

(No. 35.)



1900.

PARLIAMENT OF TASMANIA.

TASMANIAN GOVERNMENT RAILWAYS:

REPORT FOR 1899.

Presented to both Houses of Parliament by His Excellency's Command.

Cost of printing—£37 15s. 6d.



TASMANIAN GOVERNMENT RAILWAYS.

General Manager's Office, Hobart, 11th June, 1900.

Sir,

I HAVE the honour to submit my Report on the working of the Tasmanian Government Railways for the year 1899.

Capital Account.

The expenditure under this head was £19,182 10s. 8d., the aggregate cost of open lines to 31st December, 1899, being £3,604,222 14s. 3d.

Synopsis of Working.

The following summary gives the position of the Railway System at the end of the year 1899:—

Total cost of lines open for traffic.....	£3,604,222
Average cost per mile open	£8233
Total mileage open for traffic	437·75
Average miles worked during the year	445·25
Gross revenue earned	£193,158
Working expenditure	£152,798
Profit on working	£40,360
Profit on working per £100 of cost	1·11
Percentage of working expenses to revenue	79·10
Earnings per mile worked.....	£433·81
Expenditure per mile worked	£343·17
Earnings per train mile	4s. 9·50d.
Expenses per train mile.....	3s. 9·49d.
Number of passengers carried	640,587
Goods carried (tons)	312,446
Train mileage	806,089

Revenue Account.

The following gives comparative details:—

<i>Description of Traffic.</i>	1898.		1899.		AMOUNT.		<i>Increase Per-centage.</i>
	<i>Amount.</i>	<i>Per Average Miles open (445·25.)</i>	<i>Amount.</i>	<i>Per Average Miles open (445·25.)</i>	<i>Increase.</i>	<i>Decrease.</i>	
	£ s. d.	£	£ s. d.	£	£ s. d.	£ s. d.	
Passengers	68,316 10 7		73,147 4 5		4830 13 10		
Parcels, &c.	6956 6 3		7813 8 7		857 2 4		
Goods, Minerals, and Live Stock	86,663 14 6		99,847 10 10		13,183 16 4		
Rents, Mails, &c.	16,243 8 11		12,350 3 11		...	3893 5 0	
Totals	178,180 0 3	400·18	193,158 7 9	433·81	14,978 7 6	...	8·40

Comparative Statement of Goods and Minerals Traffic on all Lines for the Years 1898 and 1899.

	1898.	1899.	INCREASE.	DECREASE.
Tonnage	Tons	235,096	312,446	77,350
Average distance each ton was carried ...	Miles	45·98	38·33	...
Average receipts per ton.....	s. d.	6 11·24	6 0·67	...
Average receipts per ton per mile	Pence	1·81	1·89	0·08
Total receipts	£	81,538	94,616	13,078

TASMANIAN GOVERNMENT RAILWAYS.

RETURN showing approximately the Proportion of Receipts, Working Expenses, &c., on each Line during the Year 1899.

	Main Line.	Western.	Fingal.	Parattah and Oatlands.	Derwent Valley.	Scottsdale.	Chudleigh.	Apsley.	West Coast.	Sorell.	TOTAL.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Receipts—											
Passengers	29,076 7 3	24,236 1 3	2354 13 6	61 16 11	2637 15 5	4219 6 11	189 19 11	812 4 3	8386 4 8	1172 14 4	73,147 4 5
Parcels, &c.	3717 5 7	2420 5 3	304 6 1	14 3 5	255 5 8	470 7 5	24 7 3	87 5 10	290 15 4	220 6 9	7813 8 7
Goods	22,076 16 6	22,543 2 0	1938 17 6	82 3 9	1870 17 7	5518 0 5	319 8 0	1268 6 0	14,637 8 2	800 6 11	71,055 6 10
Minerals	5204 16 9	1632 19 2	5036 4 0	0 19 5	91 6 8	489 12 2	10 14 6	12 13 7	11,081 19 9	..	23,561 6 0
Live Stock	2178 16 5	1528 9 10	172 19 3	3 2 2	272 12 1	417 14 5	25 4 8	110 14 5	470 18 6	50 6 3	5230 18 0
Sundries	6072 1 1	2683 9 1	501 7 1	—	386 2 11	585 19 3	145 0 0	274 7 1	1516 18 9	184 18 8	12,350 3 11
Total	68,326 3 7	55,053 6 7	10,308 7 5	162 5 8	5514 0 4	11,701 0 7	714 14 4	2565 11 2	36,384 5 2	2428 12 11	193,158 7 9
Working Expenses—											
Maintenance	10,074 12 4	13,952 14 4	4177 19 0	235 4 0	2182 19 6	4499 7 8	736 17 9	1685 9 8	8023 10 7	1069 4 4	56,237 19 2
Locomotive, Carriage and Wagon Charges	18,554 15 11	14,009 1 9	2357 15 9	205 0 9	2313 10 6	2433 6 0	536 15 0	1273 14 8	9079 1 3	898 18 5	51,662 0 0
Traffic (including Gates)	15,155 11 3	8467 4 6	1161 5 2	69 8 8	1212 11 11	1568 4 10	155 13 11	440 1 1	8529 2 8	610 14 11	37,369 18 11
Mails	12 0 0	603 0 0	—	—	—	—	—	—	—	—	615 0 0
General Charges	2727 19 6	1996 10 11	377 8 10	26 5 7	338 15 0	332 10 6	69 2 7	144 9 9	738 6 9	161 15 5	6913 4 10
Total	56,124 19 0	39,028 11 6	8074 8 9	535 19 0	6047 16 11	8833 9 0	1498 9 3	3543 15 2	26,370 1 3	2740 13 1	152,798 2 11
Profit on Working	12,201 4 7	16,024 15 1	2233 18 8	—	—	2867 11 7	—	—	10,014 3 11	—	40,360 4 10
Loss on Working	—	—	—	373 13 4	533 16 7	—	783 14 11	978 4 0	—	312 0 2	—
Miscellaneous Particulars—											
Miles open on 31st December, 1899	122	93·75	46·75	4·50	24·25	47	12·50	26	46·50	14·50	437·75
Average Miles worked per year	122	93·75	46·75	4·50	24·25	47	12·50	26	54	14·50	445·25
Train Miles run	318,088	232,773	44,036	3034	39,534	38,744	8084	16,827	86,138	18,831	806,089
Passenger Journeys	No. 327,852	229,267	16,328	2568	55,789	36,616	2537	10,321	60,714	16,704	640,587
Goods and Minerals	Tons 107,170	148,687	44,030	1997	11,238	21,907	3743	9516	77,214	6110	312,446
Receipts per Mile worked	£ 560·05	587·23	220·49	36·00	227·38	248·95	57·20	98·65	673·77	167·51	433·81
Ditto per Train Mile	s. d. 4 3·55	4 8·77	4 8·18	1 0·83	2 9·47	6 0·48	1 9·21	3 0·59	8 5·37	2 6·95	4 9·50
Cost per Mile worked	£ 460·04	416·29	172·70	119·11	249·40	187·93	119·84	136·30	488·33	189·03	343·17
Ditto per Train Mile	s. d. 3 6·34	3 4·24	3 8·00	3 6·39	3 0·71	4 6·71	3 8·48	4 2·54	6 1·47	2 10·92	3 9·49
Percentage of Working Expenses to Gross Earnings	82·14	70·89	78·32	330·86	109·68	75·48	209·51	138·16	72·48	112·84	79·10
Cost of Construction and Equipment to 31st December, 1899	£ 1,240,904	£ 854,173	£ 205,787	£ 13,072	£ 221,345	£ 404,758	£ 69,050	£ 162,004	£ 299,175	£ 133,954	£ 3,604,222
Ditto per Mile open	£ 10,171	£ 9111	£ 4401	£ 2905	£ 9127	£ 8611	£ 5524	£ 6231	£ 6434	£ 9238	£ 8233
Profit on Working per £100 capital expenditure	0·98	1·87	1·08	—	—	0·70	—	—	3·34	—	1·11

The above return gives the working of each line in detail, and shows that the following lines earned more than their working expenses, viz. :—Main Line, £12,201 4s. 7d. (being an increase of £1459 5s. 5d. on 1898); Western Line, £16,024 15s. 1d. (an increase of £7102 19s. 7d. on 1898); Fingal Line, £2233 18s. 8d. (a decrease of £667 9s. 3d. as compared with 1898); Scottsdale Line, £2867 11s. 7d. (an increase of £909 18s. 11d. on 1898); West Coast, £10,014 3s. 11d. (a decrease of £5965 19s. 5d. on 1898).

The following lines earned less than their working expenses :—Parattah and Oatlands, £373 13s. 4d. (£36 15s. 7d. more loss than in 1898); Derwent Valley, £533 16s. 7d. (£96 11s. 11d. less loss than in 1898); Chudleigh, £783 14s. 11d. (£55 16s. 2d. less than in 1898); Apsley, £978 4s. (£135 6s. 11d. less than the previous year); Sorell, £312 0s. 2d. (£269 6s. 10d. less than in 1898).

Thus it will be seen that the profit on those lines which paid more than working expenses was £43,341 13s. 10d., and the loss on those lines which paid less than working expenses was £2981 9s.; leaving a net profit for the year's working of £40,360 4s. 10d. being an increase of £3359 1s. 6d. on 1898.

General.

A bountiful harvest helped our receipts on all lines except those on the West Coast, which were not affected thereby.

A marked feature in our working is the fall in net revenue of the West Coast Lines, and whilst we carried 23,691 more tons of goods and minerals, we earned for this service £5965 19s. 5d. less than we earned for the smaller tonnage in 1898.

This is accounted for by the system of treating ores locally, instead of shipping for treatment. Instead of carrying full train loads of concentrates the whole length of the Strahan-Zeehan Line, the bulk of the ore goes direct to the smelters, giving us a very short carriage at a very low rate.

The rates on minerals have been so reduced that large quantities of ore are now carried to the smelters of exceedingly low grade, which class of ore would be left on the ground were it not for the cheap railway facilities now afforded.

Whilst the Colony derives great advantage from the assistance given to mining low-grade ores, the direct effect upon the West Coast Railways, which carried such a largely increased tonnage, has been to reduce the net profit from 5·56 to 3·34 per cent.

The net profit on the Strahan-Zeehan Line for the year was 3·38 per cent., and on the tramway 3·20 per cent.

The success of the North-East Dundas Tramway has proved that this class of line is admirably adapted for opening up mineral fields in mountainous districts. During the year the tramway earned £6015 10s. 6d., at cost for working of £4048 15s. 8d., leaving a surplus of £1966 14s. 10d. The number of passengers carried was 14,164, and the goods and minerals 11,662 tons; the earnings per train-mile being 4s. 4·83d., and the cost of working per train-mile 2s. 11·55d. The profit on working the tramway is equal to 3·20 per cent. on the cost of construction.

The Emu Bay Company's railway, when completed to Zeehan, will affect our earnings, especially in passenger revenue, to a considerable extent.

Expenses on all lines have increased by very extensive renewals and repairs, which were allowed to stand over during the time of depression; but it is anticipated that these will be completed at the end of the year 1900, when a corresponding increase in net profits will appear.

There has been some comment from time to time on the rates for passengers, and the announcement, that in New Zealand fares are to be uniformly one penny per mile second-class, and one penny halfpenny per mile first class, and return tickets double fare, has brought this matter rather prominently before the public.

We could apply this system of fares to our railways, with a loss of less than £3000 per annum, if we could keep up the present number of passengers.

The average rate now earned per passenger carried per mile is 1·13 pence, or, say one penny and one-eighth per mile.

I am satisfied that the public as a whole prefer our present method of running very cheap excursions on all holiday occasions, and that the adoption of the New Zealand system would not increase revenue.

Our excursion rates are remarkably low; for instance, compare them with Victoria, where the excursion fare is about one-eighth more than single fare.

The impossibility of lighting carriages satisfactorily with oil, leads me to recommend some expenditure upon electric-lighting on our through trains. Experience goes to show that Stone's system of electric lighting is the most suitable, as each carriage generates its own electricity, and the cost is not excessive.

I desire to call attention to the increased difficulty of procuring really good timber, and I recommend—indeed, urge—that reserves of timber be set apart for railway purposes.

Increased rolling-stock is urgently required. On public holidays, especially when a large number of troops has to be carried, there is not sufficient carriage-accommodation for excursionists, and there is a loss of revenue from this cause.

There has been no preventable accident, and the staff has maintained its high character.

I have the honour to be,

Sir,

Your obedient Servant,

FRED. BACK, *General Manager.*

The Hon. the Minister for Railways.

TASMANIAN GOVERNMENT RAILWAYS.

Engineer's Office, Hobart, 25th May, 1900.

ANNUAL REPORT, 1899.

SIR,

I HAVE the honour to report on the condition and maintenance of the Tasmanian Railways for 1899.

Main Line.

The permanent way is in very good order. Bridges, culverts, and buildings, have been satisfactorily maintained. The bridge over the South Esk, at Clarendon, has been practically renewed.

The Horse-shoe viaduct was destroyed by fire on the 12th February. Traffic was only interrupted for six days, owing to the skill and rapidity with which a temporary deviation was constructed under the direction and supervision of Mr. Nairn, the Resident Engineer, who was vigorously assisted by the staff. The viaduct has been replaced by an embankment, and the gradients much improved, enabling better loads to be taken between Brighton and Bridgewater.

Improvements have been made at Hobart, New Town, Brighton Junction, Campania, Rhyndaston, York Plains, Tunbridge, and Campbell Town. A new station, with passenger platform, loading platform and cattle yards, has been constructed at Clarendon.

Derwent Valley Line.

The permanent way and works are in good order.

Improvements and additions have been made at Dromedary, Hayes, and Macquarie Plains.

Sorell Line.

The buildings are in good order.

The permanent way is in fair running condition, but many of the sleepers are showing signs of decay, and the renewals in hand will be considerable.

Two rooms have been added to the cottage at Shark Point, and improvements to cottage at Frogmore have been made.

Apsley Line.

