

(No. 46.)



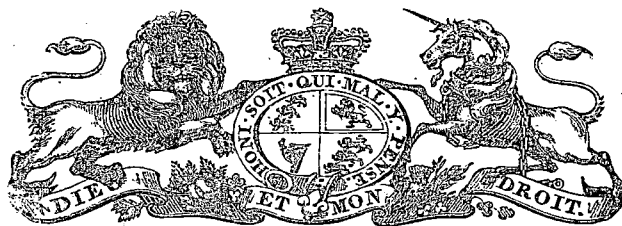
1893.

PARLIAMENT OF TASMANIA.

TASMANIAN GOVERNMENT RAILWAYS :

REPORT FOR 1892.

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



TASMANIAN GOVERNMENT RAILWAYS.

ANNUAL REPORT, 1892.

*Tasmanian Government Railways,
General Manager's Office, Hobart, 1st May, 1893.*

SIR,
I HAVE the honor to submit my Report on the working of the Tasmanian Government Railways for the year 1892.

Capital Account.

The Expenditure on Capital Account during the year 1892 was £132,169 2s. 7d., the aggregate cost of open lines to 31st December, 1892, being £3,499,920 17s. 11d.

Synopsis of Working.

The following summary gives the position of the Railway system at the end of the year 1892:—

Total capital cost of lines open for traffic	£3,499,920
Average cost per mile open	£8338
Total mileage open for traffic	419·75
Average miles worked during year	417·22
Gross revenue earned	£176,926
Working expenditure	£161,586
Profit on working	£15,340
Profit on working per £100 of cost	0·43
Percentage of working expenses to revenue	91·32
Earnings per average mile open	£424·05
Expenditure per average mile open	£387·29
Earnings per train mile	3s. 10·73d.
Expenses per train mile	3s. 6·68d.
Number of passengers carried	704,531
Goods carried (tons)	178,224
Train mileage	908,501

Revenue Account.

The following gives comparative details:—

<i>Description of Traffic.</i>	1891.		1892.		INCREASE.	DECREASE.	Increase per-centage.
	<i>Amount.</i>	<i>Per Average Miles open (368·7.)</i>	<i>Amount.</i>	<i>Per Average Miles open (417·22.)</i>			
	£ s. d.	£	£ s. d.	£	£ s. d.	£ s. d.	
Passengers	92,209 2 4		87,505 14 5		...	4693 7 11	
Parcels, &c.	6693 19 10		6346 19 0		...	357 0 10	
Goods and Live Stock...	59,161 14 4		69,834 14 8		10,673 0 4		
Rents, Mails, &c.	10,985 8 11		13,239 0 6		2253 11 7		
Totals	169,050 5 5	458·5	176,926 8 7	424·05	12,926 11 11 5050 8 9	5050 8 9	4·65
					7876 3 2		

Comparative Statement of Goods Traffic on all Lines for the Years 1891 and 1892.

	1891.	1892.	INCREASE.	DECREASE.
Tonnage	161,141	178,224	17,083	
Average distance each ton was carried ... Miles	48·62	45·79	...	2·83
Average receipts per ton	6·10·86	7·4·36	0 5·50	
Average receipts per ton per mile carried	1·70	1·92	0·22	
Total Goods Receipts	55,636	65,616	9980	

RETURN showing approximately the Proportion of Receipts, Working Expenses, &c. upon each Line during the Year 1892.

	Main.	Western, including Chudleigh.	Fingal.	Parattah and Oatlands.	Derwent Valley.	Scottsdale.	Apsley.	Zeehan.	Sorell.	TOTAL.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
<i>Receipts—</i>										
Passengers	40,858 19 5	27,984 5 1	2894 12 7	353 16 4	2849 5 3	5633 14 3	1304 15 5	4798 2 11	828 3 2	87,505 14 5
Parcels, &c.	2947 11 5	2167 4 8	234 6 2	21 5 3	219 0 1	412 0 2	138 2 8	182 3 8	24 18 11	6346 19 0
Goods, &c.	21,177 5 3	14,450 4 4	1598 8 2	80 16 7	2023 7 10	3673 18 8	983 15 10	7356 16 5	239 16 0	51,584 9 1
Minerals	4490 17 0	1453 10 11	3815 19 4	3 13 7	27 8 2	474 14 9	11 17 7	3749 18 10	4 8 8	14,032 8 10
Live Stock	1799 19 7	1442 7 11	112 4 9	1 14 7	97 17 2	245 9 8	70 8 1	429 5 0	18 10 0	4217 16 9
Sundries	6788 4 0	2422 17 7	480 5 8	0 5 0	306 12 10	526 9 10	267 4 3	2344 3 9	102 17 7	13,239 0 6
<i>Total</i>	78,062 16 8	49,920 10 6	9135 16 8	461 11 4	5523 11 4	10,966 13 4	2776 3 10	18,860 10 7	1218 14 4	176,926 8 7
<i>Working Expenses—</i>										
Maintenance	24,519 11 6	16,014 13 8	4491 8 3	463 3 8	2734 16 9	4652 11 8	2561 9 10	5339 4 10	864 13 6	61,641 13 8
Locomotive, Carriage, and Wagon Charges	26,876 9 2	15,104 14 1	2299 0 1	476 3 9	1819 6 1	2721 6 6	1918 6 8	3333 13 10	727 15 5	55,276 15 7
Traffic	17,144 11 11	8702 13 3	1228 3 1	205 0 3	1522 19 4	2050 19 0	806 17 6	3925 12 8	438 11 0	36,025 8 0
Gates	736 6 0	327 4 1	1 9 8	—	8 1 2	8 8 11	2 0 2	—	1 7 7	1084 17 7
Mails	—	457 0 0	25 3 3	—	—	—	—	—	—	482 3 3
General Charges	3072 0 0	2046 17 8	415 9 5	69 1 1	345 5 9	421 3 5	208 4 5	360 19 7	136 4 1	7075 5 5
<i>Total</i>	72,348 18 7	42,653 2 9	8460 13 0	1213 8 0	6430 9 1	9854 9 6	5496 18 7	12,959 10 11	2168 11 7	161,586 3 6
Profit on Working	5713 18 1	7267 7 9	675 2 11	—	—	1112 3 10	—	5900 19 8	—	15,340 5 1
Loss on Working	—	—	—	751 17 5	906 17 9	—	2720 14 9	—	949 17 3	—
<i>Miscellaneous Particulars—</i>										
Miles open on 31st December, 1892	122	106·25	46·75	4·50	24·25	47	26·00	28·50	14·50	419·75
Average Miles worked per year	122	106·25	46·75	4·50	24·25	47	26·00	30·82*	9·65	417·22
Train Miles run	401,306	255,007	60,729	9187	44,126	62,076	27,581	35,419*	13,070	908,501
Passenger Journeys	No. 381,537	278,178	18,969	9363	42,233	47,826	13,854	31,097*	9251	—
Goods and Minerals	Tons 82,995	95,914	29,878	1651	10,534	13,301	7395	20,592*	858	—
Cost of Construction and Equipment to 31st December, 1892	£ 1,229,559	£ 914,645	£ 201,468	£ 12,715	£ 220,279	£ 401,766	£ 160,343	£ 227,025	£ 132,120	£ 3,499,920
Ditto per Mile open	10,079	8608	4309	2825	9083	8548	6167	7965	9112	8338
Profit on Working per £100 capital expenditure	0·40	0·79	0·34	—	—	0·28	—	2·59	—	0·43

