77/4300	Nov. 6, 1877	J. and C. Bull	... 52 20	Aorangi	" ..	" ..	300 0 0	80 0 0	202 3 2
55	P.W. 78/619	Mar. 6, 1877	E. and J. Bartholomew	... 50 72	Feildheim	" ..	" ..	300 0 0	60 0 0	12 3 3
57	P.W. 78/678	April 3, 1877	Fichter, Nannestad, and Co.	... 54 28	Trondjeim	" ..	" ..	300 0 0	60 0 0	1,416 15 9
93	P.W. 77/5168	Dec. 20, 1877	Henry Brown	... 15 31	Inglewood	" ..	" ..	100 0 0	35 0	1,415 7 10
137	P.W. 80/1929	May 9, 1878	Wanganui Sash & Door Factory Co.	0 0	Waiganui	" ..	6 months..	30 12 10	353 6 7	383 19 5
138	P.W. 78/1923	June 10, 1878	Bailey Brothers, W. H. Lash, and others	42 34	Halcombe	" ..	10 years* ..	300 0 0	175 0 0	1,055 17 5
147	P.W. 78/3795	Sept. 6, 1878	Bailey Brothers	53 50	Taonui	" ..	10 years* ..	300 0 0	150 0 0	322 14 11
153	P.W. 78/3808	Oct. 26, 1878	Wanganui Meat Company	3 36	Aramoho	" ..	" ..	300 0 0	127 0 0	1,105 12 2
154	P.W. 78/4365	Oct. 26, 1878	Corpe and Co. and others	48 68	Makino Road	" ..	" ..	300 0 0	86 0 0	0 9 6
223	R. 81/1116	Jan. 13, 1881	Moore and Currie	13 46	Kai Iwi	Grantees ..	10 years* ..	Premium..	445 0 0	262 17 11
244	R. 82/2306	Oct. 20, 1881	Wanganui Harbour Board (<i>Lease</i>)	13 46	Waiganui	" ..	14 years* ..	" ..	86 0 0	51 13 11
264	R. 82/946	Mar. 2, 1882	Newberry and Millard	7 46	Okioia	" ..	10 years* ..	" ..	16 8 6	626 0 1
287	R. 83/3388	Jan. 27, 1883	Wellington and Manawatu Railway Company (Limited)	66 28	Longburn Junction	" ..	" ..	" ..	617 11 2	33 11 0
310	R. 84/1399	April 5, 1884	James Robson	33 20	Ngaire	Govt. and grantee	* ..	* ..	8 11	33 11 0
315	R. 84/1846	Sept. 4, 1884	Manawatu County Council	79 61	Carnarvon	Grantees ..	* ..	* ..	209 4 4	1,265 19 2
349	R. 86/2955	Oct. 23, 1886	A. Brown and Co.	33 17	Ngaire	" ..	6 years..	" ..	381 19 6	301 17 0
27	C.R. 76/679	Jan. 1875	A. T. Thompson..	7 30	Para Blenheim	Govt. ..	Undeclared	£ 163 10 0	18 7 10	139 14 3
260	R. 81/2812	Jan. 19, 1882	Fell Brothers and Co.	17 73	..	Grantees ..	10 years* ..	275 1 7	115 12 2	158 2 1
299	R. 83/2271	Oct. 2, 1883	N.Z. Loan and Mercantile Agency Company (Limited)	17 62	" ..	" ..	" ..	" ..	12 14 11	232 10 10

PICTON SECTION.										
5A	R. 84/2978	Aug. 1, 1873	Westport Coal Co. (Limited) (<i>Lease</i>)	6 70	Wallsend	Grantees ..	21 years ..	Premium..	..	45 16 4
22	P.W. 76/603	Dec. 31, 1875	T. W. Wilson	2 53	Kaiata	Govt. ..	Undeclared	" ..	143 19 0	1,317 5 11
105A	P.W. 76/3446	Feb. 15, 1877	Coalpit Heath Coal-mining Company (Limited) (<i>Lease</i>)	7 10	Brunner	Grantees ..	" ..	Premium..	9 18 10	185 13 7
112A	P.W. 77/5000	Feb. 16, 1877	Brunner Coal-mining Company (Limited), M. Kennedy (<i>Lease</i>)	7 10	Brunner	" ..	" ..	" ..	624 19 2	3,919 0 11
319	R. 84/2977	Oct. 28, 1884	A. McKenzie and Co.	5 70	Wallsend	10 years* ..	" ..	" ..	46 10 3	3,928 19 9
344	R. 86/2555	Aug. 20, 1886	Westport Colliery Company	8 0	Brunner	Geyn'th Har.Bd.	" ..	" ..	55 0 0	8,400 17 6
238	| R. 81/1947	| Aug. 31, 1881 | Neale and Haddow	..	.. | 1 0 | Nelson ..	..	| Grantees | 10 years* ..	| Premium..	| 150 0 0	| 289 14 7	| 75 13 0 | 365 7 7

HURUNUI-BLUFF SECTION.

3	..	Wood, Sinclair, and Co. ..	..	1 17 Riccarton ..	Grantees ..	951 15 10	699 1 0	1,050 16 10
5	..	Moir and Co. ..	..	16 77 Southbrook ..	Govt. ..	294 13 5	424 10 1	719 3 6
6	P.W. 73/573	N.Z. Provision and Produce Co. ..	..	7 1 Belfast ..	Grantees ..	332 0 0	712 7 3	1,044 7 3
8a	R. 84/2827	Timaru Harbour Board ..	..	105 59 Timaru ..	Govt. ..	217 19 8	..	217 19 8
9	R. 80/318	J. and T. Meek ..	..	158 18 Oamaru ..	For ever ..	280 0 0	744 14 10	451 0 10
12	R. 82/2186	White and Co. ..	..	21 29 Leeston ..	Govt. ..	688 5 8	..	688 5 8
13	P.W. 76/3501	Oamaru Harbour Board ..	..	157 77 Oamaru ..	Grantees ..	..	..	(See No. 123)
20	P.W. 76/2946	Kaiapoi Produce and Milling Co. ..	..	1 52 Wilson's Siding ..	Govt. ..	673 18 3	..	894 19 1
29	P.W. 76/686	John Tosswill ..	..	2 78 East Oxford ..	Grantee ..	8 17 3	..	..
31	R. 84/2770	J. Ingram ..	..	20 60 Timaru ..	Govt. ..	46 6 5	..	10 5 1
32	R. 82/432	Miles, Archer, and Co. ..	..	105 54 Gleatunnel ..	..	486 10 2	..	46 6 5
33	P.W. 76/823	April 22, 1876 James A. McIlraith ..	..	8 75 Invercargill ..	..	1,459 6 3	..	1,459 6 3
34	..	May 18, 1876 National Mortgage and Agency ..	..	374 60 Invercargill ..	..	505 8 9	..	524 11 10
36	P.W. 76/3056	Company of N.Z. June 19, 1876 N.Z. Loan and Mercantile Agency ..	..	25 23 Southbridge ..	For ever ..	190 2 11	..	312 5 1
37	P.W. 76/3721	July 18, 1876 N.Z. and Australian Land Company ..	(Limited)	166 27 Maheno ..	Govt. ..	..	..	..
38	P.W. 77/1189	April 13, 1877 Timaru Milling Co. ..	..	106 20 Timaru ..	For ever ..	300 0 0	73 0 0	2,178 8 6
39	R. 81/341	Sept. 2, 1876 A. Tapper ..	..	366 27 Longbush ..	Govt. ..	..	2,360 10 8	2,360 10 8
41	P.W. 77/5044	Nov. 27, 1877 Studholme Brothers ..	..	128 43 Studholme Junction ..	For ever ..	300 0 0	62 14 10	3,541 1 8
44	R. 83/2227	Oct. 4, 1876 Fleming and Gilkison ..	..	374 9 Invercargill ..	Govt. ..	..	..	..
46	P.W. 76/5252	Dec. 24, 1876 Quinn Brothers ..	..	121 71 Between Otaio and Makikihi ..	For ever ..	300 0 0	95 5 2	321 14 6
48	..	— 1876 Woodlands Meat-preserving Co. ..	..	363 52 Woodlands ..	Govt. ..	..	..	..
49	R. 82/606	Jan. 13, 1877 Brown and J. H. Dawson and Sons ..	..	368 2 One-Tree Point ..	For ever ..	300 0 0	75 2 0	75 2 0
53	R. 83/44	April 18, 1877 G. W. Turner ..	..	57 77 Ashburton ..	Govt. ..	..	2,379 7 8	2,379 7 8
59	R. 81/1905	April 21, 1877 S. Smart ..	..	271 42 Milton ..	For ever ..	300 0 0	554 18 5	554 18 5
64	P.W. 77/2857	June 27, 1877 R. G. D. Tosswill ..	..	12 7 Hornby Junction ..	Govt. ..	..	426 15 0	426 15 0
66	P.W. 77/2004	W. M. White ..	..	10 23 Kirwee ..	For ever ..	300 0 0	9 12 2	9 12 2
68	R. 84/3062	Aug. 27, 1877 Ireland and Co. ..	..	236 79 Kensington ..	Govt. ..	..	720 18 9	720 18 9
69	R. 81/2249	Sept. 1, 1877 Talbot and MacLachie (<i>Lease</i>) ..	..	158 26 Oamaru ..	For ever ..	300 0 0	19 14 6	19 14 6
71	R. 82/239	Sept. 7, 1877 Miles and Co., William Booth and Co. ..	..	0 1 Lyttelton ..	Govt. ..	..	261 14 2	261 14 2
73	P.W. 77/3965	Sept. 26, 1877 C. W. Turner ..	..	6 19 Heathcote ..	For ever ..	300 0 0	137 18 9	137 18 9
74	R. 85/287	Sept. 26, 1877 J. A. Redpath, Miles and Co., and N. Tapling ..	..	6 48 Southbridge ..	Govt. ..	..	609 9 3	609 9 3
75	R. 78/1176	Oct. 6, 1877 Wigram Brothers ..	..	1 77 Heathcote ..	For ever ..	300 0 0	5,288 5 1	5,288 5 1
78	R. 84/867	Oct. 9, 1877 N.Z. Loan and Mercantile Agency ..	Company (Limited)	25 39 Southbridge ..	Govt. ..	..	478 12 11	478 12 11
80	P.W. 77/4596	Oct. 22, 1877 W. H. Hargreaves ..	..	6 46 Christchurch ..	For ever ..	300 0 0	25 15 2	25 15 2
82	P.W. 77/3862	Oct. 24, 1877 Browne Brothers ..	..	21 76 Lawrence ..	Govt. ..	..	432 14 2	432 14 2
83	P.W. 77/4422	Nov. 1, 1877 Reid and Gray ..	..	236 45 Dunedin ..	For ever ..	300 0 0	16 5 10	16 5 10
84	R. 85/505	Nov. 5, 1877 Richard Allen ..	..	106 8 Timaru ..	Govt. ..	..	883 5 0	883 5 0
85	P.W. 77/4862	Nov. 20, 1877 W. White, Jun. ..	..	25 32 Southbridge ..	For ever ..	300 0 0	296 6 6	296 6 6
86	R. 78/113	Nov. 20, 1877 J. Craig ..	..	157 42 Oamaru ..	For ever ..	300 0 0	352 4 2	352 4 2