The buildings, bridges, culverts, and permanent way on this line have been satisfactorily maintained.

Parattah and Outlands Line.

This line is in good running order.

Western Line—Launceston to Ulverstone.

The permanent way is in fairly good order. Bridges and culverts have received careful attention, and a good deal of painting has been done with other renewals to buildings. Improvements have been made at Deloraine and Latrobe.

Chudleigh Line.

This branch is in fair order.

Scottsdale Line.

This line is in good order.

Improvements have been made at Lietinna, Wyena, and Golconda.

A dam has been built, and a hydraulic ram fixed at Karoola to supply engines with water.

Fingal Line.

The Fingal Line is in fairly good running condition.

The station buildings and cottages have been painted, and received necessary repairs. Bridges and culverts have been satisfactorily maintained.

Strahan-Zeehan Line.

The permanent way, works, and buildings, have been maintained in fair order. Three cottages have been built at West Strahan, and workshops and carriage shops enlarged. A shelter-shed has been erected at Austral; a cottage built, and other improvements made at Silver Bell.

The goods shed at Zeehan has been extended.

A connection is being made with the Mount Lyell Railway at Regatta Point, and an extension of the wharf at Strahan is being carried out.

North-East Dundas Tramway.

The permanent way has been satisfactorily maintained, and the works and buildings are in good order.

A new engine shed has been constructed at Zeehan, also a transfer shed.

A cottage and turn-table have been built at Kapi. Minor improvements have been made at Williamsford and Montezuma, giving further passenger accommodation.

An extension of the 2-ft. gauge from Zeehan to Silver Bell is in hand.

Zeehan-Dundas Line.

This line is in fair order.

Ulverstone-Burnie Line.

The works of construction of this line are under contract.

Exploration Survey.

A satisfactory examination of the country between Sheffield and Rosebery has been carried out, showing that a practically direct line can be obtained, with reasonable gradients, from Railton, via Sheffield, to the West Coast.

I have the honor to be,

Sir,

Your obedient Servant,

JOHN M. McCORMICK, *Engineer of Existing Lines.*

TASMANIAN GOVERNMENT RAILWAYS.

*Locomotive Superintendent's Office,
Launceston, 1st January, 1900.*

ANNUAL REPORT, 1899.

SIR,

I beg to submit the following Report on the working of the Locomotive, Carriage, and Wagon Department for the past twelve months. The rolling stock in use, buildings, pumps, water supplies, signals, and interlocking gear have been kept in good working order.

Owing to the heavy traffic during the past year the demands on my Department have been large, necessitating extra cost of working, and I would point out that to cope with increased traffic it will be necessary to augment my present stock of locomotives.

During the year 32 locomotives have received a thorough overhaul, wheels turned up, &c., in Launceston shops, 5 of which received new tyres, 8 having all tubes withdrawn, boilers examined, and extensive repairs effected, 5 have also been dealt with in the Hobart shops, 2 of which received new tyres, 4 having tubes taken out and heavy boiler repairs, 6 engines have also been overhauled in the Strahan shops, all of which had tubes withdrawn and boilers extensively repaired.

North-East Dundas Tramway.

One new Krauss engine was received and erected, also one second-hand Krauss purchased, thoroughly overhauled, and placed in traffic. The five engines and rolling stock on the North-East Dundas Tram have also been kept in repair.

The train mileage for the past twelve months on all lines, was, including North-East Dundas Tram and shunting, 1,081,531 $\frac{1}{4}$ miles.

Cost per train mile, 1s. 3 $\cdot$ 4d.

Ditto engine mile, 11 $\cdot$ 46d.

New Rolling Stock.

During the past year the following rolling stock has been constructed :—

Three feet six inch gauge (Standard.)—

One double-bogie second-class carriage.

Sixty low-side goods wagons.

Four timber trucks.

Two feet gauge (Dundas tram.)—

Two double-bogie composite cars.

Nine 16-feet double-bogie low-side goods wagons.

Six 24-feet double-bogie low-side goods wagons.

In addition to the above a quantity of construction stock and private items, consisting of points and crossings, &c. have been executed.

I have the honour to be,

Sir

Your obedient Servant,

WILLIAM R. DEEBLE, *Locomotive Superintendent.*

The General Manager, Hobart,

TASMANIAN GOVERNMENT RAILWAYS.

RETURN of Rolling Stock, &c., on all Lines on the 31st December, 1899.

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Locomotive Superintendent's Office, Launceston, January, 1900.

W. R. DEEBLE, *Locomotive Superintendent.*

TASMANIAN GOVERNMENT RAILWAYS.

Superintendent of Telegraphs' Office,
Hobart, 1st January, 1900.

SIR,
I HAVE the honour to report on the working of the Tasmanian Government Railway Telegraph branch for the year 1899.

The maintenance of all lines, instruments, and batteries, was satisfactorily carried out, and all failures due to wear and tear received prompt attention on the part of the Telegraph staff during the year, and it is gratifying to place on record that the cordial and harmonious co-operation of the Permanent Way staff, generally, contributed largely to a successful year's operations. The Telegraph clerical work at stations inspected by me from time to time disclosed uniformly satisfactory results, while the heavy operating duties at Hobart and Launceston Stations could hardly have been more skilfully and correctly performed by any staff of telegraphists.

Appended will be found a Summary, detailing Telegraph circuits on railway routes; a steady increase of Postal Department's wires strung on Railway Department's poles, will be observed, the result of Telephonic extension, which promises to be heavy during the current year.

I have the honour to be,
Sir,
Your obedient Servant,

JNO. J. M'DONALD,
Superintendent of Railway Telegraphs.

The General Manager, Tasmanian Government Railways.

RETURN showing Mileage of Telegraph Poles and Wire on Railway Routes, and Mileage of Railway Department's Wire on Postal Department's Poles, on 31st December, 1899.

Circuit.	Railway Routes.			Total Miles.		Mileage of Railway Department's Wire on Postal Department's Poles.	
	Miles.						
	Poles.	Wire.		Wire.	Poles.	Section of Line.	Miles.
Railway Department.		Postal Department.					
Main Line.....	121½	244½	151½	395½	121½	Conara to Perth on Main Road.....	22
Western ditto.....	93½	225	341½	566½	93½		
Chudleigh ditto.....	12½	12½	8½	21	12½	Pontville to Apsley on Main Road.....	19
Scottsdale ditto.....	47	49	48	97	47		
Fingal ditto.....	46½	46½	54½	101½	46½	Bellerive to Cambridge on Main Road.....	6
Apsley ditto.....	3	3	...	3	3		
Derwent Valley ditto...	24½	29½	24½	53½	24½	Parattah to Outlands on Main Road.....	3½
Zeehan ditto.....	28	56	84	140	28		
Sorell ditto.....	8½	8½	...	8½	8½	Apsley to Bothwell on Main Road.....	10
N.E. Dundas ditto.....	18	18	24	42	18		
TOTAL.....	403½	692½	736	1428½	403½	TOTAL.....	68½

No. 1.

TASMANIAN GOVERNMENT RAILWAYS.

Dr.

GENERAL BALANCE-SHEET to 31st December, 1899.

Cr.

To original Debenture Capital, raised under 33 Vict. No. 38	£	s.	d.	£	s.	d.	£	s.	d.
Ditto 55 Vict. No. 82 (renewal of 31 Vict. No. 9)	100,000	0	0						
Ditto 58 Vict. No. 40 (renewal of 31 Vict. No. 9)	199,700	0	0						
	100,300	0	0						
Share Capital (L. & W. Railway Co.)				400,000	0	0			
				50,000	0	0			
							450,000	0	0
Accrued Interest, Premiums, &c. (L. & W. Railway Co.)							12,015	4	1
Amount raised for Construction purposes by Debentures, Stock, &c, as under—									
Act 41 Vict. No. 3				3355	16	9			
Ditto 44 Vict. No. 34				5409	8	5			
Ditto 45 Vict. No. 38				199	6	0			
Ditto 46 Vict. No. 45				120,174	9	7			
Ditto 47 Vict. No. 47				617,061	10	1			
Ditto 49 Vict. No. 54				408,857	1	9			
Ditto 52 Vict. No. 68				308,576	18	1			
Ditto 54 Vict. No. 1				1,106,500	0	0			
Ditto 55 Vict. No. 82				107,825	0	0			
Ditto 55 Vict. No. 82 and 56 Vict. No. 56				499,727	0	5			
Ditto 58 Vict. No. 40				139,888	13	3			
Ditto 62 Vict. No. 52				47,775	16	5			
Re-appropriation from Consolidated Revenue				130	18	10			
							3,365,481	19	7
Amount expended in excess of amount raised							17,361	9	9
Expenditure from Consolidated Revenue for Construction purposes							14,303	14	11
Ditto for payment of Interest							1,972,117	5	6
Railway Income							2,170,806	10	1
Stores transferred, &c.							1762	15	3
							£8,003,848	19	2

	Construction Expenditure.	Unexpended Construction Balances.	Revenue Expenditure.	Net Revenue.		
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
By Main Line	1,193,322	16	11			
Western Line, including Expenditure prior to transfer	818,882	19	7	194,542	7	9
Fingal Line	195,657	0	1			
Derwent Valley Line	215,822	19	4	66	1	3
Parattah and Oatlands Line	11,715	3	6			
Scottsdale Line	395,874	14	0	1,792,268	8	2
Chudleigh Line	67,379	8	9			378,538
Apsley Line	158,326	1	8	5	5	0
Sorell Line	130,718	2	1	378	11	4
Zeehan Line	232,508	17	2			
North-East Dundas Line	61,286	9	8	1419	3	11
Railways generally	122,728	1	6	9912	8	10
	£3,604,222	14	3	206,323	18	1
				1,792,268	8	2
				378,538	1	11
						5,981,353
Discount on Loans Bill, 46 Vict. No. 45						2378
Interest paid prior to transfer of Launceston and Western Railway						48,000
Ditto paid on Debentures, Inscribed Stock, and Treasury Bills, since transfer, as per last year's Balance sheet						1,827,704
Amount of adjustment to rectify Overcharge for Interest under 58 Vict. No. 40						2106
Interest paid on Debentures and Inscribed Stock during 1899						142,305
						1,972,117

No. 2.

TASMANIAN GOVERNMENT RAILWAYS.

STATEMENT of Expenditure on Works of Construction during 1899.

	Amount.	TOTAL.
	£ s. d.	£ s. d.
MAIN LINE—		
Hobart yard, relaying	333 18 3	
Additions to cottages	22 14 11	
New shelter-shed and office, Epping.....	87 2 3	
		443 15 5
WESTERN LINE—		
Additional rooms to cottages	13 2 11	
Alterations to Devonport West	32 18 3	
Urinals at Wayside Stations.....	9 19 11	
		56 1 1
STRAHAN-ZEEHAN LINE—		
Telephone wire, Strahan to Zeehan.....	256 14 4	
Extension to Zeehan Station yard	606 13 0	
Wheel Lathe	500 0 0	
New wharf, Strahan, (Progress)	4361 12 10	
Cottages, Strahan	488 6 8	
		6213 6 10
NORTH-EAST DUNDAS TRAMWAY.		
Automatic Brake Gear.....	99 9 11	
Completion of N.E.D. Tramway	510 13 5	
Additional Rolling Stock, N.E.D.T.....	2130 12 6	
Carriages and Trucks (Progress).....	2598 0 9	
		5338 16 7
RAILWAYS GENERALLY—		
Additions to Cottages.....	13 7 10	
Contingencies, Construction	27 6 5	
Carriages and Trucks (Progress).....	685 17 1	
Construction—Contingencies.....	348 19 4	
Railway Workshops, Launceston (Additions).....	425 1 5	
Additional Rolling Stock, Railways generally	5629 18 8	
		7130 10 9
TOTAL.....	...	19,182 10 8

No. 3.

TASMANIAN GOVERNMENT RAILWAYS.

TRAIN MILEAGE, 1899.

LINE.	MILES.	LINE.	MILES.
Main	318,088	Scottsdale	38,744
Western	232,773	Sorell	18,831
Chudleigh	8084	Zeehan	49,861
Fingal	44,036	Zeehan-Dundas	8951
Derwent Valley	39,534	North-East Dundas Tram	27,326
Apsley	16,827		
Parattah and Oatlands	3034		
		TOTAL	806,089

Engine Miles, 1,081,531.

No. 4.

TASMANIAN GOVERNMENT RAILWAYS.

STATEMENT of RECEIPTS and EXPENDITURE for the Year 1899.

EXPENDITURE.					RECEIPTS.				
WORKING EXPENSES.	Amount.	Train Mileage.	Cost per Train Mile.	Cost per Mile worked.		Amount.	TOTAL.	Per Train Mile.	Per Mile worked.
	£ s. d.		s. d.	£		£ s. d.	£ s. d.	s. d.	£
Maintenance of Permanent Way and Works	56,237 19 2	..	1 4 74	126 30	Passengers, 640,587, at 2s. 3·40d. (average rate per passenger)	73,147 4 5			
Locomotive, Carriage, and Wagon Charges	51,062 0 0	..	1 3 38	116 03	Parcels, Horses, Carriages, and Dogs	7813 8 7			
Traffic Charges	37,369 18 11	..	0 11 13	83 93	Goods, &c., 312,446 tons, at 6s. 0·67d. (average rate per ton)	94,616 12 10			
Gatekeepers, &c.	6913 4 10	..	0 2 06	15 53	Live Stock	5230 18 0			
General Charges	615 0 0	..	0 0 18	1 38			180,808 3 10		
Mails							12,350 3 11		
Total Working Expenses	£152,798 2 11	806,089	3 9 49	343 17	Rents, Mails, &c.				
Balance to Credit of Railway Income	40,360 4 10								
	£193,158 7 9						193,158 7 9 4	9 50	433 81

TASMANIAN GOVERNMENT RAILWAYS.

MAIN LINE (INCLUDING PARATTAH AND OATLANDS BRANCH.)