* Includes working Dundas Line.

NOTE.—The Chudleigh Branch Line, which is incorporated with the Western Line, earned £488, and cost to work £1878, leaving a loss on working of £1390.

The above Return shows the working of each section of Railway in detail. It will be seen that the Main Line earned a profit of £5714, the Western Line £7267, the Fingal Line £675, the Scottsdale Line £1112, the Zeehan Line £5901 over working expenses.

The following show a loss on working :—Derwent Valley Line £907, Parattah-and-Oatlands Line £752, Apsley Line £2720, Sorell Line £950.

Free services have been rendered amounting to £3500, for which the Department has not received credit.

The following Lines were opened for traffic during the year :—Strahan-Zeehan Line, 28·50 miles, on 4th February, 1892 ; Sorell Line, 14·50 miles, on 2nd May, 1892. In addition to these the Department took over the working of the Mt. Zeehan and Dundas Company's Line, 7·25 miles, on the 25th April, 1892.

General.

The commercial depression which is affecting the whole system of railways in Australia has been severely felt in our Colony. The revenue earned in 1891 was £169,050 ; in 1892, £176,926. During the former year there were 368·75 miles worked, and in 1892, 417·22 miles worked. The revenue fell from £458·5 per mile worked in 1891 to £424·05 in 1892. This falling off has entirely occurred in passenger traffic, goods and miscellaneous traffic showing an increase.

The general depression and the cheap steamship excursions to New Zealand caused a severe falling off in our summer traffic with the Australian colonies.

Rates.

I am still of the opinion I have previously expressed, that rates on agricultural produce and coal are unnecessarily low. Water carriage competes with the Main Line, the Western Line, the Derwent Valley and the Sorell Lines. The Apsley Line is so unfortunately situated that wagons can compete to a certain extent with the railway, owing to the long cartage from Bothwell and the surrounding districts to Apsley.

Alterations in rates have been made from time to time with a view to securing additional traffic.

Future Prospects.

With a revival of trade and prosperity generally we may fairly anticipate that the Main, Western, Zeehan, and probably the Fingal and Scottsdale Lines, will eventually not only pay working expenses, but also interest on cost of construction. The other Lines,—viz., the Derwent Valley, Parattah-and-Oatlands, Apsley, and Sorell Lines—hold out but faint hopes of any marked improvement.

An extension of the Derwent Valley Line, if the land tapped by such extension were cut up and farmed, might cause an improvement in the net results. The Parattah-and-Oatlands, the Apsley, and the Sorell Lines have not the traffic in the Districts to make the Railways pay.

You are aware that, with the exception of the Sorell Line, the last-named lines were undertaken before I came to the Colony. The first year's working of the Sorell Line, the only one upon which I was consulted, and furnished report and estimates in 1888, shows that my estimate was within £200 of actual results.

Every effort is being made to effect economy in working expenses, with the result that the cost per mile worked in 1892 is £13·96 less than in 1891. Heavy renewals and repairs to Main Line having been nearly completed, I anticipate the working expenses for the next year will show a further and marked reduction.

All Lines and Rolling-stock have been efficiently renewed and maintained.

I attach the usual Reports of the Departmental Officers.

I have the honor to be,
Sir,

Your obedient Servant,

FRED. BACK, *General Manager.*

The Honorable the Minister for Railways.

TASMANIAN GOVERNMENT RAILWAYS.

Engineer of Existing Lines Office, Hobart, 1st January, 1893.

SIR,

I HAVE the honor to report on the maintenance and condition of the Tasmanian Government Railways for the year 1892.

MAIN LINE.

The Main Line has been well maintained. Eight miles of permanent way have been relaid with steel rails of 61 lbs. per yard, and the improvement in the road is marked.

A considerable number of 40 lb. iron rails have been removed, and replaced with steel rails of 46 lbs. per yard. Sharp curves, where requiring it, have been renewed with 50 lb. steel rails, and the road generally has been strengthened.

DERWENT VALLEY LINE.

The Derwent Valley Line is in good running order, and the works and buildings are in a fair state of repair.

BRIGHTON-TO-APSLEY LINE.

This Line is in a satisfactory condition.

SORELL LINE.

The Sorell Line was opened for traffic on May 2nd. The works are substantial, and the maintenance is economical.

PARATTAH-TO-OATLANDS LINE.

This branch is maintained under disadvantages, which have been frequently referred to in previous reports.

WESTERN LINE—LAUNCESTON TO DELORAINE.

Many of the bridges on the Western Line have been almost completely rebuilt. The renewal of the bridges at Killafaddy, Verulam, and Hobler's will require early attention.