IX—D. 1A.

* Three months' notice. † Six months' notice. ‡ Terminable if traffic fails.

[†] Six months' notice.

* Three m

RETURN No. 18—*continued.*
PARTICULARS of PRIVATE SIDING TRAFFIC up to 31st March, 1887.

RETURN No. 18—continued.
PARTICULARS of PRIVATE SIDING TRAFFIC up to 31st March, 1887.

No. of Papers.	Date of Grant.	Present Holder.	Position.	Nearest Station.	By whom paid for.	Term of Grant.	Amount of traffic guaranteed per annum.	Liquidated Damages or Premium.	Value of the Traffic through the Siding during the Year ending 31st March, 1887.		
									In.	Out.	Total.
HURUNUI-BLUFF SECTION—continued.											
236 R. 81/1405	June 27, 1881	Kempthorne, Prosser, and Co. (N.Z.) Drug Company (Limited)	M. ch. 239 24	Burnside ..	..	Grantees 10 years* ..	£ s. d. Premium..	£ s. d.	£ s. d.	£ s. d.
238A R. 83/2228	Sept. 1, 1881	National Mortgage and Agency Co. of N.Z. (Limited)	7 57	Addington ..	..	" ..	93 0 0	175 14 7	190 18 0	366 12 7
239 R. 81/1982	Sept. 9, 1881	W.D. Wood ..	7 60	Belfast ..	..	Grantee .. Premium..	677 12 4	516 17 5	1,194 9 9	(See No. 225.)
240 R. 83/502	Sept. 19, 1881	J. Studholme ..	7 0	Ashburton ..	..	" .. Premium..	268 8 7	240 10 0	508 18 7	
245 R. 81/2332	Nov. 1, 1881	N.Z. Loan and Mercantile Agency Company (Limited)	58 70	..	..	" .. Premium..	59 8 5	179 16 3	239 4 8	
246 R. 81/2501	Nov. 24, 1881	J. S. White ..	2 51	Jackson's Road ..	..	Grantee .. Premium..	145 0 0	3 11 1	..	
247 R. 83/1747	Dec. 14, 1881	F. J. Hopkin ..	287 79	Balgutha ..	..	" .. Premium..	261 0 0	..	..
248 R. 83/3241	Dec. 16, 1881	W. Nicholls ..	0 26	Rangiota ..	..	" .. Premium..	70 0 0	..	..
249 R. 83/1171	April 18, 1883	Frew and Co. ..	22 72	Oraki ..	..	" .. Premium..	4 7 0	283 15 2	288 2 2	
250 R. 83/1556	Dec. 22, 1881	N.Z. Refrigerating Co. (Limited) ..	239 23	Burnside ..	..	" .. Premium..	1,140 17 5	618 17 7	1,759 15 0	
254 R. 82/1738	Jan. 1, 1882	N.Z. Loan and Mercantile Agency Company (Limited) (Lease)	47 12	Ghertsey ..	..	" .. Premium..	492 0 0	42 4 8	612 0 11	654 5 7
255 R. 82/717	Jan. 1, 1882	J. Meahan ..	123 66	Malkikhi ..	..	Grantee 21 years .. Premium..	300 0 0	..	..	64 13 5
256 R. 81/2820	Jan. 3, 1882	Canterbury Farmers' Co-operative Association (Limited)	106 10	Timaru ..	..	Grantees 10 years* .. Premium..	494 0 0	908 19 2	480 16 1	1,889 15 3
257 R. 81/2672	Jan. 5, 1882	N.Z. Loan and Mercantile Agency Company (Limited)	0 3	Studholme Junction ..	..	" .. Premium..	310 0 0	..	..	110 16 9
258 R. 82/379	Jan. 10, 1882	E. and J. Ford ..	10 71	South Malvern ..	..	Govt. .. Premium..	..	..	..	208 15 7
259 R. 83/1043	Jan. 10, 1882	Smith and Fotheringham ..	227 78	Port Chalmers ..	..	Grantees 10 years* .. Premium..	..	..	..	309 2 3
261 R. 82/2303	Feb. 8, 1882	J. Rantin ..	6 53	Upper Christchurch ..	..	Govt. .. Premium..	..	..	..	263 10 3
262 R. 82/49	Feb. 20, 1882	N.Z. Loan and Mercantile Agency Company (Limited)	6 50 ¹	" ..	..	Grantees .. Premium..	510 0 0	1,261 9 0	582 1 3	1,843 10 3
263 R. 82/378	Feb. 28, 1882	J. and T. Meek ..	158 7	Oamaru ..	..	" .. Premium..	222 0 0	..	..	(See No. 9.)
266 R. 82/554	Mar. 24, 1882	S. Bailey ..	15 0	Templeton ..	..	Grantee .. Premium..	153 0 0	..	..	57 17 10
268 R. 82/692	April 14, 1882	P. Cunningham ..	105 75	Timaru ..	..	" .. Premium..	374 0 0	..	..	86 3 3
269 R. 82/2320	May 1, 1882	W. A. Moss (Lease) ..	..	Christchurch ..	..	21 years .. Premium..	140 0 0	..	..	185 1 8
270 " "	May 1, 1882	John Waller (Lease) ..	7 0	" ..	..	Grantee .. Premium..	150 0 0	..	..	73 7 9
271 " "	May 1, 1882	N.Z. Farmers' Co-operative Association of Canterbury (Ltd.) (Lease)	7 0	" ..	..	10 years* .. Premium..	150 0 0	..	..	694 9 4
274 R. 83/334	Sept. 15, 1882	Canterbury Frozen Meat and Dairy Produce Export Co. (Limited)	7 8	Belfast ..	..	" .. Premium..	321 0 0	4,020 6 6	2,181 5 9	2,181 15 3
275 R. 82/2105	Sept. 26, 1882	D. Reid and Co. ..	236 12	Dunedin ..	..	" .. Premium..	310 0 0	5,268 4 4	481 2 4	5,749 6 8
276 R. 82/2334	Oct. 23, 1882	National Mortgage and Agency Co. of N.Z. (Limited)	105 75	Timaru ..	..	" .. Premium..	514 0 0	802 10 1	501 8 9	1,303 18 10
277 R. 82/2354	Oct. 23, 1882	N.Z. Loan and Mercantile Agency Company (Limited)	105 75	" ..	..	" .. Premium..	292 16 0	965 9 0	637 13 10	1,603 2 10
278 R. 82/1997	Oct. 23, 1882	Invercargill Corporation ..	0 7	Makarewa Junc.	..	Govt. and Grantees .. Premium..	5 0 0	..	..	262 13 6
280 R. 82/2706	Dec. 2, 1882	P. C. Threlkeld ..	2 51	Jackson's Road ..	..	" .. Premium..	300 0 0	136 6 1	464 17 2	328 11 1
281 R. 82/2605	Dec. 2, 1882	Moody and Ziesler ..	105 57	Timaru ..	..	" .. Premium..	40 0 0	..	..	167 15 1