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1899.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.								RECEIPTS DURING EACH MONTH.			
	Out-wards.	In-wards.	Out-wards.	Inwards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Mails, Rents, &c.	TOTAL.	Month.	Working Days.	Relative value of each Month.	Amount.	
Hobart.....	121,005	127,548	11,131·20	50,556·35	£ s. d. 11,862 8 1	£ s. d. 1422 8 6	£ s. d. 16,201 17 4	£ s. d. 3730 9 1	£ s. d. 1683 7 3	£ s. d. 503 9 10	£ s. d. 35,404 0 1					
Botanical Gardens.....	106	449	...	...	...	...	...	...	...	...	...					
Cornelian Bay.....	1338	6345	...	05	...	...	...	...	...	...	...					
New Town.....	19,248	19,196	155·15	393·00	682 2 7	32 11 9	96 6 8	61 3 4	28 1 1	5 6 8	905 12 1					
Moonah.....	10,404	7558	119·25	237·55	90 16 11	...	...	...	...	...	90 16 11					
Derwent Park.....	9637	4289	55	14·85	...	...	...	...	...	...	...					
Glenorchy.....	47,845	41,430	485·20	763·70	821 2 8	86 15 5	160 15 11	12 18 4	0 15 3	44 3 5	1126 11 0					
Rosetta.....	1870	1228	1·70	3·15	...	...	...	...	...	...	...					
Berriedale.....	4673	5143	75	12·50	...	...	...	...	...	...	...					
Claremont.....	5174	3265	888·95	115·80	206 13 7	15 11 7	27 15 9	0 12 8	1 2 6	4 11 2	256 7 3	Jan.	26	9·03	£ s. d. 7253 19 11	
Austin's Ferry.....	2927	2824	2·55	5·45	...	...	...	...	...	...	...					
South Bridgewater.....	3297	2306	582·45	150·05	175 11 8	56 18 11	66 1 2	10 3 11	0 1 0	6 0 3	314 16 11	Feb.	24	8·40	6746 0 10	
Bridgewater Junction.....	27,443	34,501	8763·05	3588·35	624 7 1	64 3 4	101 6 7	3 9 10	213 18 4	27 8 8	1034 13 10	Mar.	27	11·33	9095 14 2	
Brighton Junction.....	10,249	9814	9046·35	2131·35	465 17 10	36 9 7	136 18 5	0 2 3	8 1 1	11 8 0	658 17 2					
Tea Tree.....	1697	736	2866·55	146·75	...	...	...	...	...	...	...					
Richmond Road.....	573	112	1238·55	37·20	...	...	...	...	...	...	...					
Campania.....	3595	2911	2321·60	456·25	490 11 8	150 8 7	227 13 4	4 11 3	37 7 4	2 18 7	913 10 9	April ...	25	8·86	7112 16 11	
Woodlands.....	203	108	7·80	4·90	...	...	...	...	...	...	...					
Colebrook.....	2892	2179	2890·90	556·55	371 4 9	64 15 7	313 9 10	11 13 6	19 3 9	15 9 7	795 17 0	May.....	27	8·83	7089 1 11	
Lord's Mine.....	...	...	30·45	45	...	...	...	...	...	...	...					
Rhyndaston.....	1277	823	558·25	52·00	...	...	...	...	...	...	...					
Stonor.....	952	472	2169·25	367·70	...	...	...	...	...	...	...					
Tiberias.....	90	19	228·20	18·25	...	...	...	...	...	...	...					
Parattah.....	2912	4047	2001·90	1329·75	617 14 3	191 2 1	993 16 5	16 18 10	23 5 6	28 14 10	1871 11 11	June	26	7·25	5821 1 10	
Oatlands Branch.....	2568	2568	1996·75	1996·75	190 9 4	...	...	...	...	...	190 9 4	July	26	6·27	5038 6 8	
Andover.....	662	295	231·35	38·40	...	...	...	...	...	...	...					
York Plains.....	761	481	1788·60	179·75	...	...	...	...	...	...	...					
Antill Ponds.....	733	448	404·00	195·10	151 13 3	28 2 6	126 5 7	5 2 0	18 17 10	9 19 6	340 0 8	Aug. ...	27	6·85	5497 15 8	
Woodbury.....	97	682	40	2·60	...	...	...	...	...	...	...					
Tunbridge.....	1198	913	325·30	226·40	169 1 10	39 6 1	114 9 4	...	0 17 10	0 4 6	323 19 7	Sept.....	26	6·73	5402 13 11	
Ross.....	3114	2210	934·20	721·40	516 18 11	104 2 4	540 8 6	11 18 5	123 7 0	18 10 9	1315 5 11					
Campbell Town.....	4496	4415	677·50	1148·95	838 16 0	149 10 6	748 0 1	25 4 6	75 2 1	7 17 5	1844 10 7	Oct.	26	7·41	5952 2 1	
Conara Junction.....	7385	4641	40,722·25	2254·65	381 15 1	61 12 0	70 18 0	57 16 8	9 5 2	65 10 1	646 17 0					
Cleveland.....	1018	442	17·20	58·10	...	...	...	...	...	...	...					
Epping.....	2400	1312	648·00	453·00	343 2 0	78 5 1	194 2 1	4 6 5	74 11 0	12 0 7	706 7 2	Nov.....	26	8·12	6522 10 6	
Snake Banks.....	629	196	252·75	56·15	...	...	...	...	...	...	...					
Clarendon.....	1766	1164	561·85	64·20	...	...	...	...	...	...	...					
Evandale.....	2324	3879	2346·15	773·75	262 18 4	49 4 11	151 5 10	29 9 7	23 10 10	2 3 1	518 12 7	Dec.	26	10·92	8774 9 3	
Evandale Junction.....	21,362	23,101	12,770·30	40,056·05	464 9 9	64 2 4	111 6 9	1 3 4	63 10 9	12 17 3	717 10 2					
Launceston.....	...	...	...	...	7631 7 2	889 12 1	4845 17 6	6651 3 5	322 1 3	295 3 6	20,635 4 11					
Sundries.....	...	6370	...	...	4330 15 8	280 17 6	...	...	...	4998 3 5	9609 16 7					
Flag Stations.....	...	...	...	...	85 4 3	...	...	...	...	...	85 4 3					
TOTAL.....	330,420	330,420	109,167·20	109,167·20	31,775 2 8	3866 0 8	25,228 15 1	10,638 7 4	2726 6 10	6072 1 1	80,306 13 8		312	100	80,306 13 8	

TASMANIAN GOVERNMENT RAILWAYS.

WESTERN LINE (INCLUDING CHUDLEIGH BRANCH).

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1899.

STATIONS.	NO. OF PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	Out-wards.	In-wards.	Out-wards.	In-wards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Mails, Rents, &c.	TOTAL.	Month.	Working Days.	Relative value of each Month.	AMOUNT.
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Launceston.....	59,390	83,997	14,445·10	66,036·60	6601 7 2	612 18 6	4893 11 1	562 1 9	511 0 8	933 2 11	14,114 5 1				
Newstead	...	...	30·30	52·05	...	...	...	...	...	...	...				
St. Leonards	14,916	9444	64·45	378·65	391 8 11	48 4 6	39 9 7	23 16 9	63 18 9	1 5 4	568 3 10				
Breadalbane	1565	769	741·45	106·40	...	...	...	...	...	...	...				
Evandale Junction..	34,707	25,898	40,695·65	12,697·95	867 4 7	...	...	...	...	...	867 4 7				
Perth	7101	3251	1768·45	1146·90	395 6 2	48 13 5	404 14 10	4 7 10	10 5 9	2 15 2	866 3 2				
Longford	15,957	16,678	9774·40	3773·15	1455 13 11	163 6 2	2292 19 9	247 8 4	80 1 11	31 0 10	4270 10 11				
Wilmore's Lane.....	521	192	983·05	90·40	...	...	...	...	...	...	...				
Little Hampton.....	721	214	2376·40	153·25	...	...	...	...	...	...	...	Jan.....	26	8·23	4123 18 4
Bishopsbourne	2855	1356	5198·80	771·10	262 17 11	39 14 9	476 11 6	2 5 5	44 2 5	2 5 0	827 17 0	Feb.....	24	7·27	3639 3 9
Oaks.....	2185	896	2198·55	363·20	...	...	...	...	...	...	...	March...	27	9·30	4656 10 11
Glenore	1723	550	1681·60	297·95	...	...	...	...	...	...	...	April ...	25	10·79	5405 5 7
Hagley	2807	1588	4738·10	675·15	252 8 6	25 9 1	157 11 11	30 14 10	26 3 11	3 1 9	495 10 0	May	27	9·74	4880 11 2
Hogg's Lane	110	10	2301·30	139·45	...	...	...	...	...	...	...	June	26	7·77	3893 13 6
Westbury	7028	7561	3597·75	785·00	748 12 8	89 14 10	289 13 10	7 3 4	54 13 11	4 9 6	1194 8 1	July.....	26	7·50	3759 10 4
Exton	3201	1111	1518·40	158·40	197 15 2	...	...	...	...	...	197 15 2	August..	27	7·14	3577 14 11
Deloraine	10,218	12,889	6296·15	2643·80	1806 2 11	211 12 2	2799 12 3	45 5 11	45 0 9	101 4 0	5008 18 0	Sept.....	26	7·47	3739 5 5
Chudleigh Jn.	2130	817	2137·00	121·55	185 0 0	24 16 11	134 4 6	3 15 8	31 2 6	11 15 9	390 15 4	October	26	9·10	4559 10 5
Needles ...	476	302	934·40	82·55	...	...	...	...	...	...	...	Nov.....	26	7·13	3573 15 9
Chudleigh } Mole Creek } Dunorlan }	1423 638 2289	1463 585 1419	1375·10 1433·05 2724·50	264·90 180·60 424·20	...	...	...	...	...	...	...	Dec.....	26	8·56	4291 1 0
Whiteford Hills ...	1693	741	1817·90	116·50	...	...	...	...	...	...	...				
Kimberley	1857	852	1903·40	237·25	...	...	...	...	...	...	...				
Merseylea	908	460	888·45	45·25	...	...	...	...	...	...	...				
Railton	8122	4835	8604·95	1343·45	885 3 5	92 4 2	1081 8 2	27 6 10	25 7 0	22 18 1	2194 7 8				
Dulverton	930	340	1115·70	37·00	...	...	...	...	...	...	...				
Latrobe.....	10,402	14,644	9391·30	2649·60	1299 15 1	175 19 0	1218 17 5	12 0 9	139 16 10	44 5 8	2890 14 9				
Tarleton	249	205	20	60	...	...	...	...	...	...	...				
Russell's	...	...	1371·80	05	...	...	...	...	...	...	...				
Spreyton	1367	668	1284·65	58·60	...	...	...	...	...	...	...				
W. Devonport.....	13,555	16,558	3384·05	51,360·00	2089 16 3	233 7 0	4079 4 4	79 7 4	23 14 8	210 10 7	6716 0 2				
Lillico's	818	618	689·75	120·60	...	...	...	...	...	...	...				
Leith	3116	1689	2490·70	282·55	252 3 1	26 1 1	159 18 9	1 2 9	3 4 4	3 14 0	446 4 0				
Kindred	431	212	1740·95	102·55	...	...	...	...	...	...	...				
Ulverstone	16,395	13,212	10,731·40	4731·95	4100 12 7	355 3 2	1830 16 3	30 4 4	243 6 11	8 13 10	6568 17 1				
Sundries	...	5780	...	...	5 4 4	...	...	...	...	1435 0 7	1440 4 11				
Flag Stations.....	...	...	...	...	97 3 0	...	...	...	...	...	97 3 0				
TOTALS	231,804	231,804	152,429·15	152,429·15	22,231 2 11	2176 8 9	20,451 19 6	1078 8 4	1333 12 6	2828 9 1	50,100 1 1	...	312	100	50,100 1 1

No. 7.

TASMANIAN GOVERNMENT RAILWAYS.

DERWENT VALLEY LINE.

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1899.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	<i>Outwards.</i>	<i>Inwards.</i>	<i>Outwards.</i>	<i>Inwards.</i>	<i>Passengers.</i>	<i>Parcels, &c.</i>	<i>Goods.</i>	<i>Minerals.</i>	<i>Live Stock.</i>	<i>Mails, Rents, &c.</i>	<i>TOTAL.</i>	<i>Month.</i>	<i>Working Days.</i>	<i>Relative value of each Month.</i>	<i>Amount.</i>
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Bridgewater Jun.	28,458	19,686	2980.10	7359.20	133 10 4	..	..	..	..	..	133 10 4	January	26	8.66	447 4 7
Dromedary	1954	563	1525.45	62.40	..	..	..	..	..	..	..	Feb.	24	8.42	435 4 0
Riverton	424	226	235.70	13.75	..	..	..	..	..	..	..	March .	27	10.13	523 6 10
Rocks	507	168	1.45	2.60	..	..	..	..	..	..	..	April ..	25	10.38	536 5 1
New Norfolk	9921	9166	246.45	1260.95	848 15 10	83 7 4	274 3 3	32 15 3	9 17 2	7 19 3	1256 18 1	May ..	27	9.06	467 16 7
Valleyfield	..	..	382.45	205.20	..	..	..	..	..	..	..	June ..	26	7.57	391 7 7
Falls	462	361	1.60	2.20	..	..	..	..	..	..	..	July ..	26	7.18	370 16 6
Hayes'	538	202	313.85	128.00	..	..	..	..	..	..	..	August	27	7.55	390 1 11
Plenty	2810	1311	1490.50	178.60	190 5 4	14 16 7	107 7 6	6 13 11	7 0 11	9 12 8	335 16 11	Sept....	26	6.06	313 4 9
Macquarie Plains	7375	3169	3586.65	1640.10	1071 3 7	187 16 8	920 2 1	33 16 4	76 3 8	20 2 6	2309 4 10	October	26	7.94	409 6 6
Glenora	3340	20,155	473.95	385.15	391 15 8	35 0 2	303 19 0	8 18 3	24 3 0	28 8 6	792 4 7	Nov.	26	7.75	400 4 3
Sundries	..	782	..	..	..	..	..	..	..	320 0 0	320 0 0	Dec.	26	9.30	480 6 7
Flag Stations'...	..	..	..	..	17 10 5	..	..	..	..	..	17 10 5				
TOTAL	55,789	55,789	11,238.15	11,238.15	2653 1 2	321 0 9	1605 11 10	82 3 9	117 4 9	386 2 11	5165 5 2		312	100	5165 5 2

No. 8.