The permanent way, works, and buildings are in good order.

DELORAINE TO ULVERSTONE.

The line from Deloraine to Ulverstone is in fair running order. About five miles of chock-and-log fencing have been burnt, and renewed with posts and wires.

CHUDLEIGH LINE.

This branch is in good order throughout.

FINGAL LINE.

The Fingal Line is in good order, but the renewals are rather heavy.

SCOTTSDALE LINE.

The permanent way, buildings, and works on the Scottsdale Line are in good order.

STRAHAN AND ZEEHAN LINE.

The Zeehan Railway was opened for traffic on February 4th to meet urgent public demands, and a considerable amount of construction has been carried out by this Department.

The permanent way and works are in good order.

MT. ZEEHAN AND DUNDAS LINE.

The Dundas Line was opened on April 25th, and has since been maintained by this Department in accordance with the agreement entered into with the Company.

RAILWAYS GENERALLY.

A reduction in the number of the maintenance staff, which has been for some time under consideration, has been satisfactorily carried out.

I have, &c.

JOHN M. M'CORMICK, *Engineer of Existing Lines.*

F. BACK, *Esq., General Manager, Hobart.*

TASMANIAN GOVERNMENT RAILWAYS.

*Locomotive Superintendent's Office,
Launceston, 2nd January, 1893.*

SIR,

I HAVE the honor to report that the locomotives, rolling-stock, machinery, buildings, pumps, water supply, and signals in connection with this Department have been well maintained during the past year, and are now in good order.

The engine mileage for the past year, on all lines, including shunting, was :—

	Miles.
Main Line	502,183
Western	301,189
Chudleigh	11,532
Scottsdale	75,829
Fingal	74,568
Parattah and Oatlands	10,448
Brighton and Apsley	37,166 $\frac{1}{2}$
Derwent Valley	49,748 $\frac{3}{4}$
Sorell	15,512
Zeehan	41,566 $\frac{1}{2}$
Dundas	10,770

TOTAL 1,180,512 $\frac{3}{4}$

ZEEHAN LINE.

Two engines, eight carriages, three vans, and one hundred and six trucks were sent to Strahan, and erected during the year, the line was opened for traffic on 4th February, and has been working satisfactorily since.

The Dundas Line was also opened for traffic on 25th April, and has been working satisfactorily since.

SORELL LINE.

Two engines, eight carriages, two vans, forty-seven trucks, and one travelling crane were taken over to Bellerive and erected during the past year, and the line was opened for traffic on 2nd May last.

Locomotives.

Ten new Locomotives were received from England and erected during the year.

Vacuum Brakes.

The automatic vacuum brake has been fitted and put in use on the express trains during the year, and is giving every satisfaction. The drivers find they have a powerful stopping machine under their control which is also an additional safety to passengers.

Carriages.

Two first-class lavatory bogie carriages, five bogie brake-vans, and two bogie second-class carriages have been constructed in the workshops and put into traffic during the year.

Wagons.

Sixty "A" wagons, ten "C" wagons, eight "D" wagons, eleven "E" wagons, six "H" wagons, twelve "I" wagons, six "O.F" wagons, two timber trucks, one carriage truck, and seven horse-boxes were constructed and put into traffic during the year.

Railways generally.

Interlocking Evandale Junction with Main Line points and signals was completed.

New water columns erected at Ross.

Erecting new weighbridges at Strahan, Zeehan, Railton, Conara Junction, and Hobart.

Erecting new turntables at Zeehan and Dundas.

Also eighty-seven sets of new points and crossings were constructed for stock, and twelve sets ditto for Zeehan and Dundas Railway Co.

Erecting water-tank, signals, &c. and equipment for Sorell Line, and making five sets of points and crossings for contractors Sorell Line during the year.

Re Locomotives taken over from Main Line Railway Company.

One has received a new boiler and a general overhaul; three have had new tube-plates and new tubes, new cylinders and a general overhaul; the remainder have all been through the shops for a general overhaul.

Carriages and Wagons.

The running gear has all been thoroughly over-hauled, and some of the bodies put in good repair and painted.

I must again draw your attention to the very urgent necessity for the new engine running-shed and coal-stage at Hobart; also shelter-sheds for coaching stock, which is deteriorating by continually standing out in all weathers.

The engines and stone-crushers for the Public Works Department have been kept in repair during the year.

I enclose list of rolling stock.

I have, &c.

W. E. BATCHELOR, Locomotive Superintendent.

F. BACK, Esq., General Manager, Hobart

(No. 46.)



W. E. BATCHELOR, *Locomotive Superintendent.*

REPORT OF SUPERINTENDENT OF TELEGRAPHS.

*Tasmanian Government Railways,
Superintendent of Telegraphs Office, Launceston, 1st January, 1893.*

SIR,

I HAVE the honor to report on the working of the Tasmanian Railway Telegraphic Service for the year 1892.

The Service generally worked satisfactorily, nothing having occurred during the year to seriously interfere with communication on any circuit.

The renewal of poles on the Main and Western circuits is now in hand, and the work is being carried out in an expeditious and substantial manner. The general maintenance of lines has received prompt and careful attention, for which I am indebted to the Permanent Way Staff. Communication was established on the Strahan-Zeehan and Sorell Lines during the year.

Appended will be found a statement showing the mileage, &c. of telegraph lines on railway routes up to 31st December, 1892.

I have, &c.,

JNO. J. McDONALD.

F. BACK, Esq., General Manager, Hobart.

TASMANIAN RAILWAYS.

STATEMENT showing the Mileage of Telegraph Poles and Wire on Railway Routes, and Mileage of Railway Department's Wire on Public Telegraph Department's Poles, on 31st December, 1892.