282	R. 83/352	Jan. 1, 1883	N.Z. Loan and Mercantile Agency Company (Limited) (<i>Lease</i>)	41 53	Rakaiā	Govt.	10 years	423 4 10	423 4 10
284	R. 83/50	Jan. 11, 1883	Bonniere and Co.	3 31	Papanui ..	..	Grantees ..	*	..	Premium ..	220 0 0	8 15 2	142 8 1	151 8 3
285	R. 82/2955	Jan. 11, 1883	R. M. Morton	11 76	Hornby Junction	..	Grantee ..	" *	..	" ..	132 0 0	9 17 2	3 13 9	13 10 11	
286	R. 83/165	Jan. 26, 1883	N.Z. Loan and Mercantile Agency Company (Limited)	336 14	Gore ..	..	Grantees ..	" *	..	" ..	275 0 0	141 3 0	956 18 5	1,098 1 5
288	R. 83/996	Feb. 1, 1883	W. A. Benn (<i>Lease</i>)	48 21	Waikari ..	..	Govt. ..	" ..	..	..	139 13 0	93 5 3	232 18 3	232 18 3
289	R. 83/998	Feb. 1, 1883	William Vaughan Company	48 22	Lytelton ..	..	Grantees ..	" *	..	Premium ..	88 14 7	57 13 6	146 8 1	146 8 1
290	R. 83/639	April 3, 1883	Shaw, Savill, and Albion Company	0 0	" ..	..	Grantees ..	" *	..	" ..	312 0 0	3,426 4 10	1,047 11 7	4,473 16 5
291	R. 83/1503	April 9, 1883	Kaye and Carter	241 15	Abbotsford ..	..	Undefin'd ..	" ..	..	..	8 3 11	1,049 8 3	1,057 12 2	1,057 12 2
292	R. 83/1007	April 18, 1883	Nichol Brothers Company (Limited)	391 63	Bluff ..	..	10 years* ..	Premium ..	145 0 0	2,112 1 0	694 14 0	2,806 15 0	2,806 15 0	
294	R. 83/2987	May 21, 1883	David Stuart ..	105 57	Tinamar ..	..	Grantee ..	" *	..	" ..	130 0 0	196 14 6	290 4 7	486 19 1
295	R. 83/1692	June 28, 1883	H. Driver ..	240 33	Burnside ..	..	Grantee ..	" *	..	" ..	420 0 0	140 0 0	35 5 3	177 1 5
297	R. 83/2472	Sept. 18, 1883	James Gore ..	244 81	Wingatui ..	..	Grantee ..	" *	..	" ..	422 0 0	114 16 4	145 7 7	260 3 11
298	R. 83/2404	Oct. 1, 1883	Benjamin Perry ..	163 6	Totara ..	..	Grantee ..	" *	..	" ..	326 0 0	1 8 7	274 10 6	275 19 1
302	R. 83/3196	Nov. 22, 1883	John Jackson ..	106 11	Tinamar ..	..	Grantee ..	" *	..	" ..	100 0 0	675 4 10	137 7 7	812 12 5
304	R. 84/71	Jan. 25, 1884	J. G. Ward ..	391 44	Bluff ..	..	Grantee ..	" *	..	" ..	120 0 0	1,320 16 9	407 3 11	1,728 0 8
305	R. 84/694	Mar. 12, 1884	W. H. Symes, M.D., H. Barry & Co.	7 29	Addington ..	..	Grantee ..	" *	..	" ..	150 0 0	116 15 0	10 19 0	127 14 0
306	R. 84/813	Mar. 1, 1884	John Murdoch, jun. (<i>Lease</i>)	335 7	Gore ..	..	3 years cer-tain† ..	Govt. ..	..	..	491 13 0	39 3 0	530 16 0	530 16 0
307	R. 84/1104	Feb. 1, 1884	British and N.Z. Mortgage and Agency Co. (Limited) (<i>Lease</i>)	374 60	Invercargill ..	..	7 years† ..	..	..	..	153 9 3	278 6 8	431 15 11	431 15 11
308	R. 84/996	April 21, 1884	A. Tapper ..	335 6	Gore ..	..	10 years* ..	Premium ..	105 0 0	105 0 0	175 0 0	295 4 3	590 14 4	885 19 1
309	R. 84/1239	May 10, 1884	N.Z. Refrigerating Co. (Limited)	155 16	Oamaru Town Belt ..	..	Grantees ..	" *	..	" ..	192 0 0	625 17 10	625 17 10	625 17 10
311	R. 84/1324	May 23, 1884	John Murdoch ..	6 39	Wright's Bush ..	..	Grantee ..	" *	..	" ..	96 0 0	..	..	..
312	R. 84/1490	June 5, 1884	Otago Meat-freezing and Produce Company (Limited)	228 67	Sawyer's Bay ..	..	Grantees ..	" *	..	" ..	190 0 0	..	..	..
316	R. 84/2669	Sept. 9, 1884	N.Z. Loan and Mercantile Agency Company (Limited)	235 79	Dunedin ..	..	4 years* ..	..	..	..	160 0 0	78 18 7	243 11 10	322 10 5
320	R. 84/3312	Nov. 1, 1884	Morton Mains Freehold Estates	355 23	Oteranika ..	..	3 years cer-tain† ..	Govt. ..	..	..	75 0 0	424 4 5	222 4 9	646 9 2
321	R. 84/3313	Nov. 7, 1884	N.Z. Loan and Mercantile Agency Company (Limited)	374 55	Invercargill ..	..	10 years; 1 month's notice ..	..	..	..	120 0 0	252 5 2	194 16 9	447 1 11
323	R. 84/3646	Dec. 8, 1884	James Waddell and Co. ..	391 65	Bluff ..	..	10 years* ..	..	..	..	500 0 0	1,101 12 11	92 19 4	1,194 12 3
324	R. 84/1670	Dec. 31, 1884	South Canterbury Refrigerating Company (Limited)	103 64	Washdyke Junc.	..	Grantees ..	" *	..	" ..	293 6 11	1,652 11 0	1,652 11 0	1,945 17 11	
327	R. 85/778	Mar. 27, 1885	Southland Frozen Meat and Produce Export Co. (Limited) (<i>Lease</i>)	391 65	Bluff ..	..	21 years ..	..	..	..	120 0 0	252 5 2	194 16 9	447 1 11
337	R. 85/3780	Dec. 9, 1885	A. Tapper ..	374 46	Invercargill ..	..	10 years* ..	Premium ..	435 0 0	51 0 2	52 3 11	53 17 9	53 17 9	53 17 9
338	R. 85/3974	Dec. 24, 1885	Instone and Cleaves ..	374 49	Dunedin ..	..	Grantees ..	" *	..	" ..	18 0 0	840 7 2	62 18 11	115 2 10
342	R. 86/1880	June 17, 1886	Martin and Watson ..	235 44	" ..	..	Grantees ..	" *	..	" ..	102 0 0	57 13 2	898 0 4	898 0 4
347	R. 86/3194	Sept. 21, 1886	Findlay and Co. ..	235 52	" ..	..	Grantees ..	" *	..	" ..	18 0 0	759 10 9	102 4 9	861 15 6
348	R. 86/3012	Sept. 25, 1886	Smellie Brothers ..	240 52	Burnside ..	..	Grantees ..	" *	..	" ..	102 0 0	12 17 6	14 17 10	14 17 10
350	R. 86/4095	Dec. 10, 1886	W. Evans ..	105 72	Tinamar ..	..	Grantees ..	" *	..	" ..	406 0 0	557 6 8	581 14 6	1,189 1 2
351	R. 87/327	Feb. 9, 1887	D. Inwood ..	90 75	Winchester ..	..	10 years* ..	..	..	..	168 0 0	39 8 0	13 17 7	53 5 7
355	R. 87/219	Dec. 31, 1886	Bruce and Drysdale (<i>Lease</i>)	105 75	Tinamar ..	..	21 years ..	Govt. ..	..	..	..	..	..	..