TASMANIAN GOVERNMENT RAILWAYS.

APSLEY LINE.

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1899.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	Outwards.	Inwards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Mails, Rents, &c.	TOTAL.	Month.	Working Days.	Relative Value of each Month.	Amount.
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Brighton Jn.	4467	4601	1677·95	7755·25	...	...	...	...	...	...	...	January...	26	9·00	141 4 7
Pontville.....	268	645	197·40	69·95	...	...	...	...	...	...	...	February	24	7·03	110 8 6
Black Brush	166	153	2072·10	150·00	...	...	...	...	...	...	...	March	27	11·63	182 6 7
Bagdad.....	673	560	1238·55	285·55	40 17 3	...	...	...	...	...	40 17 3	April.....	25	8·75	136 19 0
Dysart.....	539	259	678·10	137·55	...	...	...	...	...	...	...	May	27	8·95	139 11 4
Kempton.....	1492	929	984·35	366·75	134 17 6	34 17 1	298 4 2	4 19 1	1 18 11	...	474 16 9	June.....	26	7·22	113 6 10
Melton	759	401	1245·70	189·70	...	...	...	...	...	...	...	July	26	8·12	127 2 9
Apsley.....	1957	2111	1421·75	561·15	280 13 9	73 5 8	453 4 10	6 8 10	14 13 3	4 7 1	832 13 5	August....	27	7·79	122 0 10
Sundries	...	662	...	...	...	Cr.18 1 9	Cr.70 18 1	...	...	270 0 0	181 0 2	September	26	6·52	102 8 1
Flag Stations	...	...	...	...	36 1 3	...	...	...	...	...	36 1 3	October....	26	10·61	165 11 5
												November	26	7·16	111 12 11
												December.	26	7·22	112 16 0
TOTALS.....	10,321	10,321	9515·90	9515·90	492 9 9	90 1 0	680 10 11	11 7 11	16 12 2	274 7 1	1565 8 10	TOTAL...	312	100	1565 8 10

No. 9.

TASMANIAN GOVERNMENT RAILWAYS.

SORELL LINE.

ANALYSIS of Traffic and Traffic Receipts for the Year ending 31st December, 1899.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	Out-wards.	In-wards.	Out-wards.	In-wards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Mails, Rents, &c.	TOTAL.	Month.	Working Days.	Relative Value of each Month.	Amount.
Hobart Wharf.....	...	...	461·75	3737·80	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	January	26	6·67	£ s. d.
Bellerive	7250	8570	212·30	1518·05	493 2 10	187 19 1	1082 14 2	...	16 5 6	7 9 0	1095 2 8	Feb.	24	10·11	240 11 6
Main Road Crossing	241	212	...	...	...	...	...	...	...	...	...	March .	27	11·28	269 5 8
Red Gate	173	334	...	...	...	...	...	...	...	...	...	April ...	25	12·83	305 19 8
Horse Shoe.....	186	29	...	...	...	...	...	...	...	...	...	May	27	7·35	175 14 5
Cambridge	1012	785	706·90	85·00	1 4 3	...	...	...	...	...	1 4 3	June	26	6·92	164 10 2
Lane's Crossing.....	83	242	...	...	...	...	...	...	...	...	...	July	26	7·13	169 14 5
Johnson's Crossing..	118	6	...	...	...	...	...	...	...	...	...	August .	27	6·25	149 5 1
Shark Point	132	203	144·50	·90	...	...	...	...	...	...	...	Sept.	26	7·34	175 6 7
Flexmore	41	6	1248·15	135·85	...	...	...	...	...	...	...	October	26	7·55	180 1 1
Frogmore	202	89	165·35	77·80	...	...	...	...	...	...	...	Nov.	26	7·55	180 8 3
Cooper's Crossing...	371	10	...	...	...	...	...	...	...	...	...	Dec.....	26	9·02	214 19 5
Sorell	6895	5648	3170·65	564·20	637 14 8	32 1 6	250 11 5	...	34 0 9	0 0 6	954 8 10				
Sundries	...	570	...	...	Cr. 3 4 0	Cr. 4 13 4	Cr. 678 13 3	...	...	169 6 2	Cr. 517 4 5				
TOTAL	16,704	16,704	6109·60	6109·60	1128 17 9	220 6 9	800 6 10	...	50 6 3	184 18 8	2384 16 3	...	312	100·00	2384 16 3

No. 10.

TASMANIAN GOVERNMENT RAILWAYS.

FINGAL LINE.

ANALYSIS of Traffic and Traffic Receipts for the Year ending 31st December, 1899.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	Out-wards.	In-wards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Mails, Rents, &c.	TOTAL.	Month.	Working Days.	Relative Value of each Month.	Amount.
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Conara Junction ...	4476	6023	2099·75	40,716·20	309 10 11	...	...	...	...	...	309 10 11	January...	26	8·02	463 19 6
Stony Creek	152	85	12·45	23·65	...	...	...	...	...	...	...	February	24	7·46	431 19 10
Hanleth	96	70	1·10	4·80	...	...	...	...	...	...	...	March	27	9·49	549 0 1
Eastbourne	118	131	308·25	35·45	...	...	...	...	...	...	...	April	25	9·23	533 18 6
Avoca	1687	1487	431·45	318·40	272 17 11	67 10 0	247 8 5	0 13 3	31 14 1	1 9 3	621 12 11	May	27	7·88	456 8 8
Ormley	421	233	203·65	89·00	...	...	...	...	...	...	...	June	26	7·84	454 0 0
Tullochgorum	259	178	101·35	16·80	...	...	...	...	...	...	...	July	26	7·31	424 7 5
Fingal	4035	2817	882·60	1827·80	879 19 7	161 14 0	1178 13 9	157 17 0	28 13 3	2 8 0	2409 5 7	August ...	27	7·36	425 18 7
Frodesly's Gate ...	...	...	...	1·50	...	...	...	...	...	...	...	September	26	7·59	439 7 10
Break-o'-Day	144	71	5·25	10·50	...	...	...	...	...	...	...	October ...	26	9·11	527 12 2
Mt. Nicholas	814	355	20,014·45	153·45	...	...	...	...	...	...	...	November	26	7·86	455 1 8
Cullenswood	1056	419	19,194·05	93·65	...	...	...	...	...	...	...	December	26	10·85	627 10 1
St. Mary's	3070	3253	775·55	738·70	1064 6 7	140 0 8	678 12 10	11 3 6	57 1 6	2 9 10	1953 14 11				
Sundries	...	1206	...	...	...	...	...	...	...	495 0 0	495 0 0				
TOTAL	16,328	16,328	44,029·90	44,029·90	2526 15 0	369 4 8	2104 15 0	169 13 9	117 8 10	501 7 1	5789 4 4	TOTAL...	312	100	5789 4 4

No. 11.

TASMANIAN GOVERNMENT RAILWAYS.

SCOTTSDALE LINE.

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1899.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	Out-wards.	In-wards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Mails, Rents, &c.	TOTAL.	Month.	Working Days.	Relative Value of each Month.	Amount
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Launceston.....	15,148	15,473	3423·25	17,872·80	1959 1 2	164 1 4	3454 13 5	469 5 1	122 1 3	10 9 2	6179 11 5	January...	26	7·65	888 6 0
Mowbray	187	2337	·05	12·50	...	...	...	...	...	...	...	February .	24	7·44	864 15 1
Rocher's Lane	370	165	·80	66·50	...	...	...	...	...	...	...	March	27	8·78	1018 10 9
Turner's Marsh...	802	262	298·25	81·20	...	...	...	...	...	...	...	April	25	7·89	916 6 11
Karoola	2201	915	2367·65	211·90	...	...	...	...	...	...	...	May	27	8·99	1044 11 6
Lilydale	3065	1689	1808·60	349·60	258 12 2	49 4 5	302 13 9	1 13 1	23 2 2	27 13 6	662 19 1	June	26	7·31	849 5 10
Tunnel.....	821	379	1761·30	92·15	...	...	...	...	...	...	...	July	26	7·95	923 9 0
Lebrina	2084	616	1454·45	185·70	...	...	...	...	...	...	...	August.....	27	8·34	968 0 3
Denison Gorge ...	32	129	·40	·75	...	...	...	...	...	...	...	September	26	7·78	903 8 9
Wyena.....	870	370	1691·05	116·15	...	...	...	...	...	...	...	October ...	26	9·24	1072 17 2
Golconda	933	6486	214·45	91·90	...	...	...	...	...	...	...	November	26	8·40	975 19 6
Lisle Road	1983	769	2974·35	163·15	...	...	...	...	...	...	...	December	26	10·23	1187 15 11
Lietinna	880	427	2397·35	93·95	...	...	...	...	...	...	...				
Scottsdale.....	7240	5411	3515·40	2569·10	1814 10 6	266 4 11	1788 12 4	28 7 0	253 4 9	15 8 6	4166 8 0				
Sundries	...	1188	...	...	Cr. 59 16 0	...	...	...	...	532 8 1	472 12 1				
Flag Stations	...	...	...	...	131 16 1	...	...	...	...	...	131 16 1				
TOTAL.....	36,616	36,616	21,907·35	21,907·35	4104 3 11	479 10 8	5545 19 6	499 5 2	398 8 2	585 19 3	11,613 6 8		312	100	11,613 6 8

No. 12.

TASMANIAN GOVERNMENT RAILWAYS.

WEST COAST LINES.

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1899.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	Out-wards.	In-wards.	Out-wards.	In-wards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Mails, Rents, &c.	TOTAL.	Month.	Working Days.	Relative Value of each Month.	Amount.
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Strahan Wharf	9983	14,055	14,523·55	15,845·10	2317 2 5	69 7 1	682 4 1	3508 2 11	4 5 0	1441 1 4	8022 2 10				
West Strahan	2031	1022	54·85	549·20	276 14 5	21 11 4	155 1 5	7 16 6	113 9 6	0 8 6	575 1 8				
Opah	40	393	66·00	8·95	...	...	...	...	...	...	...				
Henty	78	133	73·80	3·20	...	...	...	...	...	...	...				
Beach Road	...	32	...	...	...	...	...	...	...	...	...	Jan.....	26	9·25	3352 6 8
Mullana	35	153	...	0·55	...	...	...	...	...	...	...	Feb.....	24	8·00	2897 7 3
Eden	273	328	1·65	25·50	...	...	...	...	...	...	...	March...	27	8·86	3208 17 6
Oceana	894	920	4183·95	108·75	...	...	...	...	...	...	...	April...	25	8·41	3047 3 9
Austral	336	1435	4418·25	367·85	...	...	...	...	...	...	...	May...	27	8·15	2952 14 11
Smelters	...	...	267·40	23,874·70	...	...	...	...	...	...	...	June...	26	7·80	2823 18 10
Silver Bell	249	173	2569·05	4293·00	16 0 9	4 2 2	3550 18 8	1328 9 7	...	8 1 11	4907 13 1	July...	26	2·12	766 13 3
Zeehan	25,824	17,476	31,294·90	19,884·45	3514 7 8	160 12 9	7844 1 6	4668 6 4	352 19 0	247 7 3	16,787 14 6	August.	27	9·01	3266 3 2
Racecourse.....	162	5155	...	...	...	...	...	...	...	...	...	Sept.....	26	10·35	3750 19 10
Brickworks	122	29	1964·80	34·15	...	...	...	...	...	...	...	Oct.....	26	9·19	3331 10 7
Leslie	996	771	2493·25	22·75	...	...	...	...	...	...	...	Nov.....	26	8·55	3099 6 9
Brewery	499	213	106·90	22·95	...	...	...	...	...	...	...	Dec.....	26	10·31	3736 9 3
Dundas	3412	2219	268·95	225·60	181 1 0	9 16 6	238 4 11	0 16 6	0 5 0	0 10 6	430 14 5				
Maestris	1616	894	3144·40	285·00	...	...	...	...	...	...	...				
33 miles	...	...	120·00	...	...	...	...	...	...	...	...				
Zeehan Tram	...	...	...	...	263 9 6	...	3408 8 5	...	...	...	3671 17 11				
N.E. Dundas Tram..	14,164	14,164	11,662·80	11,662·80	2031 14 7	25 5 6	1996 9 3	1568 7 11	...	69 8 11	5691 6 2				
Sundries	...	1149	...	...	Cr. 364 19 1	...	Cr. 3238 0 1	...	...	Cr. 249 19 8	Cr. 3852 18 10				
TOTAL	60,714	60,714	77,214·50	77,214·50	8235 11 3	290 15 4	14,637 8 2	11,081 19 9	470 18 6	1516 18 9	36,233 11 9	...	312	100	36,233 11 9

TASMANIAN GOVERNMENT RAILWAYS.

MAIN LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending the 31st December, 1899.

[illegible]

	1898.	1899.		1898.	1899.
				£ s. d.	£ s. d.
Passenger train miles.....	291,877	299,820	Total passenger receipts.....	28,113 14 5	29,076 7 3
Miles travelled.....	6,308,604	6,216,046	Average receipts per passenger per mile.....	1 06	1 12
Average miles travelled per passenger.....	19 22	18 96	Ditto ditto per train mile.....	1 11 11	1 11 28
Ditto No. of passengers carried per train mile.....	1 12	1 09	Ditto ditto per passenger.....	1 8 56	1 9 29
Total passengers carried.....	328,068	327,852	Ditto ditto per week.....	540 12 11 63	559 3 2 60

WESTERN LINE (INCLUDING CHUDLEIGH BRANCH).