Circuit.	Railway Routes.			Total Mileage of Wire.	Total Mileage of Poles.	Mileage of Railway Department's Wire on Public Telegraph Department's Poles.	
	Mileage of—					Section of Line.	Mileage of Wire.
	Poles.	Wire.					
		Railway Department.	Public Telegraph Department.				
Main Line	121½	241½	134½	375½	121½	Conara Junction to Perth on Main Road }	22
Western Line	93½	171½	299½	471½	93½		
Chudleigh Line	12½	12½	8½	21	12½	Pontville to Apsley }	19
Scottsdale Line	47	49	48	97	47	on Main Road }	
Fingal Line	46½	46½	52½	99½	46½	Parattah to Oatlands }	3½
Brighton-Apsley Line	3	3	...	3	3	on Main Road }	
Derwent Valley Line...	24½	24½	...	24½	24½	Bellerive to Cam-	6
Strahan-Zeehan Line...	28	28	55	84	28	bridge on Main Road }	
Sorell	8½	8½	...	8½	8½		
	385½	585½	598½	1183½	385½	...	50½

Cr.

GENERAL BALANCE SHEET to 31st December, 1892.

10

FRED. BACK, *General Manager.*

TASMANIAN GOVERNMENT RAILWAYS.

STATEMENT of Expenditure on Works of Construction during the Year 1892.

(Supplied by the Engineer-in-Chief.)

	Amount.	TOTAL.
	£ s. d.	£ s. d.
MAIN LINE RAILWAY—		
Six (6) Locomotives	8060 0 3	
Rolling Stock	57 11 5	
Additions to Station Yards	749 4 0	
Repairs to large Bridges	335 18 10	
Risdon Viaduct	27 0 0	
South Bridgewater Junction.....	9 18 0	
Hobart Yard, relaying, &c.	1693 9 6	
Signals and Safety Appliances	350 13 2	
Additions to Buildings, Hobart Station	638 8 5	
Law Costs in recent suit in M.L.R. Co.	500 0 0	
Station Master's Residence, Hobart	569 0 4	
New Station, Hobart	97 5 0	
Platelayers' Cottages, Campania and York Plains .	109 4 10	
Goods Shed, York Plains	220 6 4	
Shelter Shed, Eastern Marshes.....	107 17 6	
Foundation for Turntable, Parattah.....	250 0 0	
Station Master's Cottage, Ross	345 13 6	
Difference between 40lb. and 60lb. Rails.....	2922 2 3	
Weighbridge Siding	30 11 7	
Epping Station	150 0 0	
Goods Shed, Epping	109 10 2	
Shelter Shed, &c., Clarendon	22 11 9	
Sluice from street through M.L. bank.....	60 0 0	
Cattle Guards, Esplanade Junction	15 8 5	
Extra Telegraph Wire, Hobart to Launceston	1305 10 7	
Two Tank Engines for Local Traffic	4238 19 6	
One Coal Crane for Conara Junction	489 9 0	
Contracts taken over from M.L.R. Co.	318 15 11	
		23,784 10 3
WESTERN LINE—		
Mersey and Deloraine Line	38 13 2	
North-Western Section	523 18 6	
Conversion of Broad Gauge Stock to Narrow Gauge	17 8 0	
Ditto ditto Engine ditto.....	48 18 8	
New Station and Sidings, Kimberley	5 15 0	
Goods Shed, Dunorlan	28 6 1	
Goods Shed, &c., Devonport.....	Cr. 185 19 4	
Footbridge, Steele-street Devonport	30 5 11	
Connecting Latrobe Wharf with Railway	441 5 6	
Sidings required through increased traffic.....	186 10 1	
Sluices and Drainage Works, Launceston	4 1 0	
Additional Rooms to Cottages	182 9 11	
Additional Telegraph Line, &c., Launceston to Ulverstone	641 0 6	
Station at Lillico's Flat	832 7 6	
Culvert at Latrobe Station.....	20 18 0	
New Cattle Yards, Devonport	40 12 2	
Alterations at Devonport.....	186 12 8	
Constructing Badger-street, Ulverstone	46 11 3	
New Station, &c., Launceston	346 13 2	
Fittings and Gas Supply, Latrobe Station	24 10 3	
Urinals and W.C's., Wayside Stations.....	51 4 6	
		3512 2 6
FINGAL LINE—		
Fingal Railway	159 11 9	
Additional Rooms to Cottages, St. Mary's.....	24 0 10	
Retaining Walls at Cattle Creeps	147 0 0	
Cattle Yards, Mount Nicholas Siding	29 3 9	
		359 16 4
DERWENT VALLEY LINE—		
Additional Rolling Stock	1263 13 5	
Cottages at No. 2 Bridge and Riverton Siding	21 15 8	
		1285 9 1
SCOTTSDALE LINE—		
Scottdale Railway	44 1 1	
New Stations and additional Rolling Stock	38 0 0	
Cottages at Wyena and Tunnel	14 4 0	
Enlargement of Offices, Golconda Station.....	64 12 6	
		160 17 7
Carried forward.....	...	29,102 15 9

STATEMENT of Expenditure on Works, &c.—continued.

	Amount.	TOTAL.
	£ s. d.	£ s. d.
Brought forward	...	29,102 15 9
CHUDLEIGH LINE	7 13 6	
		7 13 6
APSLEY LINE—		
Apsley Line	1577 7 1	
Telephone Line, Apsley to Bothwell	91 16 2	
		1669 3 3
SORELL LINE	...	28,769 16 1
ZEEHAN LINE.....	...	50,887 1 3
RAILWAYS GENERALLY—		
Additional Rolling Stock	85 2 6	
Weighbridges for Stations	151 13 10	
Machinery	510 15 6	
Carriages to be built locally	1860 6 6	
Additional Signals	120 0 0	
Two Goods Locomotives	5721 3 0	
Two Passenger Locomotives.....	4877 6 3	
One set of Weigh-tables, &c.	932 11 9	
Fifty additional Trucks	4796 17 8	
Railway Wharf, Launceston.....	2676 15 9	
		21,732 12 9
		132,169 2 7

No. 3.

TASMANIAN GOVERNMENT RAILWAYS.

STATEMENT of RECEIPTS and EXPENDITURE for the Year 1892.

TRAIN MILEAGE.