RETURN NO. 19.
COMPARATIVE STATEMENT of MILEAGE of RAILWAYS OPEN for TRAFFIC and UNDER MAINTENANCE on 31st March, 1887.

Section.	Mileage Open for Traffic on 31st March, 1886.	Additional Length Opened for Traffic during Year.		Reduced Mileage equivalent to Maintenance for whole Period.	Length Closed during Year.		Net Addition to Mileage Open for Traffic.	Net Addition to Mileage under Maintenance.	Total Mileage Open for Traffic on 31st March, 1887.
		Line Opened.	Date of Opening.		Length Opened.	Length.			
Kawakawa	M. ch.	...	...	...	...	...	M. ch.
Whangarei	7 41	...	...	...	...	...	7 41
Auckland	6 45	...	...	...	...	...	6 45
Napier	210 57	Oxford—Lichfield	21st June, 1886	10 72	10 72	...	235 76*
Wellington	Te Awamutu—Otorohanga	9th March, 1887	14 15	14 15	...	...
Wanganui	81 14	Tairarate—Woodville	22nd March, 1887	15 30	0 3	...	15 30
Hurunui-Bluff	68 40	Masterton—Mauricerille	14th June, 1886	12 9	10 38	...	16 1
			192 47	Mauriceville—Mangamahoe	10th January, 1887	3 72	...	...	84 41
			976 71	New Plymouth—Breakwater	10th May, 1886	2 56	1 63	...	2 56
				Whitecliffs Extension	27th June, 1886	0 5	...	...	195 23
				Mount Somers Extension	4th October, 1886	1 48	...	...	1,024 71
				Invercargill—Waimatua	9th July, 1886	5 55	42 24	...	...
				Murray Creek—Mossburn	22nd January, 1887	4 11	...	48 0	...
				†Gore—Lumsden	14th Nov., 1886	36 41	...	42 24	...
Ditto, Private Lines—									
Nightcaps Line	...	2 24	...	...	...	...	...	...	2 24
Shag Point Line	...	2 10	...	...	...	...	...	...	2 10
Grey-mouth	...	7 30	...	...	...	...	...	...	7 30
Westport	...	18 61	...	...	...	...	...	...	18 61
Nelson	...	22 73	...	...	...	...	...	...	22 73
Piction	...	17 70	...	...	...	...	...	...	17 70
Total	...	1,615 23	...	...	107 14	65 40	...	107 14	65 40
									1,722 49

* Difference owing to re-chainage of line.

† Waimea Plains District Railway taken over by Government, previously worked by the company.

RETURN No. 20.

STATEMENT showing APPROXIMATELY SLEEPERS LAID and REMOVED up to 31st March, 1887.

Year.	Approximate Length opened each Year.			Sleepers.	
	North Island.	Middle Island.	Total.	Laid during Construction. (2,100 per mile.)	Removed during Maintenance.†
1867	M. ch.	M. ch.	M. ch.	96,338	..
1870-71 .. ..	.. 45 70	.. 58	.. 58	39,323	..
1871-72 .. ..	.. 11 68	.. 68	.. 68	24,885	..
1872-73 .. ..	.. 27 62	.. 62	.. 62	58,327	..
1873-74	10 55	11 21	21 76	46,095	..
1874-75	61 19	126 78	188 17	395,246	..
1875-76	69 23	248 4	317 27	666,409	..
1876-77	64 24	152 39	216 63	455,254	..
1877-78	103 76	94 58	198 54	417,217	..
1878-79	27 19	56 46	83 65	176,006	..
1879-80*	26 33	40 73	67 26	94,998	..
1880-81	68 39	32 71	101 30	212,888	74,261
1881-82	22 67	40 16	63 3	100,354	73,947
1882-83	2 2	40 19	42 21	88,751	106,763
1883-84	22 19	22 50	44 69	76,991	125,632
1884-85	56 0	24 0	80 0	168,000	148,325
1885-86	43 26	47 52	90 78	137,887	137,993
1886-87	58 72	11 39	70 31	140,632	139,040
Totals .. ..	..	..	..	3,395,601	805,961

* Nine months only.

† Complete information not recorded until 1880-81.

RETURN No. 21.

COMPARATIVE STATEMENT of the NUMBER of EMPLOYÉS for March, 1886, and March, 1887.

Department.	Kawakawa.	Whangarei.	Auckland.	Napier.	Wellington.	Wanganui.	Hurunui-Bluff.	Greymouth.	Westport.	Nelson.	Picton.	Total.
1885-86.												
General .. ..	..	..	..	..	..	..	..	..	..	..	..	41
Traffic	8	9	163	53	64	83	876	27	13	28	9	1,333
Maintenance	11	12	379	120	83	204	1,029	12	17	15	21	1,909
Locomotive	9	5	215	77	124	130	832	19	20	10	9	1,450
Totals	28	26	757	256	271	417	2,737	58	50	53	39	4,733
1886-87.												
General .. ..	..	..	..	..	..	..	..	..	..	..	..	43
Traffic	8	8	149	59	78	82	825	28	13	30	9	1,289
Maintenance	8	9	333	105	126	212	1,059	14	26	18	21	1,931
Locomotive	8	5	205	76	120	139	874	24	17	12	11	1,491
Totals	24	22	687	240	324	433	2,758	66	56	60	41	4,754
Increase .. ..	..	..	..	..	..	53	16	21	8	6	7	113
Decrease	4	4	70	16	..	..	..	..	..	..	..	94

RETURN No. 22.

STATEMENT of ACCIDENTS for the Year ending 31st March, 1887.

Section.	Passengers Killed or Injured.				Servants of the Department Killed or Injured.				Persons Killed or Injured while Crossing at Level Crossings.	Trespassers.	Workshops.	Miscellaneous.	Total Killed.	Total Injured.						
	From Causes beyond their own Control.		From their own Misconduct or Want of Caution.		From Causes beyond their own Control.		From their own Misconduct or Want of Caution.													
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.												
Kawakawa	1	..	..	..	..	..	..	..	..	..	1				
Whangarei					
Auckland	1	1	10	..	5	..	..	1	..	..	4	..	21		
Napier	1	..	2	..	..	..	1	..	..	..	7				
Wellington	1	..	..	..	1	..	..	..	..	..	..	..	12		
Wanganui	4	..	..	..	2	1	2	..	..	..	18				
Hurunui-Bluff	3	3	1	45	..	15	..	2	3	2	..	16	83					
Greymouth					
Westport					
Nelson					
Picton					
Totals	1	4	4	1	64	..	30	..	6	6	5	..	32	1144					

RETURN NO. 23.
LOCOMOTIVE RETURNS for the Year ending 31st March, 1887.
KAWAKAWA SECTION.

Type.	Engine-Miles.	Quantity of Stores.						Cost.						Cost per Engine-Mile in Pence.					
		Detail.			Running.			Repairs.			Running.			Repairs.			Running.		
		Train.	Shunting.	Ballast.	Total.	Ceil.	Oil.	Tallow.	Waste.	Stores.	Fuel.	Wages.	Total.	Wages and Materials.	Stores.	Fuel.	Wages.	Total.	
A	1	6	2,06	2,811	2,146	5,163	Cwt.	lb.	16,	1,212	1,163	1,163	1,163	£	£	£	£	126	
F	2	10	10,876	2,784	12	13,672	2,530	345	309	110	110	110	110	...	15	13	110	110	308
Total	3	...	11,082	5,595	2,158	18,835	3,058	250	461½	4,301	110	20	76	423	629	140	25	97	434
														19*	19*	19*	19*	24*	

WHANGAREI SECTION.