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

	1898.	1899.		1898.	1899.
				£ s. d.	£ s. d.
Passenger train miles	210,094	212,163	Total passenger receipts	22,297 9 8	24,426 1 2
Miles travelled.....	4,984,600	5,371,375	Average receipts per passenger per mile	0 0 1·07	0 0 1·09
Average miles travelled per passenger.....	22·73	23·17	Ditto ditto per train mile	0 2 1·47	0 2 3·63
Ditto No. of passengers carried per train mile.	1·04	1·09	Ditto ditto per passenger	0 2 0·41	0 2 1·25
Total passengers carried	219,216	231,804	Ditto ditto per week	428 15 11·46	469 14 7·65

TASMANIAN GOVERNMENT RAILWAYS.

DERWENT VALLEY LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT											TOTAL OUTWARDS.		
	Bridgewater Jn.	Dromedary.	Riverton.	Rocks.	New Norfolk.	Falls.	Hayes.	Plenty.	Macquarie Plains.	Glenora.	Sundries.	Passengers.	Average Distance.	Miles travelled.
Bridgewater Junction.....	...	427	109	15	5133	151	103	726	2204	19,161	429	28,458	...	605,150·50
Dromedary	1552	...	17	...	198	...	...	6	47	134	...	1954	...	11,098·75
Riverton	283	28	...	13	92	...	...	...	4	4	...	424	...	2508·50
Rocks	368	2	6	...	70	6	2	38	13	2	...	507	...	4340·75
New Norfolk	8047	69	93	50	...	147	84	296	542	444	149	9921	...	109,480·75
Falls.....	243	4	...	...	160	...	...	6	46	3	...	462	...	4027
Hayes	231	1	1	...	266	1	...	14	19	5	...	538	...	4595
Plenty	1278	6	...	88	1040	4	1	...	185	166	42	2810	...	33,132·50
Macquarie Plains.....	5250	26	...	2	1583	29	6	132	...	236	111	7375	...	138,042·25
Glenora	2434	...	...	...	624	23	6	93	109	...	51	3340	...	69,239
Total No. of Passengers ...	19,686	563	226	168	9166	361	202	1311	3169	20,155	782	55,789	...	...
Average Distance	...	...	...	...	...	...	...	...	...	...	...	...	17·60	...
Miles travelled	309,277·25	2834	1243	1002·25	94,908	2826·25	1928	16,673·50	57,667	479,655·75	13,600	...	...	981,615

	1898.	1899.		1898.	1899.
	£ s. d.	£ s. d.		£ s. d.	£ s. d.
Passenger train miles.....	39,372	39,375	Total passenger receipts	2488 17 4	2637 15 5
Miles travelled	940,889	981,615	Average receipts per passenger per mile	0 0 0·63	0 0 0·65
Average miles travelled per passenger	16·24	17·60	Ditto ditto per train mile	0 1 3·17	0 1 4·08
Ditto No. of passengers carried per train mile	1·47	1·42	Ditto ditto per passenger	0 0 10·31	0 0 11·35
Total passengers carried.....	57,926	55,789	Ditto ditto per week	47 15 4	50 14 6·33

No. 16.

TASMANIAN GOVERNMENT RAILWAYS.

APSLEY LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT									TOTAL OUTWARDS.		
	Brighton.	Pontville.	Black Brush Road.	Bagdad.	Dysart.	Kempton.	Melton.	Apsley.	Sundries.	Passengers.	Average Distance.	Miles Travelled.
Brighton.....	...	573	100	496	178	647	230	1870	373	4467	...	80,196·25
Pontville.....	160	...	9	10	4	52	8	25	...	268	...	2083·75
Black Brush Road	89	6	...	34	3	28	...	6	...	166	...	1022
Bagdad	567	12	24	...	12	38	3	17	...	673	...	4798·50
Dysart.....	437	6	...	...	...	46	27	23	...	539	...	6596·50
Kempton	1073	21	12	9	28	...	103	121	125	1492	...	22,722·50
Melton	635	5	...	...	22	48	...	49	...	759	...	14,859·25
Apsley	1640	22	8	11	12	70	30	...	164	1957	...	48,574·25
Total Number of Passengers	4601	645	153	560	259	929	401	2111	662	10,321	...	...
Average distance	...	...	...	...	...	...	...	...	...	...	17·52	...
Miles travelled	86,476·50	2760·50	868·75	3769·75	2977·75	14,069·25	6152	52,180·50	11,598	...	...	180,853

	1898.	1899.		1898.	1899.
	£ s. d.	£ s. d.		£ s. d.	£ s. d.
Passenger train miles	17,055	16,772	Total passenger receipts	714 2 1	812 4 3
Miles travelled	163,521	180,853	Average receipts per passenger per mile	0 0 1·04	0 0 1·08
Average miles travelled per passenger	17·87	17·52	Ditto ditto per train mile.....	0 0 10·04	0 0 11·62
Ditto No. of passengers carried per train mile	0·53	0·62	Ditto ditto per passenger.....	0 1 6·74	0 1 6·89
Total passengers carried	9145	10,321	Ditto ditto per week	13 14 7·86	15 12 4·67

No. 17.

TASMANIAN GOVERNMENT RAILWAYS.

PARATTAH AND OATLANDS LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT					TOTAL OUTWARDS.		
	Parattah.	Eastern Marshes Road.	Bacon's Crossing.	Oatlands.	Sundries.	Passengers.	Average Distance.	Miles Travelled.
Parattah.....	...	...	11	884	36	931	...	3931
Eastern Marshes Road.....	...	...	...	...	...	...	...	...
Bacon's Crossing	4	...	...	...	...	4	...	9
Oatlands.....	1569	...	...	...	64	1633	...	6936·25
Total Number of Passengers ...	1573	...	11	884	100	2568	...	...
Average Distance	...	...	...	...	...	...	4·24	...
Miles Travelled.....	6677·25	...	22	3757	420	...	...	10,876·25

	1898.	1899.		1898.	1899.
Passenger train miles	2968	3034	Total passenger receipts	£ s. d. 41 15 5	£ s. d. 61 16 11
Miles travelled	8133	10,876	Average receipts per passenger per mile.....	0 0 1·23	0 0 1·37
Average miles travelled per passenger.....	4·46	4·24	Ditto ditto per train mile.....	0 0 3·37	0 0 4·89
Ditto No. of passengers carried per train mile	0·61	0·85	Ditto ditto per passenger.....	0 0 5·50	0 0 5·78
Total passengers carried	1822	2568	Ditto ditto per week.....	0 16 0·78	1 3 9·44

TASMANIAN GOVERNMENT RAILWAYS.

FINGAL LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

(No. 35.)

OUTWARDS FROM	INWARDS AT													TOTAL OUTWARDS.		
	Conara.	Stony Creek.	Hanleth.	East-bourne.	Avoca.	Ormley.	Tulloch-gorum.	Fingal.	Break-o'-Day.	Mount Nicholas.	Cullens-wood.	St. Mary's.	Sundries.	Passengers.	Average Distance.	Miles travelled.
Conara	...	46	49	60	751	63	51	1280	22	119	97	1531	407	4476	...	155,287·50
Stony Creek	92	...	2	4	24	6	2	21	...	...	...	1	...	152	...	1694·00
Hanleth	33	8	...	4	35	1	...	13	...	...	...	2	...	96	...	982·25
Eastbourne	42	6	1	...	58	...	...	9	...	...	...	2	...	118	...	1064·75
Avoca	994	18	11	54	...	33	13	318	4	16	8	65	153	1687	...	27,911·50
Ormley	148	1	...	...	77	...	4	154	6	10	1	20	...	421	...	6404·50
Tullochgorum	97	3	...	2	19	13	...	117	...	6	1	1	...	259	...	3882·25
Fingal	2267	2	7	7	393	89	84	...	16	60	47	696	367	4035	...	103,486·75
Break-o'-Day	63	...	...	...	9	5	...	53	...	1	1	12	...	144	...	3228·00
Mount Nicholas	212	...	...	...	31	7	7	147	...	...	20	390	...	814	...	13,007·25
Cullenswood	307	...	...	...	20	2	8	150	4	32	...	533	...	1056	...	17,279·75
St. Mary's	1768	1	...	...	70	14	9	555	19	111	244	...	279	3070	...	102,187·00
Total No. of Passengers...	6023	85	70	131	1487	233	178	2817	71	355	419	3253	1206	16,328	...	...
Average Distance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	26·73	...
Miles travelled ...	208,927·75	746·50	768·75	1185·50	24,590·00	3369·50	2445·25	61,976·25	1314·25	6769·00	5694·75	86,392·00	32,236·00	...	...	436,415·50

	1898.	1899.		1898.	1899.
	£ s. d.	£ s. d.		£ s. d.	£ s. d.
Passenger train miles	43,232	41,411	Total passenger receipts	2209 15 2	2354 13 6
Miles travelled	378,854	426,415	Average receipts per passenger per mile	0 0 1·39	0 0 1·30
Average miles travelled per passenger	26·95	26·73	Ditto ditto per train mile	0 1 0·26	0 1 1·65
Ditto No. of passengers carried per train mile	0·32	0·39	Ditto ditto per passenger	0 3 1·73	0 2 10·61
Total passengers carried	14,054	16,328	Ditto ditto per week	42 9 10·88	45 5 7·73

TASMANIAN GOVERNMENT RAILWAYS.

SCOTTSDALE LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT															TOTAL OUTWARDS.		
	Launce- ton.	Mowbray.	Rocher's Lane.	Turner's Marsh.	Karoola.	Lilydale.	Tunnel.	Lebrina.	Denison Gorge.	Wyena.	Golconda.	Lisle Road.	Lietinna.	Scottsdale.	Sun- dries.	Passen- gers.	Average Distance.	Miles Travelled.
Launceston	...	2323	132	181	544	621	97	244	3	81	6165	168	85	3797	707	15,148	...	456,525·50
Mowbray	152	...	1	8	5	1	4	...	1	8	2	...	...	5	...	187	...	1133·75
Rocher's Lane...	297	2	...	16	5	19	...	2	14	2	2	...	...	11	...	370	...	2902·50
Turner's Marsh..	650	8	10	...	10	58	9	2	10	...	38	3	...	4	...	802	...	10,571·25
Karoola	2015	1	5	16	...	29	6	1	42	1	37	1	...	47	...	2201	...	36,233·50
Lilydale	2300	1	2	17	105	...	70	137	50	58	36	32	7	107	143	3065	...	57,553·25
Tunnel	577	...	...	12	6	58	...	52	2	28	15	15	18	38	...	821	...	17,067
Lebrina	1439	...	2	6	56	294	20	...	4	63	35	9	17	139	...	2084	...	46,225
Denison Gorge..	11	...	...	...	...	...	1	17	...	3	...	...	...	...	...	32	...	363·25
Wyena	418	...	...	1	8	97	73	33	2	...	16	20	12	190	...	870	...	18,079·25
Golconda	572	...	7	...	50	107	9	45	...	11	...	49	5	78	...	933	...	23,563·25
Lisle Road	817	...	5	5	52	75	38	11	...	21	74	...	114	771	...	1983	...	42,339·50
Lietinna	389	...	...	...	6	3	24	31	1	80	7	115	...	224	...	880	...	20,642·50
Scottsdale	5836	2	1	...	68	327	28	41	...	14	59	357	169	...	338	7240	...	303,622·25
Total No. of Passengers }	15,473	2337	165	262	915	1689	379	616	129	370	6486	769	427	5411	1188	36,616	...	...
Average Distance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	28·32	...
Miles travelled ...	501,856·50	2865	1266·25	3186·75	14,662·25	28,463	5128·50	9716·50	1628·25	5212·25	213,166	11,505	5877·50	198,656	33,632	...	...	1,036,821·75

	1898.	1899.		1898.	1899.
Passenger train miles	31,296	30,617	Total passenger receipts	£ s. d. 3518 11 4	£ s. d. 4219 6 11
Miles travelled	882,444	1,036,821	Average receipts per passenger per mile	0 0 0·95	0 0 0·98
Average miles travelled per passenger	28·80	28·32	Ditto per train mile	0 2 2·98	0 2 9·07
Ditto No. of passengers carried per train mile...	0·97	1·20	Ditto per passenger	0 2 3·56	0 2 3·66
Total passengers carried	30,635	36,616	Ditto per week	67 13 3·53	81 2 9·90

No. 20.

TASMANIAN GOVERNMENT RAILWAYS.

SORELL LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT													TOTAL OUTWARDS.		
	Bellerive.	Main Road Crossing.	Red Gate.	Horseshoe Crossing.	Cambridge.	Lane's Road Crossing.	Johnson's Crossing.	Shark Point.	Flexmore.	Frogmore.	Cooper's Crossing.	Sorell.	Sundries.	Passengers.	Average Distance.	Miles travelled.
Bellerive	...	167	299	23	707	148	4	148	3	67	9	5403	272	7250	...	93,361·75
Main Road Crossing	220	...	...	...	7	...	1	6	...	3	...	4	...	241	...	857·
Red Gate	133	...	...	1	4	...	1	...	...	...	...	34	...	173	...	959·50
Horseshoe Crossing	180	...	...	...	...	...	...	18	1	...	...	5	...	186	...	1041·50
Cambridge	836	8	25	...	...	2	...	18	...	...	...	84	39	1012	...	6763·
Lane's Road Crossing	65	...	...	...	...	...	...	...	...	...	1	17	...	83	...	617·25
Johnson's Crossing	97	...	...	...	...	...	...	...	...	...	...	21	...	118	...	917·75
Shark Point	107	16	...	...	4	...	...	...	...	...	...	5	...	132	...	1220·75
Flexmore	21	20	...	...	...	...	...	...	...	...	...	...	...	41	...	370·50
Frogmore	143	...	...	...	1	...	...	1	...	...	...	57	...	202	...	1902·25
Cooper's Crossing	330	1	...	4	4	12	...	30	2	...	...	18	...	371	...	4795·50
Sorell	6438	...	10	1	58	80	...	30	...	19	...	...	259	6895	...	99,612·75
Total No. of Passengers	8570	212	334	29	785	242	6	203	6	89	10	5648	570	16,704	...	...
Average Distance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12·72	...
Miles travelled	111,623·75	841·75	1498	171·50	5156·50	1770	40·75	1728·25	43·75	896	132·50	81,272·75	7244	...	...	212,419·50

	1898.	1899.		1898.	1899.
Passenger train miles	19,034	18,775	Total passenger receipts	£ s. d. 1161 3 0	£ s. d. 1172 14 4
Miles travelled	209,304	212,419	Average receipts per passenger per mile	0 0 1·33	0 0 1·33
Average miles travelled per passenger	12·86	12·72	Ditto per train mile	0 1 2·64	0 1 2·99
Ditto No. of passengers carried per train mile	0·85	0·89	Ditto per passenger	0 1 5·12	0 1 4·85
Total passengers carried	16,276	16,704	Ditto per week	22 6 7·15	22 11 0·54

TASMANIAN GOVERNMENT RAILWAYS.