LINE.	Goods and Passengers.	Ballasting.	TOTAL.	LINE.	Goods and Passengers.	Ballasting.	TOTAL.
	Miles.	Miles.	Miles.		Miles.	Miles.	Miles.
Main	392,857	8449	401,306	Scottsdale	62,076	..	62,076
Western	246,906	..	246,906	Apsley	27,465	116	27,581
Chudleigh	8101	..	8101	Zeehan	28,095	..	28,095
Fingal	60,729	..	60,729	Dundas	7324	..	7324
Derwent Valley	43,365	761	44,126	Sorell	13,070	..	13,070
Parattah and Oatlands	9187	..	9187				
				TOTAL	899,175	9326	908,501

Engine Mileage, 1,130,512.

EXPENDITURE.					RECEIPTS.				
WORKING EXPENSES.	Amount.	Train Mileage.	Cost per Train Mile.	Cost per Mile open.		Amount.	TOTAL.	Per Train Mile.	Per Mile open.
	£ s. d.		s. d.	£		£ s. d.	£ s. d.	s. d.	£
Maintenance of Permanent Way and Works	61,641 13 8	..	1 4-28	147-74	Passengers—704,531, at 2s. 5-80d., average rate per pas- senger	87,505 14 5			
Locomotive and Carriage and Wagon Charges	55,276 15 7	..	1 2-61	132-49	Parcels, Horses, Carriages, and Dogs	6346 19 0			
Traffic Charges	36,025 8 0	..	0 9-80	88-95	Goods, &c., 178,224 tons, at 7s. 4-36d., average rate per ton.	65,616 17 11			
Gatokeepers, &c.	1084 17 7	..			Live Stock	4217 16 9	163,687 8 1		
General Charges	7075 5 5	..	0 1-99	18-11			13,239 0 6		
Mails	482 3 3	..			Rents, Mails, &c.	..			
Total Working Expenses	£161,586 3 6	908,501	3 6-68	387-29*			176,926 8 7	3 10-73	424-05*
Balance to Credit of Railway Income	15,340 5 1								
	£176,926 8 7								

* Average miles open per year, 417-22.

13

(No. 46.)

No. 4.

TASMANIAN GOVERNMENT RAILWAYS.

MAIN LINE, (INCLUDING OATLANDS BRANCH.)

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1892.

(No. 46.)

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.					RECEIPTS DURING EACH MONTH.			
	Outwards.	Inwards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods and Live Stock.	Mails, Rents, &c.	TOTAL.	Month.	Working Days.	Relative value of each Month.	Amount.
Hobart	145,744	141,254	9403·10	42,088·05	£ s. d. 15,873 3 5	£ s. d. 1078 4 9	£ s. d. 18,484 1 5	£ s. d. 348 10 0	£ s. d. 35,783 19 7				
Botanical Gardens.....	436	97	...	...	...	...	...	...	...				
Risdon Road	45,759	28,436	29·80	321·40	910 0 3	45 9 1	91 0 1	2 12 3	1049 1 8				
South Glenorchy	15,872	14,301	161·90	433·15	134 16 0	12 15 4	...	...	147 11 4				
Glenorchy	43,882	45,035	212·15	427·80	1223 11 8	86 9 3	130 13 0	12 0 11	1452 14 10				
Rosetta	1451	1294	30	1·85	...	...	...	...	...				
Berriedale	5710	4784	85	4·10	...	...	...	...	...				
Claremont	6455	4687	994·70	68·65	121 12 7	2 5 0	12 15 9	...	136 18 4				
Austin's Ferry	3203	4061	1·30	3·60	...	...	...	...	...				
South Bridgewater	3006	4987	588·80	222·95	271 4 4	8 12 10	121 0 8	7 17 3	408 15 1				
Bridgewater Junction	23,464	26,221	6678·65	4208·25	939 17 11	37 16 11	256 8 8	37 9 1	1271 12 7				
Brighton Junction	10,782	15,147	7128·90	1986·50	858 17 10	62 7 9	158 1 10	16 5 8	1095 13 1				
Tea Tree	828	1186	1393·15	124	...	...	...	...	...				
Richmond Road	263	748	281·90	73·35	...	...	...	...	...				
Campania	2853	4435	1964·30	459·55	786 12 4	82 5 7	228 19 10	3 18 5	1101 16 2				
Lower Jerusalem	363	434	10	5·75	...	...	...	...	...				
Jerusalem	4092	3180	2204·95	484·85	544 16 5	35 13 9	321 7 2	23 10 4	925 7 8				
Rhyndaston	766	1188	170·80	88·25	...	...	...	...	...				
Baynton's Siding	...	...	620·85	...	...	...	...	...	...				
Stonor	205	382	590·80	138·30	...	...	...	...	...				
Parattah Junction.....	4560	4932	1656·55	1871·55	1301 4 9	87 4 9	433 16 2	32 2 6	1854 8 2				
Oatlands	9363	9363	1651·95	1651·95	627 14 7	146 11 9	771 4 0	0 5 0	1545 15 4				
Eastern Marshes	535	769	476	49·20	...	...	...	...	...				
York Plains	371	742	1704·15	79	...	...	...	...	...				
Antill Ponds	634	906	513·35	171·80	203 7 2	26 5 3	124 9 8	8 16 8	362 18 9				
Antill Ponds Post Office	173	337	35	1·05	...	...	...	...	...				
Tunbridge	772	1098	566·30	182·70	22 8 9	1 11 6	8 17 8	0 8 5	33 6 4				
Ross	2825	3960	1287·80	1003·95	746 15 3	109 14 10	683 6 8	7 0 10	1546 17 7				
Campbell Town.....	5496	4903	471·65	1120·30	1184 7 3	136 9 8	676 12 0	5 17 6	2003 6 5				
Conara Junction	5313	14,532	26,872·35	2582·25	584 7 11	46 9 3	131 7 1	28 5 5	790 9 8				
Cleveland	571	1310	153·25	77·25	...	...	...	...	...				
Epping Forest	1539	3044	1370	428·65	493 13 9	92 12 4	386 0 11	5 2 2	977 9 2				
Snake Banks	353	658	305	5·55	...	...	...	...	...				
Clarendon	1056	1967	1·35	3·30	...	...	...	...	...				
Evandale	3778	3326	1572·35	678·95	371 10 0	91 8 6	347 11 3	3 3 1	813 12 10				
Evandale Junction	38,427	25,736	13,617·25	23,599·15	576 11 0	44 6 10	272 13 2	14 2 5	907 13 5				
Launceston.....	...	...	...	...	10,213 1 8	863 11 0	10,745 16 3	121 3 11	21,943 12 10				
Sidings	...	11,460	...	...	47 12 0	...	...	...	47 12 0				
Mails, Rents, & Sundry Receipts	...	...	...	...	5826 1 4	Cr. 6 16 9	Cr. 76 9 2	6109 17 2	11,852 12 7				
	390,900	390,900	84,646·95	84,646·95	43,863 8 2	3091 9 2	34, 09 14 1	6788 9 0	88,053 0 5		314	100·0	88,053 0 5