F	3	18	17,058	1,859	34	18,951	5,675	628	313	313	10	50	97	666	763	147*	147*	186*

AUCKLAND SECTION.

B	1	...	4,009	35	981	30	5,020	1,502	232	128	153	27	14	45	124	210	130	65

NAPIER SECTION.

A	1	15	5,362	9,068	...	14,430	1,308	355	131	243	87	20	87	345	1,106	539	145	33

* Miscellaneous charges.

WELLINGTON SECTION.

A	2	134	13,157	4,738	620	18,515	2,410	332	41	208	154	12	134	373	673	200	15	174	483	872	346	
C	1	15	3,543	2,629	4,771	10,943	2,102	218	13	159	85	9	117	195	406	20	256	428	890	220		
D	4	15	34,676	19,742	55,755	7,860	1,200	114	776	880	44	430	1,972	2,426	379	19	185	461	1044	858		
H	6	6	12,650	3,593	16,243	1,424	1,424	1,5607	159	1,235	1,227	77	1,029	975	3,303	1813	114	1520	1441	4833	721	
L	4	15	28,267	14,011	11,821	54,099	8,844	1,394	82	695	1,353	53	474	910	2,790	600	24	210	404	1238	745	
R	3	15	51,149	8,111	2,003	13,910	1,378	74	796	788	50	781	990	2,609	309	19	306	388	1022	720		
S	7	15	93,380	13,572	107,649	24,590	2,753	248	1,633	2,013	110	1,332	1,783	5,238	449	24	297	398	1168	1,358		
Total	27	...	236,822	66,396	21,259	324,477	(*1,833)	75,323	8,699	731	5,502	6,500	355	4,297	6,298	17,450	481	26	318	466	1291	301

WANGANUI SECTION,

A	2.	11	8,435	3,249	...	11,702	963	215	22	129	73	9	57	148	287	150	18	116	304	588	239
B	1	19	7,229	1,258	...	8,487	1,495	253	7	67	304	7	75	86	472	860	20	243	112	1335	66
C	3	12	735	4,453	10,767	15,955	2,308	349	39	195	105	14	140	331	590	158	18	111	498	888	333
D	3	16	19,056	6,491	3,921	29,669	3,554	624	36	254	96	22	187	430	735	151	18	151	348	978	355
E	7	18	45,969	15,382	6,578	67,929	15,056	2,195	132	688	1,095	74	742	2,767	387	26	262	303	978	647	...
F	8	17	91,069	17,219	18,774	127,062	16,575	2,292	161	968	1,817	84	937	1,655	4,498	343	16	177	313	849	1,213
G	1	14	8,014	1,058	...	9,072	1,031	170	18	64	22	6	53	95	176	58	16	140	251	665	62
H	5	20	102,042	15,557	8	117,607	18,587	2,494	198	1,028	998	85	951	1,297	3,331	204	17	194	265	680	936
Total	30	...	282,567	64,867	40,049	387,483	59,559	8,592	613	3,383	4,559	301	3,140	4,898	12,851	279	19	195	303	796	3,851
Less recoverable mileage & expenditure																					
Total	30	...	282,567	64,867	40,049	387,483	59,559	8,592	613	3,383	4,559	301	3,140	4,898	12,583	279	19	195	303	818	3,851
General charges ...																					
Total	30	...	282,567	64,867	40,049	387,483	59,559	8,592	613	3,383	4,559	301	3,140	4,898	12,583	279	19	195	303	818	3,851

NOTE.—Three Class E and one Class F engines transferred from Hurunui-Bluff Section during year. One Class F engine working 335 days, and one Class D engine 17 days for contractor.

GREYMOOUTH SECTION.

F	3	12	13,568	26,802	...	40,370	5,842	1,121	587	389	104	804	1,346	2,31	.29	.62	477	
R	1	12	12,738	5,482	...	18,220	2,448	459	239	141	19	43	531	175	.25	.57	184	
Total	4	...	26,306	32,384	...	58,590	8,290	1,580	...	826	530	68	147	1,132	1,877	.28	.60	661
														177			.64	

WESTPORT SECTION.

* Coke. † Miscellaneous charges.

RETURN No. 23—*continued.*
NELSON SECTION.

D.—1A.

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PICTON SECTION.																				
C	2	15	12,724	1,526	282	14,532	1,536	485	233	301	20	81	225	627	4,97	33	1,27	3,78	10,35	1,59
D	1	15	14,256	1,817	661	16,744	1,911	615	335	225	51	22	102	251	426	73	31	1,46	3,61	6,11
Total	3	...	26,990	3,343	943	31,276	3,447	1,101	618	400	352	42	183	476	1,053	270	32	1,40	3,66	8,08
															42*				32*	344

PICTON SECTION.

Total	134	... 1,774,682 598,448 | 88,079 2,393,709 17,35,04	36,241 | 5,523 | 24,351 | 20,020 | 1,003 | 23,990 | 9/300 | 9/300 | 19,13 oz | 3,50 | 8/3 | 25,003	† Per engine/mile. 100 \$Per train/mile. 100
# Miscellaneous charges.			† Two Class F engines commenced service on the 14th November, 1886, taken over from Waimea Plains Company.	

RETURN No. 24.

HURUNUI-BLUFF SECTION.

STATEMENT of REPAIRS executed to ROLLING-STOCK and TARPAULINS for Year ending 31st March, 1887.

Description.	Num- ber.	Description.	Num- ber.
ENGINES :—		HORSE-BOXES AND WAGONS :—	
Thoroughly overhauled	91	Erected (new or manufactured)	115
General repairs	13	Rebuilt	19
Heavy " (running shed)	21	Thoroughly overhauled	3,128
Undergoing repairs, &c.	3	General repairs	3
Erected (new)	128	Converted	2
Total	128	Total	3,264
CARRIAGES :—		PAINT-WORK :—	
Thoroughly overhauled	489	Engines, painted or varnished	50
General repairs	6	Carriages " " ...	99
Light repairs	14	Brake-vans " " ...	9
Converted	509	Horse-boxes, &c. " " ...	177
Erected (new)	203	Engines, paint renewed	11
Total	210	Carriages " " ...	100
BRAKE-VANS :		Brake-vans " " ...	82
Converted	1,863	Horse-boxes, &c. " " ...	1,335
Manufactured	5	Total	1,863
Rebuilt	2	TARPAULINS :—	
General repairs	203	New (manufactured)	222
Thoroughly overhauled	210	Thoroughly repaired	3,997
Total	4,684	(New) manufactured to replace condemned ones	465

RETURN No. 25.

HURUNUI-BLUFF.

RETURN of COAL TRAFFIC from LOCAL MINES during the Year ending 31st March, 1887.

Mine.	1886-87.	1885-86.	Increase.	Decrease.
Austin, J., Sheffield	919	883	36	...
Springfield Coal Company, Springfield	2,243	2,650	...	407
Hartley Coal Company, Whitecliffs	2,080	4,624	...	2,544
Wilson, W., Whitecliffs	104	...	...	104
Smart and Lock, Whitecliffs	61	...	...	61
Smart, W., Whitecliffs	139	...	...	139
Buckingham, Whitecliffs	117	...	...	117
Smart and Gundry, Whitecliffs	2,113	720	1,393	...
Bayliss and Co., Whitecliffs	303	...	303	...
Leeming, Whitecliffs	898	...	898	...
Mellraith, J., Glentunnel	1,699	3,790	...	2,091
Studholme, M., Wainate	40	89	...	49
Wright, E. F., Mount Somers	438	...	438	...
Herbert	5	4	1	...
Shag Point	9,475	6,448	3,027	...
Kurow	123	18	105	...
Papakaio	9	31	...	22
Ngapara	26	29	...	3
Walton Park	14,461	16,514	...	2,053
Fernhill	5,459	7,500	...	2,041
Green Island	5,554	7,191	...	1,637
Freeman's	11,222	11,600	...	378
Saddle Hill ... ...	...	83	...	83
Milton	9	39	...	30
Lovell's Flat ... ...	...	14	...	14
Kaitangata	49,248	42,920	6,328	...
Benhai	2,474	4,392	...	1,918
Conical Hills	585	...	585	...
Pukerau	868	1,530	...	662
Waikaka ... ...	...	28	...	28
Gore	4	...	4	...
Waimea	12	...	12	...
Fairfax	67	30	37	...
Nightcaps	10,458	7,852	2,606	...
Orepuki	868	1,764	...	896
Totals	121,660	121,164	15,773	15,277

RETURN No. 26.
HURUNUI-BLUFF SECTION.