STRAHAN-ZEEHAN LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT												TOTAL OUTWARDS.		
	Strahan Wharf.	West Strahan.	Opah.	Beach Road.	Henty.	Mallana.	Eden.	Oceana.	Austral.	Silver Bell.	Zeehan.	Sundries.	Passengers.	Average Distance.	Miles travelled.
Strahan Wharf	...	693	272	27	51	31	51	22	...	...	8480	356	9983	...	254,098·25
West Strahan	590	...	109	...	7	5	25	...	...	...	1295	...	2031	...	36,888
Opah	21	1	...	...	...	...	...	...	...	...	18	...	40	...	525·50
Beach Road	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Henty	42	33	...	...	...	...	3	...	...	...	...	...	78	...	830·25
Mallana	20	4	...	...	...	...	...	...	2	...	9	...	35	...	471·25
Eden	23	19	...	...	4	...	...	1	...	2	224	...	273	...	3187·25
Oceana	54	26	...	...	...	...	...	...	15	7	792	...	894	...	4789·75
Austral	40	16	...	2	...	1	...	14	...	...	263	...	336	...	2081·25
Silver Bell	80	...	...	1	...	...	4	15	...	...	149	...	249	...	2449·75
Zeehan	13,185	230	12	2	71	116	245	868	1418	164	...	603	16,914	...	407,485·50
Total No. of Passengers...	14,055	1022	393	32	133	153	328	920	1435	173	11,230	959	30,833	...	...
Average distance	...	...	...	...	...	...	...	...	...	...	...	...	...	23·12	...
Miles travelled	382,165·50	8754·75	1063·25	278	1896·25	2294·75	4016·25	3655·50	2507·75	228·50	283,766·25	22,180	...	...	712,806·75

	1898.	1899.		1898.	1899.
	£ s. d.	£ s. d.		£ s. d.	£ s. d.
Passenger train miles	36,741	37,030	Total passenger receipts	5407 15 10	5749 17 0
Miles travelled	633,387	712,806	Average receipts per passenger per mile	0 0 2·64	0 0 1·94
Average miles travelled per passenger	24·09	23·12	Ditto per train mile	0 2 11·32	0 3 1·27
Ditto No. of passengers carried per train mile...	0·71	0·83	Ditto per passenger	0 4 1·36	0 3 8·76
Total passengers carried	26,291	30,833	Ditto per week	103 19 11·03	110 11 5·77

No. 22.

TASMANIAN GOVERNMENT RAILWAYS.

ZEEHAN-DUNDAS LINE.

DIRECTION and EXTENT of Passenger Traffic, for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT								TOTAL OUTWARDS.		
	Zeehan.	Racecourse.	Brickworks.	Leslie.	Brewery.	Dundas.	Maestris.	Sundries.	Passengers.	Average Distance.	Miles travelled.
Zeehan	..	5155	27	662	207	2040	706	113	8910	...	33,240
Racecourse	162	...	...	...	...	...	...	...	162	...	364·50
Brickworks	115	...	...	...	...	7	...	...	122	...	339
Leslie	956	...	...	...	3	14	10	13	996	...	3939
Brewery	480	...	...	16	...	2	1	...	499	...	2667
Dundas	3130	...	...	59	2	...	177	44	3412	...	19,410·50
Maestris	1403	...	2	34	1	156	...	20	1616	...	10,662
Total No. of Passengers ...	6246	5155	29	771	213	2219	894	190	15,717	...	...
Average Distance	...	...	...	...	...	...	...	...	...	4·49	...
Miles travelled	36,096·50	11,598·75	83·25	2900·50	1145·75	12,525·75	5418·50	853	...	...	70,622

TASMANIAN GOVERNMENT RAILWAYS.
NORTH-EAST DUNDAS LINE.

DIRECTION and EXTENT of Passenger Traffic for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT																	TOTAL OUTWARDS.		
	Zeehan.	Racecourse.	King's.	Nickelshow.	N. Dundas Road.	Melba.	Commonwealth.	Kapl.	Confidence Saddle.	Good Intent Track.	Great Northern.	Fraser's.	Montezuma.	Fahl Ore.	Conliffe's.	Williamsford.	Sundries.	Passengers.	Average Distance.	Miles travelled.
Zeehan	...	4	4	...	1616	17	125	92	13	2	...	50	296	106	3	3667	233	6228	...	86,539
Racecourse	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	...	10	...	157'50
King's	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24	...	78
Nickelshow	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	9
North Dundas Road ...	973	11	...	...	...	1	...	4	3	1	...	10	16	...	1	107	44	1171	...	7047'75
Melba	1	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	3	...	18'25
Commonwealth	78	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	80	...	649'50
Kapl	78	...	...	...	2	...	...	...	...	...	...	...	3	2	...	5	...	90	...	767
Confidence Saddle	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	...	55
Good Intent Track	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Great Northern	4	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	6	...	54'50
Fraser's	178	...	...	...	21	...	...	...	...	...	...	...	1	...	...	2	...	202	...	2586'25
Montezuma	565	...	...	...	66	...	...	1	...	...	...	1	...	4	2	195	33	867	...	9866'25
Fahl Ore	291	...	...	...	4	...	...	...	...	...	...	...	5	...	...	95	...	395	...	4845'25
Conliffe's	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	...	165
Williamsford	4590	...	...	...	157	...	1	...	...	...	...	4	66	63	...	...	190	5071	...	88,291'25
Total No. of Passengers	6799	15	4	...	1869	18	126	97	16	3	...	65	388	177	6	4081	500	14,164	...	...
Average Distance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14'20	...
Miles travelled	104,598'75	42'00	13'00	...	11,327	134'25	1041	824'75	160'25	30'75	...	776'50	4699	1888'25	64'75	68,479'25	7100	...	...	201,129'50

	1898.	1899.		1898.	1899.
Passenger train miles	13,449	11,502	Total passenger receipts	£ s. d. 1563 6 0	£ s. d. 2086 5 9
Miles travelled	160,192	201,129	Average receipts per passenger per mile	2'34	2'48
Average miles travelled per passenger	13'36	14'20	Ditto per train mile	2 3'90	3 7'53
Ditto No. of passengers carried per train mile	0'89	1'23	Ditto per passenger	2 7'29	2 11'35
Total passengers carried	11,987	14,104	Ditto per week	30 1 3'23	40 2 5'02

MAIN LINE.

DIRECTION and EXTENT of Goods Traffic for the Year ending 31st December, 1899.

	1898.	1899.		1898.	1899.
				£ s. d.	£ s. d.
Goods train miles	215,217	215,920	Gross receipts	25,265 19 3	27,281 13 3
Ditto ton miles	4,623,145	4,568,992	Average receipts per ton per mile	0 0 1·31	0 0 1·43
Ditto tonnage	95,744	107,170	Ditto per train mile	0 2 4·17	0 2 6·33
Average tons per train mile	44	49	Ditto per ton	0 5 3·33	0 5 1·09
Ditto No. of miles carried per ton	48·28	42·63	Ditto per week	485 17 8·13	524 12 11·36

WESTERN LINE (INCLUDING CHUDLEIGH BRANCH).

DIRECTION and EXTENT of Goods Traffic for the Year ending 31st December, 1899.

	1898.	1899.		1898.	1899.
				£ s. d.	£ s. d.
Goods train miles	215,455	230,523	Goods Receipts	17,201 2 1	24,506 3 8
Ditto ton miles	2,363,143	3,391,168	Ditto per ton per mile	0 0 1.74	0 0 1.73
Ditto tonnage	112,375	152,429	Ditto per train mile	0 1 7.16	0 2 1.51
Average tons per train mile	.52	.66	Ditto per ton	0 3 0.73	0 3 2.58
Ditto No. of miles carried per ton	21.03	22.24	Ditto per week	330 15 9.71	471 5 5.46

TASMANIAN GOVERNMENT RAILWAYS.

DERWENT VALLEY LINE.

DIRECTION and EXTENT of Goods Traffic for Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT											TOTAL OUTWARDS.		
	Bridgewater Junction.	Dromedary.	Riverton.	Rocks.	New Norfolk.	Valleyfield.	Falls.	Hayes.	Plenty.	Macquarie Plains.	Glenora.	Tons.	Average Distance.	Miles carried.
Bridgewater Junction	...	61·35	10·35	·95	786·85	93·25	2·05	85·05	164·65	1396·25	379·35	2980·10	...	54,983·14
Dromedary	1343·80	...	·10	...	·05	...	...	·10	·85	180·55	...	1525·45	...	8394·03
Riverton	235·60	...	...	...	·10	...	...	...	...	...	...	235·70	...	1472·92
Rocks	1·25	...	...	...	...	...	...	·10	·05	·05	...	1·45	...	14·01
New Norfolk	176·90	·35	3·30	·55	...	...	...	2·25	7·00	52·05	4·05	246·45	...	2719·17
Valleyfield	382·45	...	...	...	...	...	...	...	...	...	...	382·45	...	4589·40
Falls	1·30	...	...	...	...	...	...	...	...	·10	·20	1·60	...	20·34
Hayes'	312·40	·10	...	...	·20	...	·05	...	·20	·70	·20	313·85	...	4618·32
Plenty	1225·60	...	...	...	258·45	...	...	...	...	6·00	·45	1490·50	...	23,769·03
Macquarie Plains	3215·50	·60	...	...	211·95	111·95	·05	40·50	5·20	...	·90	3586·65	...	75,254·04
Glenora	464·40	...	...	1·10	3·35	...	·05	...	·65	4·40	...	473·95	...	11,333·78
Total Tons	7359·20	62·40	13·75	2·60	1260·95	205·20	2·20	128·00	178·60	1640·10	385·15	11,238·15	...	...
Average Distance	...	...	...	...	...	...	...	...	...	...	...	...	16·65	...
Miles carried	122,640·49	244·97	82·62	26·27	13,051·31	2210·51	29·04	1567·54	3048·52	35,007·34	9259·57	...	...	187,168·18

	1898.	1899.		1898.	1899.
	£	s. d.		£	s. d.
Goods train miles	37,437		Goods Receipts	2035	10 2
Ditto ton miles	185,526		Average Receipts per ton per mile	0	0 2·63
Ditto tonnage	10,065		Ditto per train mile	0	1 1·05
Average tons per train mile	·0·27	0·29	Ditto per ton	0	4 0·53
Ditto miles carried per ton	18·43	16·65	Ditto per week	39	2 10·65
				1962	4 3
				0	0 2·51
				0	1 0·46
				0	3 5·90
				37	14 8·36

No. 27.

TASMANIAN GOVERNMENT RAILWAYS.
APSLEY LINE.

DIRECTION and EXTENT of Goods Traffic for Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT								TOTAL OUTWARDS.		
	Brighton Junction.	Pontville.	Black Brush.	Bagdad.	Dysart.	Kempton.	Melton.	Apsley.	Tons.	Average Distance.	Miles carried.
Brighton Junction	...	64·90	144·75	282·45	126·50	342·20	181·65	535·50	1677·95	...	28,311·32
Pontville.....	187·70	...	...	...	7·25	·30	·05	2·10	197·40	...	691·02
Black Brush.....	2065·70	...	...	...	...	·75	1·25	4·40	2072·10	...	9422·18
Bagdad	1225·50	·50	...	...	3·55	1·20	5·70	2·10	1238·55	...	8135·50
Dysart.....	671·55	2·50	3·70	...	...	...	...	·35	678·10	...	8960·48
Kempton	966·00	·60	1·35	·90	·10	...	·55	14·85	984·35	...	17,070·40
Melton	1238·75	·05	·05	1·65	...	3·35	...	1·85	1245·70	...	27,612·84
Apsley.....	1400·05	1·40	·15	·55	·15	18·95	·50	...	1421·75	...	36,612·29
Total Tons.....	7755·25	69·95	150·00	285·55	137·55	366·75	189·70	561·15	9515·90	...	...
Average Distance	...	...	...	...	...	...	...	...	...	14·37	...
Miles carried	107,591·01	264·05	705·39	1882·52	1776·72	6192·78	4159·10	14,244·46	...	...	136,816·03

	1898.	1899.		1898.	1899.
	£ s. d.	£ s. d.		£ s. d.	£ s. d.
Goods train miles	16,257	16,293	Goods Receipts	1053 3 0	1280 19 7
Ditto ton miles	96,650	136,816	Average Receipts per ton per mile	0 0 2·61	0 0 2·24
Ditto tonnage.....	7656	9515	Ditto per train mile.....	0 1 3·54	0 1 6·86
Average tons per train mile.....	0·47	·58	Ditto per ton	0 2 9·01	0 2 8·31
Ditto miles carried per ton	12·62	14·37	Ditto per week.....	20 5 0·69	24 12 8·21

TASMANIAN GOVERNMENT RAILWAYS.

PARATTAH AND OATLANDS LINE.