14

No. 5.
TASMANIAN GOVERNMENT RAILWAYS.
WESTERN LINE (INCLUDING CHUDLEIGH BRANCH).
ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1892.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	Out-wards.	In-wards.	Out-wards.	In-wards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Sundries.	TOTAL.	Month.	Working Days.	Relative value of each Month.	Amount
Launceston.....	75,790	113,874	12,879-90	44,501-65	£ s. d. 6995 8 8	£ s. d. 568 18 5	£ s. d. 3993 1 7	£ s. d. 462 18 10	£ s. d. 436 18 9	£ s. d. 856 5 0	£ s. d. 13,313 11 3				
Nowstead	...	...	6-05	102-40	...	...	...	...	...	...	...				
St. Leonard's	14,965	11,316	38-45	218-55	470 5 10	16 8 9	66 6 0	13 14 0	128 19 0	...	695 13 7				
Breadalbane	1896	703	244-50	103-20	...	...	...	...	...	...	...				
Evandale Junction..	47,052	38,690	24,164-35	13,603-15	1066 11 9	*	*	*	*	*	1066 11 9				
Perth	9476	5106	335-10	588-95	549 2 7	39 1 1	153 6 11	4 16 1	28 11 3	2 4 5	777 2 4				
Longford	20,248	16,993	7829-60	4,919-70	1758 10 1	127 12 9	1455 3 0	139 13 0	55 10 7	56 11 11	3593 1 4				
Wilmore's Lane.....	640	369	126-75	52-65	...	...	...	...	...	...	...				
Little Hampton.....	1134	467	962-30	168-85	...	...	...	...	...	...	...				
Bishopshourne	4861	2500	2706-50	889-20	387 3 3	59 18 8	174 2 6	32 14 9	26 3 9	1 13 0	681 15 11				
Oaks	2250	1034	1041-15	149-85	...	...	...	...	...	...	...				
Glenore	1873	709	710-80	162-75	...	...	...	...	...	...	...				
Hagley	3884	2123	2487-50	379-90	381 17 3	27 3 6	166 7 10	6 5 11	24 8 1	2 9 6	608 12 1	Jan.....	26	10-4	£ s. d. 4498 10 0
Hogg's Lane	...	...	1230-80	85-20	...	...	...	...	...	...	...	Feb.....	25	8-4	8646 5 6
Westbury	8842	7248	1825-00	840-85	1127 17 11	78 16 10	309 2 4	10 14 2	46 0 7	8 18 5	1581 10 3	March...	27	12-3	5427 14 6
Exton	8651	1340	1336-95	147-05	294 12 0	16 18 11	80 5 5	2 2 0	11 10 0	...	405 8 4	April ...	26	11-8	4890 8 8
Deloraine	11,242	12,833	4513-20	1792-25	1905 1 5	181 10 6	1278 5 7	23 5 0	56 14 8	119 15 3	3564 12 5	May	26	8-7	3763 14 7
Chudleigh Junction..	2612	1031	1422-80	71-40	201 3 8	13 12 1	64 14 7	...	7 0 10	...	286 11 2	June	26	8-0	3440 13 7
Needles	1177	305	590-95	87-70	...	...	...	...	...	...	...	July	26	6-9	3000 11 10
Chudleigh	2496	1106	650-90	239-65	343 13 1	27 16 7	205 5 7	4 0 2	27 17 3	7 14 0	616 6 8	August..	27	6-4	2793 9 4
Mole Creek.....	1339	399	930-10	90-10	158 12 9	0 12 4	...	...	...	...	159- 5 1	Sept.	26	6-0	2569 1 6
Dunorlan	2966	1745	1459-25	412-50	301 6 6	18 3 11	205 19 2	0 11 6	16 3 9	13 13 9	555 18 7	October ..	26	7-3	3140 10 0
Whiteford Hills ...	2062	1039	1133-25	147-25	...	...	...	...	...	...	...	Nov.....	26	6-7	2910 1 0
Kimberley	1181	740	172-95	40-45	...	...	...	...	...	...	...	Dec.	27	7-6	3280 13 0
Railton	7926	5065	5681-15	752-15	915 14 2	79 2 6	797 6 3	13 12 0	48 12 1	7 17 4	1862 4 4				
Dulverton	1292	441	2591-60	25-05	...	...	...	...	...	...	...				
Dawson's	...	...	480-80	2-00	...	...	...	...	...	...	...				
Latrobe Racecourse.	...	818	...	...	...	...	...	...	...	...	...				
Latrobe.....	14,790	17,739	5349-05	1700-05	2007 1 4	205 12 9	850 14 4	15 5 8	81 15 7	28 15 2	3189 4 10				
Tarleton	1154	638	1033-40	1-70	...	...	...	...	...	...	...				
Russell's	...	...	3612-75	54-05	...	...	...	...	...	...	...				
Spreyton.....	1778	872	1559-05	99-70	...	...	...	...	...	...	...				
West Devonport.....	13,247	13,980	1514-50	22,764-75	1986 15 7	152 18 11	1531 8 1	272 11 4	27 11 0	80 3 8	4051 8 7				
Lillico's	1005	780	332-50	55-25	...	...	...	...	...	...	...				
Leith	2849	1571	823-40	108-60	357 7 11	26 13 10	85 13 10	...	6 13 9	5 2 7	481 11 11				
Kindred	525	212	728-50	81-75	...	...	...	...	...	...	...				
Ulverstone	12,975	10,049	3408-65	524-20	3442 9 0	296 13 3	681 14 9	4 3 5	163 5 8	0 17 7	4589 4 2				
Sundry Receipts.....	...	4343	...	...	51 2 11	...	...	...	...	1230 16 0	1281 18 11				
Total.....	278,178	278,178	95,914-45	95,914-45	24,701 18 2	1937 15 7	12,098 17 9	1006 7 10	1193 16 7	2422 17 7	43,361 13 6		314	100-0	43,361 13 6