**RETURN of the NUMBER of VESSELS DISCHARGED and LOADED at the Ports of Lyttelton, Timaru,
Oamaru, Port Chalmers, Dunedin, and Bluff, for the Year ending 31st March, 1887.**

Port.		1885-86.	1886-87.	Increase.	Decrease.
DISCHARGED :—					
Lyttelton	...	...	1,726	1,519	207
Timaru	...	...	356	351	5
Oamaru	...	...	363	332	31
Port Chalmers	...	...	341	329	12
Dunedin	...	...	69	69	...
Bluff	...	...	251	270	19
Totals	...	3,106	2,870	19	255
LOADED :—					
Lyttelton	...	...	1,410	1,388	22
Timaru	...	...	357	347	10
Oamaru	...	...	363	312	51
Port Chalmers	...	...	316	327	...
Dunedin	...	...	23	4	19
Bluff	...	...	251	262	...
Totals	...	2,720	2,640	22	102

RETURN No. 27.

HURUNUI-BLUFF SECTION.

SHOWING MILEAGE of TRACK in MAIN LINE and SIDINGS OPEN for TRAFFIC on 31st March, 1887,
on the HURUNUI-BLUFF RAILWAY and BRANCHES.

RETURN No. 28.

COMPARING the CLASSIFIED EXPENDITURE for MAINTENANCE on the HURUNUI-BLUFF RAILWAY for NINE YEARS, 1878 to 1887, showing RATES per MILE per ANNUM for each CLASSIFICATION in each DIVISION.

YEARS.	A ₁ —Track Surfacing.	A ₂ —Track Renewals.	A ₃ —Ballast.	A ₄ —Banks, Cuttings, &c.	A ₅ —Bridges, Culverts, &c.	A ₆ —Fences, Gates, &c.	A ₇ —Road Approaches,	A ₈ —Water Services, &c.	A ₉ —Wharves.	A ₁₀ —Buildings.	Total Maintenance.	A ₁₁ —Miscellaneous.	Total Expenditure.	Mileage maintained.	
Christchurch Division—															
1878-79	73'06	£ 5'07	£ 8'97	£ 9'10	£ 33'28	£ 9'10	£ 4'30	£ 6'37	£ '00	£ 13'00	£ 180'70	£ 21'97	£ 202'67	Miles. 310	
1879-80	72'01	35'55	6'25	23'01	3'64	4'55	4'29	'00	8'32	17'40	26'65	200'72	312		
1880-81	59'93	29'77	8'32	10'49	5'46	1'56	2'73	'00	9'23	134'16	9'23	143'39	330		
1881-82	40'82	4'03	3'90	10'53	6'24	1'69	3'64	'00	9'62	132'34	4'94	137'28	334		
1882-83	58'76	40'56	3'12	14'43	2'34	2'08	5'59	'00	11'57	148'72	6'89	155'61	352		
1883-84	60'06	42'12	4'03	2'86	22'16	11'18	1'82	4'81	'00	14'43	163'41	10'40	173'81	373	
1884-85	61'88	59'41	1'82	2'34	15'66	8'71	1'95	4'68	'00	12'48	168'87	9'23	178'10	383	
1885-86	62'01	44'07	1'43	1'69	8'97	2'08	4'42	'00	12'61	150'80	6'89	157'69	404		
1886-87	60'97	26'39	2'99	1'82	15'60	7'41	1'69	3'51	'13	10'14	130'65	11'31	141'96	449	
Dunedin Division—															
1878-79	93'88	79'43	10'53	9'10	20'02	4'94	1'95	1'69	'91	6'24	227'89	7'02	234'91	252	
1879-80	110'89	49'66	23'40	22'36	10'50	5'98	2'34	1'82	'13	5'85	241'93	15'47	257'40	265	
1880-81	79'95	62'53	16'90	21'84	16'77	10'66	2'60	3'64	2'73	5'98	223'60	17'81	241'41	265	
1881-82	69'55	46'41	10'27	13'13	15'73	10'53	2'73	4'55	'78	11'57	185'25	8'71	193'96	290	
1882-83	72'71	13'52	16'77	14'95	24'83	5'59	5'59	3'9	2'15	228'02	6'50	234'52	282		
1883-84	80'60	69'81	14'30	16'38	13'91	22'49	2'73	3'90	'78	11'05	235'95	6'63	242'58	282	
1884-85	76'44	70'46	8'97	19'11	16'25	19'37	1'69	3'38	'39	10'27	226'33	16'25	242'58	286	
1885-86	76'18	46'82	10'92	13'25	15'86	19'37	2'86	3'38	'43	14'43	198'77	4'16	202'93	293	
1886-87	75'40	33'54	5'07	26'52	13'26	15'47	1'43	1'82	'00	10'66	183'17	4'68	187'85	318	
Invercargill Division—															
1878-79	55'51	13'26	11'96	21'06	10'53	'91	1'78	1'17	'00	1'43	116'61	9'10	125'71	144	
1879-80	58'63	15'73	14'30	12'35	6'24	2'08	1'30	'78	'00	1'69	113'10	7'67	120'77	173	
1880-81	47'58	9'49	6'50	7'54	6'89	1'82	1'94	1'56	'13	4'16	86'71	2'60	89'31	173	
1881-82	42'77	22'62	8'58	9'75	11'96	2'73	2'21	3'77	'13	7'80	112'32	2'60	114'92	176	
1882-83	47'45	26'00	8'58	5'98	8'97	4'68	1'56	4'55	'00	10'79	118'56	3'38	121'94	191	
1883-84	57'59	28'21	4'81	3'77	11'44	6'76	1'17	2'08	'13	13'13	129'09	13'13	132'86	198	
1884-85	52'00	39'39	15'08	5'93	10'40	6'24	2'21	2'47	'00	7'93	141'70	3'64	145'34	200	
1885-86	53'56	14'69	8'97	8'71	6'76	2'47	2'47	2'47	'26	5'20	111'80	4'42	116'22	208	
1886-87	49'27	12'87	5'07	5'85	10'92	2'86	'91	1'30	'00	5'33	94'38	2'08	103'74	257	
Whole Line, Hurunui-Bluff—															
1878-79	76'57	44'46	8'45	11'70	23'92	5'85	1'43	3'64	'26	8'19	184'47	14'04	198'51	706	
1879-80	82'68	36'01	14'17	17'55	17'94	4'16	2'99	2'60	'00	5'98	184'08	18'33	202'41	750	
1880-81	64'09	36'53	10'92	12'22	11'83	6'37	1'82	2'73	1'14	6'89	154'44	10'66	165'10	768	
1881-82	56'16	38'87	7'28	8'45	12'74	2'21	4'03	3'9	'39	9'88	147'03	5'85	152'88	800	
1882-83	61'36	41'34	7'93	8'19	13'39	14'04	3'25	5'33	'13	14'30	169'26	5'98	175'24	825	
1883-84	66'30	48'10	7'54	7'54	16'90	13'91	1'95	3'90	'39	13'00	179'53	9'67	187'20	853	
1884-85	64'35	58'50	7'15	8'71	14'56	11'70	1'95	3'77	'13	10'66	181'48	10'14	191'62	869	
1885-86	64'74	36'27	6'24	7'15	13'13	11'83	2'34	3'64	'52	11'44	157'30	5'46	162'76	905	
1886-87	62'53	25'22	4'16	10'53	13'65	8'71	1'43	2'47	'00	9'10	137'80	7'02	146'53	1,924	

RETURN No. 29.

HURUNUI-BLUFF SECTION.

SHOWING COMPARATIVE AVERAGE RATES per Mile per Four Weeks of CLASSIFIED EXPENDITURE of MAINTENANCE DEPARTMENT on each Division and Whole Line, Hurunui-Bluff and Branches, for Financial Year ending 31st March, 1887.