DIRECTION and EXTENT of Goods Traffic for Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT		TOTAL OUTWARDS.		
	Parattah.	Oatlands.	Tons.	Average distance.	Miles carried.
Parattah	...	700·70	700·70	...	2977·97
Oatlands	1296·05	...	1296·05	...	5508·21
Total Tons	1296·05	700·70	1996·75	...	...
Average distance	...	...	...	4·25	...
Miles carried	5508·21	2977·97	...	...	8486·18

	1898.	1899.		1898.			1899.		
				£	s.	d.	£	s.	d.
Goods train miles	2968	2951	Goods receipts.....	65	14	1	83	3	2
Ditto ton miles	4925	8486	Average receipts per ton per						
Ditto tonnage	1159	1996	mile	0	0	3·20	0	0	2·35
Average tons per train mile ...	·39	·67	Ditto per train mile	0	0	5·31	0	0	6·76
Ditto miles carried per ton	4·25	4·25	Ditto per ton.....	0	1	1·61	0	0	10·00
			Ditto per week.....	1	5	3·25	1	11	11·80

No. 29.

TASMANIAN GOVERNMENT RAILWAYS.

FINGAL LINE.

DIRECTION and EXTENT of Goods Traffic for the Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT													TOTAL OUTWARDS.		
	Conara Junction.	Stony Creek.	Hanleth.	Eastbourne.	Avoca.	Ormley.	Tullochgorum.	Fingal.	Frodesly's Gate.	Break o' Day.	Mount Nicholas.	Cullenswood.	St. Mary's.	Tons.	Average distance.	Miles carried.
Conara Junction	...	20·35	4·40	31·95	238·05	65·15	16·15	1083·80	1·50	3·90	92·40	80·05	462·05	2099·75	...	72,472·83
Stony Creek	7·45	...	...	...	·05	...	...	4·95	...	...	...	...	...	12·45	...	187·51
Hanleth	·95	...	...	...	·15	...	...	...	...	...	...	...	...	1·10	...	11·31
Eastbourne	303·95	·15	...	...	3·40	·15	...	·55	...	...	...	...	·05	308·25	...	3754·60
Avoca	387·65	·10	·15	2·70	...	5·15	...	30·25	...	...	·05	·10	5·30	431·45	...	7221·63
Ormley	140·50	·05	...	·15	2·25	...	...	51·95	...	6·25	·10	...	2·40	203·65	...	4053·79
Tullochgorum	89·90	...	...	...	...	...	...	11·35	...	...	...	...	·10	101·35	...	2721·62
Fingal	631·00	3·00	·25	·65	54·95	6·05	·45	...	...	·05	4·85	12·70	168·65	882·60	...	24,755·41
Break o' Day	5·00	...	...	...	...	·25	...	...	...	...	...	...	...	5·25	...	204·00
Mount Nicholas	19,838·25	...	...	...	·05	·90	...	105·35	...	...	...	·05	69·85	20,014·45	...	839,393·64
Cullenswood	18,856·40	...	...	...	5·85	11·25	...	290·25	...	...	...	...	30·30	19,194·05	...	837,907·75
St. Mary's	455·15	...	...	...	13·65	·10	·20	249·35	...	·30	56·05	·75	...	775·55	...	25,191·09
Total Tons	40,716·20	23·65	4·80	35·45	318·40	89·00	16·80	1827·80	1·50	10·50	153·45	93·65	738·70	44,029·90	...	...
Average distance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	41·28	...
Miles carried	1,731,669·35	242·38	54·93	419·25	5526·04	1912·16	485·66	44,968·33	57·67	258·33	4200·43	3680·28	24,400·37	...	...	1,817,875·18

	1898.	1899.		1898.	1899.
Goods train miles	45,585	43,111	Goods receipts	£ 7387	£ 6975
Ditto ton miles	1,957,100	1,817,875	Average receipts per ton per mile	s. 6	s. 1
Ditto tonnage	46,944	44,029	Ditto per train mile	d. 8	d. 6
Average tons per train mile	1·03	1·02	Ditto per ton	0 0 0·90	0 0 0·92
Ditto miles carried per ton	41·69	41·28	Ditto per week	0 3 2·89	0 3 2·83
				0 3 1·76	0 3 2·02
				142 1 3·38	134 2 8·65

No. 30.

TASMANIAN GOVERNMENT RAILWAYS.

SCOTTSDALE LINE.

DIRECTION and EXTENT of Goods Traffic for Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT														TOTAL OUTWARDS.		
	Launceston.	Mowbray.	Rocher's Lane.	Turner's Marsh.	Karoola.	Lilydale.	Tunnel.	Lebrina.	Denison Gorge.	Wyena.	Golconda.	Lisle Road.	Lietinna.	Scottsdale.	Tons.	Average Distance.	Miles carried.
Launceston	...	·05	·25	64·70	186·90	331·60	75·80	150·75	·75	79·60	57·75	116·60	77·25	2281·25	3423·25	...	133,184·97
Mowbray	·05	...	...	...	...	...	...	...	...	...	...	...	...	...	·05	...	·10
Rocher's Lane	·05	...	...	·05	·20	·20	...	·20	...	...	...	...	...	·10	·80	...	17·30
Turner's Marsh	287·85	6·15	...	...	·15	·10	3·25	·05	...	...	...	...	...	·70	298·25	...	3949·40
Karoola	2357·90	·15	...	·75	...	·20	·30	3·05	...	3·80	·20	...	...	1·30	2367·65	...	39,048·08
Lilydale	1728·90	...	36·10	·35	2·45	...	1·45	2·05	...	9·50	·45	3·55	·60	28·20	1808·60	...	37,733·38
Tunnel	1743·15	·10	...	12·20	·20	·15	...	3·55	...	·30	...	·75	·55	·35	1761·30	...	45,078·79
Lebrina	1385·35	6·05	24·00	1·10	4·05	2·90	7·60	...	...	10·55	12·10	·40	...	·35	1454·45	...	39,370·89
Denison Gorge	·40	...	...	...	...	...	...	...	...	...	...	...	...	...	·40	...	11·80
Wyena	1608·45	...	6·05	2·00	6·35	·50	1·35	12·40	...	...	7·55	8·20	·10	38·10	1691·05	...	51,287·41
Golconda	201·85	...	...	...	6·05	·95	·15	·35	...	·25	·05	·20	·30	4·30	214·45	...	7044·83
Lisle Road	2929·05	...	·10	...	·50	1·60	·65	·05	...	·25	8·15	...	7·05	26·95	2974·35	...	111,671·00
Lietinna	2201·45	...	...	...	·50	·40	·40	·10	...	5·15	·20	1·65	...	187·50	2397·35	...	97,037·62
Scottsdale	3433·35	...	...	·05	4·55	11·00	1·20	13·15	...	6·75	5·45	31·80	8·10	...	3515·40	...	162,562·21
Total Tons	17,872·80	12·50	66·50	81·20	211·90	349·60	92·15	185·70	·75	116·15	91·90	163·15	93·95	2569·10	21,907·35	...	...
Average distance...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33·23	...
Miles carried	588,384·32	229·60	1302·76	519·02	2853·63	5836·42	1706·59	4243·18	22·12	2853·48	2174·63	4856·26	3474·25	109,541·52	...	...	727,997·78

	1898.	1899.		1898.	1899.
				£ s. d.	£ s. d.
Goods train miles	31,602	37,007	Goods receipts	4888 16 8	6007 12 7
Ditto ton miles	570,500	727,997	Average ditto per ton per mile....	0 0 2·05	0 0 1·98
Ditto tonnage	16,718	21,907	Ditto ditto per train mile	0 3 1·12	0 3 2·96
Average tons per train mile	·53	·59	Ditto ditto per ton	0 5 10·17	0 5 5·81
Ditto miles carried per ton	34·12	33·23	Ditto ditto per week	94 0 3·85	115 10 7·55

No. 31.

TASMANIAN GOVERNMENT RAILWAYS

SORELL LINE.

DIRECTION and EXTENT of Goods Traffic for Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT							TOTAL OUTWARDS.		
	Hobart Wharf.	Bellerive.	Cambridge.	Shark Point.	Flexmore.	Frogmore.	Sorell.	Tons.	Average Distance.	Miles carried.
Hobart Wharf.....	...	...	64·25	...	...	15·60	381·90	461·75	...	6241·74
Bellerive.....	...	...	18·85	·90	9·40	2·10	181·05	212·30	...	2926·42
Red Gate	...	...	...	...	...	...	...	...	...	...
Cambridge	615·95	30·15	...	...	...	60·10	·70	706·90	...	4550·98
Shark Point.....	...	18·05	...	...	126·45	...	...	144·50	...	243·72
Flexmore	...	1248·15	...	...	...	...	...	1248·15	...	13,105·57
Frogmore	18·95	145·85	...	...	...	...	·55	165·35	...	2020·16
Sorell	3092·90	75·85	1·90	...	...	...	...	3170·65	...	46,754·72
Total Tons	3727·80	1518·05	85·00	·90	135·85	77·80	564·20	6109·60	...	...
Average Distance	...	...	...	...	...	...	...	...	12·41	...
Miles carried	50,856·07	15,387·48	555·81	9·00	161·92	562·39	8310·64	...	...	75,843·31

	1898.	1899.		1898.	1899.
Goods train miles.....	18,888	18,420	Goods receipts	£ s. d. 667 3 1	£ s. d. 800 6 11
Ditto ton miles	60,056	75,843	Average receipts per ton per mile	0 0 2·66	0 0 2·53
Ditto tonnage	4364	6109	Ditto per train mile	0 0 8·47	0 0 10·42
Average tons per train mile	·23	·33	Ditto per ton	0 3 0·68	0 2 7·44
Ditto miles carried per ton	13·76	12·41	Ditto per week	12 16 7·17	15 7 9·90

No. 32.

TASMANIAN GOVERNMENT RAILWAYS.

STRAHAN-ZEEHAN LINE.

DIRECTION and EXTENT of Goods Traffic for Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT											TOTAL OUTWARDS.		
	Strahan Wharf.	West Strahan.	Opah.	Henty.	Mallana.	Eden.	Oceana Jn.	Austral.	Silver Bell.	Smelters.	Zeehan.	Tons	Average Distance.	Miles carried.
Strahan Wharf	...	...	8·60	2·85	·55	15·00	23·40	161·45	3746·15	...	10,565·55	14,523·55	...	409,363·59
West Strahan	8·70	...	·35	·10	...	2·60	·10	·25	·55	...	42·20	54·85	...	1237·52
Opah	66·00	...	...	...	...	...	...	...	...	...	...	66·00	...	132·00
Henty	49·75	24·00	...	...	...	...	...	...	...	...	·05	73·80	...	800·54
Mallana	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eden	...	·10	...	...	...	...	...	...	...	...	1·55	1·65	...	18·31
Oceana Junction	75·75	17·15	...	...	...	...	...	7·00	65·85	2810·25	1207·95	4183·95	...	14,756·67
Austral	1974·95	...	...	...	...	...	3·95	...	...	2380·25	59·10	4418·25	...	55,335·26
Silver Bell	330·10	...	...	...	...	...	...	...	...	2230·15	8·80	2569·05	...	9644·08
Smelters	84·70	...	...	...	...	...	2·50	27·10	60·55	...	92·55	267·40	...	2516·32
Zeehan	13,255·15	507·95	...	·25	...	7·90	78·80	172·05	419·90	16,454·05	...	30,896·05	...	413,456·68
Total Tons	15,845·10	549·20	8·95	3·20	·55	25·50	108·75	367·85	4293·00	23,874·70	11,977·75	57,054·55	...	...
Average Distance	...	...	...	...	...	...	...	...	...	...	...	...	15·90	...
Miles carried	444,602·80	14,621·87	17·55	37·39	7·01	394·72	896·68	4708·66	103,695·22	31,233·52	307,045·55	...	...	907,260·97

	1898.	1899.		1898.	1899.
Goods train miles.....	37,476	43,735	Goods Receipts	£ 19,167	£ 21,115
Ditto ton miles	808,268	907,260	Average Receipts per ton per mile	s. 1	s. 12
Ditto tonnage	34,685	57,054	Ditto per train mile	d. 5	d. 7
Average tons per train mile	·92	1·30	Ditto per ton	0 0 5·69	0 0 5·58
Ditto miles carried per ton	23·80	15·90	Ditto per week.....	0 10 2·75	0 9 7·87
				0 11 0·62	0 7 4·82
				368 11 11·40	406 1 4·75

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(No. 35.)

No. 33.

TASMANIAN GOVERNMENT RAILWAYS.

ZEEHAN-DUNDAS LINE.

DIRECTION and EXTENT of Goods Traffic for Year ending 31st December, 1899.

OUTWARDS FROM	INWARDS AT							TOTAL OUTWARDS		
	Zeehan.	Brickworks.	Leslie.	Brewery Junction.	Dundas.	Maestris.	4½ Miles.	Tons.	Average Distance.	Miles carried.
Zeehan	...	34·15	22·75	6·30	224·85	110·80	...	398·85	...	2399·66
Brickworks	1964·80	...	...	...	...	...	...	1964·80	...	5403·20
Leslie	2362·00	...	...	16·50	75	114·00	...	2493·25	...	9844·25
Brewery Junction	46·90	...	...	...	...	60·00	...	106·90	...	377·95
Dundas	268·60	...	...	0·15	...	20	...	268·95	...	1611·97
Maestris	3144·40	...	...	...	...	...	...	3144·40	...	23,583·00
4½ Miles	120·00	...	...	...	...	...	...	120·00	...	540·00
Total Tons.....	7906·70	34·15	22·75	22·95	225·60	285·00	...	8497·15	...	...
Average distance.....	...	...	...	...	...	...	...	...	5·15	...
Miles carried	40,843·75	93·91	91·00	59·47	1350·60	1321·30	...	...	...	43,760·03

TASMANIAN GOVERNMENT RAILWAYS.

NORTH-EAST DUNDAS TRAM.

DIRECTION and Extent of Goods Traffic during the year ending 31st December, 1899.