* Included in Main Line Return.

No. 6.

TASMANIAN GOVERNMENT RAILWAYS.

FINGAL LINE.

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1892.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS DURING EACH MONTH.			
	Out-wards.	In-wards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods.	Live Stock.	Minerals.	Mails, Rents, &c.	TOTAL.	Month.	Work- ing 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 ...	4543	7820	2384·90	26,669·95	542 5 5	*	*	*	*	*	542 5 5	January...	26	9·6	604 2 10
Stony Creek	149	115	11·70	8·25	...	...	...	...	...	...	...	February	25	9·3	583 1 8
Hanleth	291	187	4·15	15·45	...	...	...	...	...	...	...	March	27	10·3	645 3 1
Eastbourne	183	148	75·35	26·90	...	...	...	...	...	...	...	April	26	8·7	550 16 2
Avoca	2367	1648	420·05	443·70	475 0 3	57 14 7	237 19 9	8 17 0	1 16 7	0 15 0	782 3 2	May	26	8·6	540 8 3
Ormley	573	939	73·10	34·40	...	...	...	...	...	...	...	June	26	7·5	471 18 11
Tullochgorum	446	299	80·30	23·05	...	...	...	...	...	...	...	July	26	6·5	408 4 2
Fingal	3829	3597	676·30	1962·55	964 9 11	117 6 9	1189 5 0	36 1 1	162 3 5	1 7 0	2470 13 2	August ...	27	8·4	526 18 0
Break-o'-Day	176	94	...	·95	...	...	...	...	...	...	...	September	26	6·3	393 2 11
Mt. Nicholas	1370	509	11,189·40	81·30	...	...	...	...	...	...	...	October ...	26	7·3	462 0 2
Cullenswood	1586	420	14,484·20	41·95	...	...	...	...	...	...	...	November	26	7·6	476 13 9
St. Mary's	2856	3064	473·75	569·75	1300 13 1	93 10 2	583 2 9	29 9 3	7 1 2	1 3 9	2015 0 2	December	27	9·9	625 6 1
Rents, Mails, and Sundry Receipts.	...	129	...	...	0 14 2	...	...	...	...	476 19 11	477 14 1				
TOTAL	18,369	18,369	29,878·20	29,878·20	3283 2 10	268 11 6	2010 7 6	74 7 4	171 1 2	480 5 8	6287 16 0		314	100·0	6287 16 0

* Included in Main Line Return.

No. 7.

TASMANIAN GOVERNMENT RAILWAYS.

DERWENT VAILEY LINE.

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1892.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.					RECEIPTS FOR EACH MONTH.			
	Outwards.	Inwards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods, &c.	Sundries.	TOTAL.	Month.	Working Days.	Relative value of each Month.	Amount.
Bridgewater Junction	14,760	17,201	3452·60	6504·35	£ s. d. 181 14 6	£ s. d.	£ s. d.	£ s. d.	£ s. d. 181 14 6	January....	26	9·7	£ s. d. 516 16 9
Dromedary	1063	813	99·10	19·45	.. ..	.. ..	.. ..	.. ..	.. ..	February...	25	9·3	495 9 8
Riverton	479	70	179·25	20·45	.. ..	.. ..	.. ..	.. ..	.. ..	March	27	10·5	559 1 5
Rocks	546	89	2·00	1·25	.. ..	.. ..	.. ..	.. ..	.. ..	April	26	11·9	634 11 8
New Norfolk	10,897	14,453	873·05	2025·30	1089 6 8	103 8 2	730 10 11	27 1 10	1950 7 7	May	26	8·3	441 8 2
Falls	500	206	1·15	.60	.. ..	.. ..	.. ..	.. ..	.. ..	June	26	7·8	415 2 8
Hamilton Road	922	381	244·80	41·95	.. ..	.. ..	.. ..	.. ..	.. ..	July	26	7·7	414 12 0
Plenty	3399	2393	858·65	530·80	244 11 11	25 8 10	190 19 0	10 8 8	471 8 5	August	27	8·5	453 11 0
Macquarie Plains	6672	2827	2760·25	1005·60	1042 11 8	90·14 0	623 15 1	13 5 3	1770 6 0	September..	26	6·0	323 12 3
Glenora	2995	3664	2063·55	384·65	404 13 11	38 4 1	266 2 2	3 18 11	712 19 1	October	26	6·7	359 5 9
Sundry Receipts	..	136	..	..	1 5 7	.. ..	.. ..	251 18 2	253 3 9	November..	26	5·5	295 7 8
										December ..	27	8·1	431 0 4
Total	42,233	42,233	10,534·40	10,534·40	2964 4 3	257 15 1	1811 7 2	306 12 10	5339 19 4		314	100·0	5339 19 4

No. 8.

TASMANIAN GOVERNMENT RAILWAYS.

SCOTTSDALE LINE.