Divisions.	Classification.										Total Expenditure.		
	Mileage.	A ₁ . Surfacing.	A ₂ . Renewals.	A ₃ . Ballasting.	A ₄ . Banks, Cuttings, &c.	A ₅ . Bridges, Culverts, &c.	A ₆ . Fences, Gates, &c.	A ₇ . Roads, Approaches, &c.	A ₈ . Water Services, &c.	A ₉ . Wharves.	A ₁₀ . Buildings.		
Christchurch Division—Main Line	...	216	5'01	2'07	'43	'14	'93	'01	'24	'50	'01	13'53	1'66
Rangiora to Sheffield, and Eyrton Junction to Bennett's	...	54	3'69	2'06	'02	'11	'93	'10	'05	'04	'00	7'10	1'16
Southbridge and Little River Branches	...	48	4'08	4'06	'24	'15	'66	'56	'04	'06	'00	10'56	'29
Springfield and Whitecliffs Branches	...	42	3'62	1'66	'01	'57	'04	'02	'06	'06	'00	6'50	'09
Mount Somers Branch	...	23	2'56	'77	'00	'04	'04	'00	'06	'06	'00	3'62	'06
Albury Branch	...	36	1'27	'27	'01	'34	'03	'02	'05	'05	'00	5'68	3'68
Rakaia and Ashburton Forks Branch	...	22	3'12	1'22	'00	'00	'02	'03	'05	'05	'00	4'60	5'79
Waimate Gorge Branch	...	8	2'93	'02	'19	'69	'16	'13	'04	'04	'00	4'32	'02
Total, Christchurch Division	...	449	4'69	2'03	'23	'14	'20	'57	'13	'27	'01	7'8	1'05
Dunedin Division—Main Line	8'7	10'92
Pukeuri-Duntron Branch	...	195	6'54	3'36	'63	'14	'63	'15	'15	'20	'01	17'86	'39
Duntron-Hakateramea Branch	...	22	4'86	'06	'00	'32	'78	'26	'01	'00	'03	7'16	7'16
Ngapara Branch	...	15 ¹ ₂	3'54	'94	'03	'21	'16	'05	'05	'00	'00	6'52	'35
Watnemo Branch	...	15	6'35	'66	'01	'75	'20	'37	'05	'00	'03	8'47	6'87
Walton Park Branch	...	9	2'88	'16	'00	'46	'03	'34	'04	'01	'00	4'39	6'77
Outram Branch	...	2 ¹ ₂	7'21	4'39	'00	'197	'33	'67	'25	'00	'00	16'82	16'82
Lawrence Branch	...	9	6'10	2'57	'01	'23	'52	'02	'04	'03	'00	8'88	15'40
Catlin's River Branch	...	22	4'70	2'94	'04	'58	'20	'33	'10	'12	'00	4'44	10'78
Tapanui Branch	...	8	3'72	'58	'00	'14	'37	'01	'00	'00	'01	4'83	4'83
Total, Dunedin Division	...	318	5'80	2'38	'39	'204	'19	'19	'11	'14	'01	8'2	14'09
Invercargill Division—Main Line	5'56	14'45
Waimea Plains Branch	...	156	4'10	'33	'40	'30	'64	'26	'10	'14	'00	7'43	'22
Seaward Bush Branch	...	37	3'48	'46	'17	'14	'02	'05	'01	'01	'00	5'70	7'65
Makarewa-Orepuki and Thornbury-Wairo and Nightcap Branches	...	4	'83	'00	'01	'02	'02	'02	'09	'00	'01	8'7	'00
Total, Invercargill Division	...	257	3'79	'99	'39	'45	'84	'22	'07	'10	'00	4'1	7'26
Whole Line	1,024	4'81	1'94	'32	'81	'05	'67	'11	'19	'00	7'42
												5'4	11'14

Note.—The expenditure on Waimea Plains line from 1st April to 13th November, 1886, not being classified, is omitted from above statement.

RETURN No. 30.
HURUNUI-BLUFF SECTION.
COST of MAINTENANCE of VARIOUS SECTIONS of MAIN LINE and BRANCHES.

Line of Railway.	Mileage.		Expenditure for Year ending 31st March, 1887.	Average for Four- weekly Period on Reduced Mileage.		Rate per Mile per Annum.
	Actual Mileage.	Reduced Mileage.		Expendi- ture.	Rate per Mile.	
CHRISTCHURCH DIVISION:—						
Main Line	M. ch. lk. 216 23 29	M. ch. lk. 216 23 29	£ s. d. 42,674 10 11	£ s. d. 3,283 15 19	£ s. d. 15 19	197'47
Rangiora to Sheffield, and Eyrerton Junction to Bennett's	53 56 49	53 56 49	5,101 3 9	392	7 26	94'38
Southbridge and Little River Branches ...	48 6 84	48 6 84	6,769 7 2	521	10 85	141'05
Springfield and Whitecliffs " ...	42 26 36	42 25 16	3,597 8 0	277	6 59	85'67
Mount Somers Branch	23 27 40	22 44 84	1,090 4 7	84	3 68	47'84
Albury Branch	36 12 76	36 12 76	2,712 11 9	209	5 79	75'27
Rakaia and Ashburton Forks Branch ...	22 20 18	22 20 18	1,322 16 11	102	4 62	60'06
Waimate Gorge Branch ...	8 21 16	8 21 16	449 9 8	34	4 32	56'16
Total Christchurch Division ...	450 34 48	449 50 72	63,717 12 9	4,902	10 89	141'61
DUNEDIN DIVISION:—						
Main Line	195 5 76	195 5 76	£ s. d. 46,258 14 5	3,558	£ s. d. 18 25	237'25
Pukeuri-Duntroon Branch ...	22 2 86	22 2 86	2,947 18 9	158	7 16	93'08
Duntroon-Hakateramea Branch ...	15 37 64	15 37 64	1,384 9 10	106	6 87	89'31
Ngapara Branch	14 77 13	14 77 13	1,650 17 10	127	8 47	110'11
Waitemo Branch	8 55 0	8 55 0	791 17 10	61	6 77	88'01
Walton Park Branch	2 49 20	2 49 20	546 15 0	42	16 82	218'66
Outram Branch	9 0 24	9 0 24	1,855 5 1	143	15 86	206'18
Lawrence Branch	22 0 34	22 0 34	3,083 17 10	237	10 78	140'14
Catlin's River Branch	7 76 1	7 76 1	501 18 6	39	4 83	62'79
Tapanui Branch	20 3 77	20 3 77	1,604 13 2	123	6 17	80'21
Total Dunedin Division ...	317 67 95	317 67 95	59,726 8 3	4,594	14 45	187'82
INVERCARGILL DIVISION:—						
Main Line	158 42 45	155 14 33	£ s. d. 15,493 14 8	1,192	£ s. d. 7 65	99'45
Waimea Plains Line	36 40 71	36 40 71	2,962 0 2	228	6 16	80'08
Seaward Bush Branch	5 54 97	4 11 56	52 6 11	4	87	11'31
Makarewa, Orepuki, Thornbury-Wairio, and Nightcaps Branches	60 23 8	60 23 8	8,231 4 7	633	10 55	137'15
Total Invercargill Division ...	261 1 21	256 9 68	26,739 6 4	2,057	8 02	104'31
Grand Total ...	1,029 23 64	1,023 48 35	150,183 7 4	11,553	11 27	146'53

RETURN No. 31.

STATEMENT of Alterations effected in and Additions made to the Scale of Charges during the Year ending 31st March, 1887.

PART I.—PASSENGERS.

Apprentices' and pupil-teachers' season tickets, and school season tickets : Form of certificate added.

LOCAL FARES AND REGULATIONS.*Whangarei Section.*

Fares to and from Mair inserted.

Auckland Section.

New regulation between Auckland and Newmarket and Auckland and Remuera.

Napier Section.

Saturday return tickets issuable daily between Spit, Napier, or Hastings and intermediate stations.

PART II.—LUGGAGE, PARCELS, HORSES, ETC.

Reduction of cartage charge on parcels at Auckland.

Adoption of parcel rates for 84lb., and alteration in 3lb. and 7lb. parcel rates for 125 and 150 miles.

Small animals and poultry : Regulation amended.

Perambulators conveyed as passengers' luggage : New regulation.

Adoption of regulation regarding packed parcels for distribution at destination.

Reduction of parcels rates for long distances.

Additional charge levied on parcels consigned to Invercargill, and reduced charge on parcels consigned to Auckland and Dunedin.

PART III.—GOODS.*Classified Rates.*

Reduction of Class B rates after 252 miles.

Class P : Rates lowered from 9 to 14 miles inclusive.

REGULATIONS.

Classes F, H, K : Amendment of regulation regarding loading and unloading.