OUTWARDS FROM.	INWARDS AT																			TOTAL OUTWARDS.		
	Zeehan.	Racecourse.	King's.	4 Miles.	Nickel Show.	5 Miles.	North Dundas Road.	Melba.	8 Miles.	Commonwealth.	Kapi.	Confidence Saddle.	Good Intent Track	Great Northern.	Fraser's.	Montezuma.	Fahl Ore.	Conliffe's.	Williamsford.	Tons.	Average Distance.	Miles carried.
Zeehan	...	33·55	2·65	...	...	10	277·15	20	...	90	7·65	20	20	60	20·05	132·90	9·90	15	719·85	1206·05	...	16,941·18
Racecourse	1035·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15	1035·80	...	2331·43
King's	1474·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1474·25	...	4791·31
4 Miles	98·70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	98·70	...	394·80
Nickel Show	1061·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1061·50	...	4776·75
5 Miles	16·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16·00	...	80·00
North Dundas Road	1908·55	...	...	...	...	...	...	...	...	...	25	...	...	...	...	95	10	...	19·30	1929·15	...	10,271·83
Melba	105·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05	105·10	...	814·64
8 Miles	184·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	184·10	...	1472·80
Commonwealth	160·75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	160·75	...	1326·18
Kapi	353·30	...	...	...	...	...	4·05	...	...	...	...	...	10	...	...	...	...	...	05	357·50	...	3106·31
Confidence Saddle...	88·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10·00	98·35	...	1041·85
Good Intent.....	31·95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31·95	...	383·40
Great Northern.....	29·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29·50	...	376·12
Fraser's	479·85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	25	480·10	...	6479·09
Montezuma	609·70	...	...	...	...	...	25	...	...	...	85	...	...	15	...	...	...	...	35·30	646·25	...	8971·65
Fahl Ore	157·40	...	...	...	...	...	10	...	...	...	...	...	...	...	05	...	...	...	15	157·70	...	2480·54
Conliffe's	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05	...	...	07
Williamsford	2581·05	...	...	...	...	...	5·65	...	...	...	...	...	...	...	...	3·40	35	05	...	2590·50	...	46,542·87
Total Tons...	10,375·15	33·55	2·65	...	...	10	287·20	20	...	90	8·75	20	30	75	20·10	137·25	10·35	20	785·15	11,662·80	...	...
Average Distance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9·65	...
Miles carried	95,084·24	75·48	8·61	...	...	50	1543·18	1·55	...	7·42	72·68	2·20	2·72	7·91	270·78	1947·73	157·67	3·22	13,396·93	...	...	112,582·82

	1898.	1899.		1898.	1899.
Goods train miles.....	22,047	25,311	Goods Receipts.....	£ s. d.	£ s. d.
Ditto ton miles	79,080	112,582	Average Receipts per ton per mile	2336 5 0	3619 10 1
Ditto tonnage	10,717	11,662	Ditto per train mile	8·61	0 0 7·71
Average tons per train mile.....	49	46	Ditto per ton	2 6·87	0 2 10·32
Ditto miles carried per ton	7·37	9·65	Ditto per week	5 3·31	0 6 2·48
				54 10 10·38	69 12 1·40

TASMANIAN GOVERNMENT RAILWAYS.

ANALYSIS of Working Expenses, 1899.

	Salaries and Wages.			Stores and Renewals.			Sundries.			TOTAL.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Maintenance of Permanent Way and Works	41,295	15	2	14,267	15	6	674	8	6	56,237	19	2
Locomotive, Carriage, and Wagon Charges	30,633	2	2	20,652	8	0	376	9	10	51,662	0	0
Traffic Charges, Gates, &c.	31,684	6	5	3459	2	3	2226	10	3	37,369	18	11
General Charges	6344	11	5	360	2	3	208	11	2	6913	4	10
Mails	...			...			615	0	0	615	0	0
TOTALS	£ 109,957	15	2	38,739	8	0	4100	19	9	152,798	2	11

TASMANIAN GOVERNMENT RAILWAYS.

FURTHER Analysis of Stores issued, 1899.

	AMOUNT.		
	£	s.	d.
Fuel—Coal, 13,197 tons; charcoal, 4½ tons; coke, 202 loads; firewood, 2807 tons	10,523	8	5
Oils—Axle, 3508 galls.; bearing, 2047 galls.; castor, 2924 galls.; colza, 3035 galls.; cylinder, 1645 galls.; kerosene, 10,094 galls.; red, 221 galls.; linseed, 966 galls.; turps, 182 galls.; sundry, 19 galls.	1477	15	11
Tallow, &c.—Tallow, 20 cwt.; grease, 4 cwt.	24	19	4
Packing, &c.—Square, 364 lbs.; asbestos, 72 lbs.; hemp, 51 lbs.; waste, 7 tons	287	8	4
Paints and Varnish	563	7	4
Stationery	1305	16	1
Timber	1835	12	9
Iron	3793	16	10
Tools	765	13	11
Telegraph Material	348	5	3
Sundries	1813	3	10
Renewals	16,000	0	0
TOTAL	£38,739	8	0

TASMANIAN GOVERNMENT RAILWAYS.

COMPARATIVE Statement of Native Coal carried during the years 1898 and 1899.

STATIONS.	Tons.		INCREASE.	DECREASE.
	1898.	1899.		
Plenty	181	431	Tons. 250	Tons. ...
Colebrook	280	510	230	...
York Plains	317	357	40	...
Lord's Mine	18	36	18	...
Mount Nicholas	22,320	19,880	...	2440
Cullenswood	20,330	19,137	...	1193
Dulverton	418	312	...	106
Spreyton	54	680	626	...
Russell's	2300	1348	...	952
TOTALS	46,218	42,691	1164	4691
			...	1164
			...	3527

TASMANIAN GOVERNMENT RAILWAYS.

COMPARATIVE RETURN of Working Expenses of various Colonial Railways per Mile worked, per Train Mile, and percentage to Revenue; also Train Miles run per Mile worked.

Colony.	Year.	Maintenance.			Loco. Carriage and Wagon Working and Repairs.			Traffic.			General Charges.			Compensation and Sundries.			TOTAL.			Train Miles run per Mile worked.
		Per Mile worked.	Per Train Mile.	Percentage to Revenue.	Per Mile worked.	Per Train Mile.	Percentage to Revenue.	Per Mile worked.	Per Train Mile.	Percentage to Revenue.	Per Mile worked.	Per Train Mile.	Percentage to Revenue.	Per Mile worked.	Per Train Mile.	Percentage to Revenue.	Per Mile worked.	Per Train Mile.	Percentage to Revenue.	
		£	s. d.	%	£	s. d.	%	£	s. d.	%	£	s. d.	%	£	s. d.	%	£	s. d.	%	
New South Wales.	1898-9	136·9	0 10·09	11·77	287·4	1 9·19	24·71	174·4	1 0·85	14·99	23·00	0 1·70	1·98	3·5	0 0·24	0·30	625·2	3 10·07	53·75	3257
Victoria	1898-9	154·00	0 11·88	16·73	202·89	1 3·65	22·04	175·13	1 1·51	19·03	16·61	0 1·28	1·80	1·15	0 0·09	0·13	549·78	3 6·41	59·73	3111
South Australia...	1898-9	93·00	0 9·88	15·17	172·00	1 6·28	27·90	85·00	0 9·05	13·89	8·00	0 0·85	1·31	—	0 0·04	0·06	358·00	3 2·00	58·33	2262
Queensland	1898-9	106·53	0 11·91	21·04	99·70	0 11·15	19·09	72·50	0 8·11	14·32	10·55	0 1·18	2·09	—	—	—	289·28	2 8·35	57·14	2145
New Zealand	1898-9	172·92	1 9·60	24·30	147·76	1 6·46	20·76	118·56	1 2·81	16·67	21·46	0 2·68	3·02	Cr. 10·61	Cr. 0 1·33	Cr. 1·49	450·11	4 8·22	63·26	1899
Tasmania	1899	126·3	1 4·7	29·11	116·03	1 3·4	26·75	83·9	0 11·1	19·34	16·9	0 2·2	3·90	—	—	—	343·1	3 9·4	79·10	1810

TASMANIAN GOVERNMENT RAILWAYS.
RECEIPTS, Traffic, and Working Expenses, &c.—Decennial Return.
TRAFFIC RECEIPTS.

Year.	Miles open.	Cost of Construction and Equipment of Open Lines.		Total Train Miles.	Locomotives.	Goods and Passenger Traffic.		Receipts.										Receipts per Train Mile.	Working Days.			
		Amount.	Per mile.			Tons.	Passengers.	Passengers.	Parcels, &c.	Goods and Live Stock.	Miscellaneous.	TOTAL.										
		£	£		No.			£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	s.	d.	
1890	350	2,900,362	8269	552,689	42	141,327	464,064	52,725	5	23926	18	8	38,899	5	7	10,680	15	10	106,232	5	3	10.1
1891	376	3,093,037	8209	908,694	52	161,141	725,724	92,209	2	46693	19	10	59,161	14	4	10,985	8	11	169,050	5	5	8.6
1892	419	3,499,920	8338	908,501	62	178,224	704,531	87,505	14	56346	19	0	69,834	14	8	13,239	0	6	176,926	8	7	10.7
1893	419	3,510,196	8362	799,823	62	164,982	546,671	64,428	6	75958	5	9	67,531	10	11	14,164	13	0	152,082	16	3	9.6
1894	419	3,518,595	8382	756,594	62	174,457	514,461	58,070	5	85007	17	3	68,631	5	6	12,778	8	0	144,487	16	5	9.8
1895	419	3,521,956	8390	727,577	61	204,480	526,814	57,947	4	35059	6	11	73,737	11	6	12,898	1	9	149,642	4	5	1.3
1896	419	3,524,051	8395	739,823	61	229,707	542,825	59,771	8	35673	0	1	80,107	4	3	17,380	12	4	162,932	4	11	4.8
1897	424	3,526,322	8302	764,938	64	229,620	603,530	62,446	17	56257	7	0	80,683	19	0	17,445	9	10	166,833	13	3	4.3
1898	437	3,585,039	8189	761,309	66	235,096	617,643	68,316	10	76956	6	3	86,663	14	6	16,243	8	11	178,180	0	3	8.1
1899	437	3,604,222	8233	806,089	67	312,446	640,587	73,147	4	57813	8	7	99,847	10	10	12,350	3	11	193,158	7	9	9.5

WORKING EXPENSES.

Year.	Miles worked.	Maintenance.			Locomotive and Carriage and Wagon Charges.			Traffic Charges.			General Charges, Mails, &c.			TOTAL WORKING CHARGES.			Working Days.			
		Amount.	Per Mile worked.	Per Train Mile.	Amount.	Per Mile worked.	Per Train Mile.	Amount.	Per Mile worked.	Per Train Mile.	Amount.	Per Mile worked.	Per Train Mile.	Amount.	Per Mile worked.	Per Train Mile.				
		£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	
1890	250	35,201	10	2	140	7	1	3	29,192	4	10	116	6	1	1	0	17,509	9	1	313
1891	368	33,585	6	5	145	3	1	2	54,100	17	0	146	7	1	2	3	33,549	15	6	313
1892	417	31,641	13	8	147	7	1	4	55,276	15	7	132	4	1	2	6	37,110	5	7	314
1893	427	30,191	3	1	117	5	1	3	48,622	16	8	113	8	1	2	6	31,152	3	7	312
1894	427	44,762	3	8	104	8	1	2	42,482	11	8	99	4	1	1	5	29,507	2	10	313
1895	427	46,547	16	3	109	0	1	3	38,381	1	9	89	8	1	0	6	29,423	18	6	313
1896	427	46,812	14	4	109	6	1	3	38,326	4	7	89	7	1	0	4	30,908	14	2	314
1897	432	48,561	3	4	112	4	1	3	40,682	12	9	94	1	1	0	8	32,388	16	3	313
1898	445	54,927	4	8	123	3	1	5	45,179	16	0	101	5	1	2	2	33,764	8	7	313
1899	445	56,237	19	2	126	3	1	4	51,662	0	0	116	0	1	3	4	37,369	18	11	312

TASMANIAN GOVERNMENT RAILWAYS.
SUMMARY of Railway Statistics for Five Years ending 31st December, 1899.

	No.	1895.	1896.	1897.	1898.	1899.
Miles open on 31st December	No.	419½	419½	424½	437½	437½
Total cost of construction and equipment of Lines open	£	3,521,956	3,524,051	3,526,322	3,585,039	3,604,222
Ditto ditto per mile	£	8390	8395	8302	8189	8233
Gross earnings	£	149,642	162,932	166,833	178,180	193,158
Working expenses	£	120,351	122,171	128,544	141,179	152,798
Profit on working	£	29,291	40,761	38,289	37,001	40,360
Proportion of working expenses to gross earnings	Per cent.	80·42	74·98	77·04	79·23	79·10
Profit on working per £100 capital expenditure	„	0·83	1·15	1·07	1·03	1·11
Passenger journeys	No.	526,814	542,825	603,530	617,643	640,587
Average distance travelled per passenger	Miles.	24·69	23·10	22·65	23·90	24·09
Average rate per passenger	s. d.	2 2·39	2 2·43	2 0·88	2 2·54	2 3·40
Ditto per passenger per mile	Pence.	1·06	1·14	1·09	1·11	1·13
Goods tonnage	No.	204,480	229,707	229,620	235,096	312,446
Average distance carried per ton	Miles.	44·19	43·81	46·39	45·98	38·33
Average rate per ton	s. d.	6 9·24	6 6·56	6 7·33	6 11·24	6 0·67
Ditto per ton per mile	Pence.	1·83	1·79	1·71	1·81	1·89
Train mileage	No.	727,577	739,828	764,938	761,309	806,809
Average ditto per mile worked	No.	1703	1731	1769	1709	1810
Engine mileage	No.	928,560	952,615	1,001,653	994,185	1,081,531
Gross earnings per train mile	s. d.	4 1·36	4 4·85	4 4·34	4 8·17	4 9·50
Ditto per mile worked	£	350·24	381·35	385·96	400·18	433·81
Working expenses per train mile	s. d.	3 3·69	3 3·63	3 4·33	3 8·50	3 9·49
Ditto per mile worked	£	281·68	285·94	297·38	317·07	343·17
Locomotives	No.	61	61	64	66	67
Other vehicles	No.	1210	1210	1233	1249	1349