Class K : Method of charging odd lengths in inches explained.

Class M : New regulation about small animals in crates, &c.

Class N : Sand removed from regulation under Class N.

Class P : 2s. rate on bricks, &c., for 9 mile distances and under cancelled.

Class O : New regulation.

Demurrage regulation about trucks at coal-pits extended to sand- and ballast-pits and lime-kilns.

Weighing : Truck-load regulation amended.

Parcels for distribution at destination : Adoption of new regulation.

PART IV.—LOCAL RATES.*Whangarei Section.*

Ironstone from coal mines to railway wharf : Special rate adopted.

Reduced rate on coal from mines to ship in lots of 2,000 tons per month or 24,000 tons per annum.

Auckland Section.

Gas-pipes and plant for local bodies : Excepted from regulation about charging Class D goods as C. Afterwards struck out, as local regulation removed.

Regulation about charging Class D goods as Class C cancelled.

A, B, C, and D goods consigned to Auckland : Alteration of cartage terminal.

Through rates to Kaipara ports reinstated.

Removal of special rates between Auckland, Onehunga, and Waikato stations on A, B, C, D, and E goods.

Special rates gazetted between Auckland, Onehunga, and Te Aroha for A, B, C, and D goods.

Local demurrage charge on coal-trucks cancelled.

Charging goods of Class E rate and a quarter abolished.

Special rate made for bricks from Hunt's siding to Onehunga. Afterwards cancelled.

Brick rate from Hunt's siding to Auckland cancelled.

Cancellation of rough-stone rate from Tuakau to Auckland.

Sleepers from Auckland Railway Wharf : Special charge struck out.

Timber from Lichfield to Auckland to be charged classified rates on continuous mileage.

Napier Section.

Gas-pipes and plant, cast-iron water-pipes, and permanent way (railway) material excepted from regulation about charging Class D goods as Class C.

Rate for ships' goods between Spit and Napier reduced to 2s. per ton.
 Coal between Spit and Napier to be charged as Class O.
 Class L goods: Special rates to Napier and Spit gazetted.

Wellington Section.

Gas-pipes and plant, cast-iron water-pipes, and permanent way (railway) material to be charged at classified rates for Class D.

Wanganui Section.

Gas-pipes and plant and permanent way (railway) material excepted from regulation about charging Class D goods as Class C.

New Plymouth Breakwater Line: Rates revised.

Local regulations under Classes E and K made applicable to New Plymouth Breakwater.

Classes A, B, C, D, E—Goods and wool between Palmerston and Longburn booked between Palmerston and stations on the Wellington-Manawatu Railway. Adoption of local rates.

Picton Section.

Through rates established between stations on Picton line and ports of Wellington and Nelson. Rates revised generally.

Greymouth Section.

Grey Gorge Bridge: Goods' toll cancelled.

Rate of 3s. 6d. per ton gazetted for railway plant and material in full truck-loads, Greymouth to Brunnerton.

Hurunui-Bluff Section.

A, B, C, D Ships' goods: Rate between Port Chalmers, Dunedin, and Oamaru increased to 15s. Local rate between Port Chalmers, Dunedin, and Bluff inserted; minimum quantity subsequently increased from 5 to 10 cwt.

Revision of rates between Oamaru and Breakwater.

New rate for fat, West Plains to Dunedin.

Coal refuse, Stirling to Millburn: Local regulation removed.

Special rates for bricks and tiles, Longbush and McCallum's to Invercargill, cancelled.

Duntroon and Hakateramea and Rakaia and Ashburton Forks District Railways: Class E reduced to 2d. per ton per mile.

Dross, kerosene shale, fireclay, and bricks: Rate from Fernhill, Walton Park, Abbotsford, and Green Island to Dunedin and Pelichet Bay cancelled.

Lime from local kilns: Local rate extended; regulation afterwards rescinded; brought under Class O.

A, B, C, D Goods on branch lines: Additional charge of 1d. per ton leviable on line, Invercargill to Waimatua.

Colonial and Indian Exhibition: Regulation regarding free carriage of exhibits removed.

Native Coal, &c., Milton, to Dunedin and Pelichet Bay: New rate.

Sulphuric acid in 5-ton lots: Local regulation cancelled.

Alteration of cartage charges at Christchurch, Dunedin, and Invercargill, and local rates to those places from port stations.

Goods for transhipment at Lyttelton: New regulation.

Special rate adopted for bark, Port Chalmers to Sawyer's Bay.

Waimea Plains District Railway: Local and through rates put into operation.

Local rates gazetted for native brown coal from Mount Somers Colliery.

PART V.—CLASSIFICATION OF GOODS.

	Acid, sulphuric, packed, consigned direct from local factories, in consignments of not less than 5 tons.—Owners' risk. Dangerous	...	...	...	...	A
<i>Removed.</i>	Antimony ore.—Owners' risk	...	...	...	...	N
	Apple blight mixture, packed	...	...	...	...	B
	Butter tins, casks, cases and tubs, empty not "returned empties." Half rate	...	...	...	...	A
	Butter boxes in pieces, packed in crates, not "returned empties." Half rate	...	...	...	...	B
	Bricks, native produce.—Owners' risk	...	...	...	...	O
	Cement, manufactured from colonial products and consigned from local manufacturers.—Owners' risk. Rate and a half	...	...	...	...	N
	Chimney pots. Owners' risk	...	...	...	...	C
	Charcoal.—Rate and a half. Owners' risk	...	...	...	...	N
	Clay, Native produce.—Owners' risk	...	...	...	...	O
	Coal dross. Owners' risk	...	...	...	...	O
	Coal refuse.—Owners' risk	...	...	...	...	O
	Copper ore.—Owners' risk	...	...	...	...	O
<i>Removed.</i>	Drain pipes.—Owners' risk	...	...	...	...	N
	Earthenware, native packed, consigned direct from local factories, in lots of not less than 30cwt.—Half rate	...	...	...	...	B
	Explosive materials.—See exceptions which will not be carried.	...	...	...	...	C
	Flower-pots, packed	...	...	...	...	D
	Fruit, fresh, packed.—Owners' risk	...	...	...	...	P
	Iron, scrap	...	...	...	...

Lime from local kilns, consigned to country stations for agricultural purposes, or to ship for export ...	...	...	...	...	...	O
Lime from local kilns, for cement making ...	...	...	...	...	...	O
Ore, copper, iron, and other.—Owners' risk ...	...	...	...	...	...	O
Pelts, limed, in 2-ton lots.—Owners to load and unload ...	...	...	...	...	...	D
Pipes, drain, earthenware.—Owners' risk ...	...	...	...	...	...	N
<i>Removed.</i> Pipes, stoneware, drain.—Owners' risk ...	...	...	...	...	...	N
<i>Removed.</i> Pottery, not otherwise specified.—Owners' risk ...	...	...	...	...	...	B
Poultry, living, in crates or cases.—Owners' risk ...	...	...	...	...	...	A
<i>Removed.</i> Rock salt ...	...	...	...	...	...	D
Sand.—Owners' risk ...	...	...	...	...	...	O
Sheep dip, colonial manufacture, consigned from the factory ...	...	...	...	...	...	D
Sheep racks.—Owners' risk. Special goods ...	...	...	...	...	...	C
Stone, pumice.—Owners' risk ...	...	...	...	...	...	D
<i>Removed.</i> Stoneware, packed.—Owners' risk ...	...	...	...	...	...	B
Tiles, earthenware, native.—Owners' risk ...	...	...	...	...	...	O
Trees in packages.—Owners' risk ...	...	...	...	...	...	C
Trees and shrubs consigned to public Domain Boards for planting in public domains.—Free of charge.						

PART VI.—WHARVES.

Kawakawa Section.

Opua Wharf: Revision of wharfage rates, and transhipment regulation inserted.

Wanganui Section.

Foxton Wharf: Labour charge of 1s. per ton cancelled.

Picton Section.

Picton Wharf: Wharfage rates on timber altered.

New rate on Class E goods for shipment from Picton previously carried over Picton-Blenheim Railway.

Special storage and labour rates on wool, flax, tow, and tallow cancelled.

Transhipment goods to be charged half rates.

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**COMPARISON OF TRAFFIC, REVENUE, AND EXPENDITURE
for
THE LAST EIGHT FINANCIAL YEARS.**

1886 AND 1887 FIGURES INCLUDE DISTRICT RAILWAYS TAKEN OVER.