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1892.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS FOR EACH MONTH.			
	Out-wards.	In-wards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Sundries.	TOTAL.	Month.	Work- ing Days.	Relative value of each Month.	Amount.
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Launceston.....	24,150	16,777	2803·05	10,007·30	2676 1 10	146 4 2	1331 13 9	464 8 10	54 17 2	...	4673 5 9				
Mowbray	513	6418	1·80	118·15	...	...	...	...	...	...	...				
Rocher's Lane	683	481	·40	25·95	...	...	...	...	...	...	...				
Turner's Marsh...	1322	709	1238·90	94·75	95 5 9	4 6 8	45 14 8	0 4 0	11 12 6	2 12 2	159 15 9	January...	26	11·0	1216 18 4
Karoola	2932	1174	1216·75	115·45	234 8 2	7 15 7	64 14 9	...	7 4 6	5 2 7	319 5 7	February ..	25	9·4	1037 0 5
Lilydale	3631	2075	961·80	306·50	337 15 4	21 12 5	176 19 4	2 4 3	12 13 9	24 17 6	576 2 7	March	27	9·7	1077 5 8
Tunnel.....	850	648	589·90	42·30	61 7 1	4 10 4	18 2 8	...	0 2 4	3 11 11	87 14 4	April	26	8·5	948 13 4
Lebrina	1651	1119	2113·65	171·40	170 19 2	12 0 4	89 13 9	2 7 6	4 15 0	2 18 11	282 14 8	May	26	8·1	898 14 1
Denison Gorge...	121	127	·60	·65	...	...	...	...	...	...	...	June	26	7·5	834 15 2
Wyena.....	424	14	175·85	31·25	...	...	...	...	...	...	...	July	26	7·0	772 8 3
Golconda	2380	11,242	67·30	244·30	282 17 2	20 6 2	146 5 11	1 14 0	0 10 10	11 13 2	463 7 3	August.....	27	6·8	752 18 3
Lisle Road	1031	473	790·10	22·95	...	...	...	...	...	...	...	September	26	6·1	764 1 9
Lietinna	616	390	51·90	70·75	...	...	...	...	...	...	...	October ...	26	7·5	780 6 0
Scottsdale	7519	5949	3289·95	2050·25	2021 8 10	210 6 0	1779 4 2	6 5 4	191 7 9	1 17 5	4210 9 6	November	26	7·7	861 4 0
Sundry Receipts...	...	230	...	...	Cr.188 13 3	...	...	...	...	473 16 2	285 2 11	December	27	10·7	1113 13 1
	47,826	47,826	13,801·95	13,301·95	5691 10 1	427 1 8	3652 9 0	477 3 11	283 3 10	526 9 10	11,057 18 4		314	100·00	11,057 18 4

No. 9.

TASMANIAN GOVERNMENT RAILWAYS.

APSLEY LINE.

ANALYSIS of Traffic and Traffic Receipts for Year ending 31st December, 1892.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.					RECEIPTS FOR EACH MONTH.			
	Outwards.	Inwards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods, &c.	Sundries.	TOTAL.	Month.	Working Days.	Relative value of each Month.	Amount.
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Brighton	4093	6754	1380·85	5927·00	...	...	...	...	...	January.....	26	10·5	286 7 11
Pontville.....	971	756	422·35	72·30	...	...	...	...	...	February ...	25	10·0	274 17 9
Black Brush	691	309	1518·55	111·85	...	...	...	...	...	March.....	27	9·4	255 15 11
Bagdad	1486	682	688·60	143·15	127 2 8	10 14 8	...	...	137 17 4	April.....	26	9·3	254 8 3
Dysart.....	750	314	202·15	75·55	...	...	...	...	...	May.....	26	8·7	238 15 0
Kempton.....	2956	2264	1199·80	554·95	410 9 1	73 9 5	458 12 8	0 15 7	943 6 9	June.....	26	8·0	217 8 8
Melton.....	1255	713	1058·45	113·45	157 6 10	28 1 4	117 0 0	3 4 6	305 12 8	July.....	26	8·0	219 2 3
Apsley.....	1702	2062	924·55	397·05	656 16 3	61 7 10	371 10 11	3 4 2	1092 19 2	August.....	27	8·6	237 16 1
Sundry Receipts	...	...	...	...	...	...	...	260 0 0	260 0 0	September...	26	6·4	175 8 1
										October.....	26	7·7	211 5 3
										November...	26	6·4	176 17 6
										December....	27	7·0	191 13 3
Total	13,854	13,854	7395·30	7395·30	1351 14 10	173 13 3	947 3 7	267 4 3	2739 15 11		314	100·0	2739 15 11

No. 10.

TASMANIAN GOVERNMENT RAILWAYS.

STRAHAN-ZEEHAN AND ZEEHAN-DUNDAS LINE.

ANALYSIS of Traffic and Traffic Receipts for period ending 31st December, 1892.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS FOR EACH MONTH.			
	Out-	In-	Out-	In-	Passengers.	Parcels, &c.	Goods, &c.	Minerals.	Live Stock.	Sundries.	TOTAL.	Month.	Working Days.	Relative Value of each Month.	Amount.
	wards.	wards.	wards.	wards.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Strahan Wharf	3667	7100	8410·00	5312·25	1251 11 5	45 7 4	1280 10 1	617 12 10	4 18 0	966 9 5	4166 9 1	Jan.....	...	...	...
West Strahan	1189	621	741·45	568·35	253 19 7	6 18 0	109 4 9	...	1 10 0	7 10 4	979 2 8	Feb.....	22	11·2	2106 9 3
Henty	98	146	167·65	8·10	...	...	...	...	...	...	...	March...	27	11·4	2159 18 10
Mallana	137	237	2·15	4·10	...	...	...	...	...	...	...	April...	26	11·6	2189 1 2
Eden	497	579	31·70	32·80	...	...	...	...	...	0 3 7	0 3 7	May...	26	10·1	1914 3 7
Oceana Junction ...	4422	3403	1193·75	1618·15	363 3 7	16 6 0	718 9 5	246 7 4	22 15 0	160 8 9	1527 10 1	June...	26	12·5	2375 15 4
Austral	...	3	214·00	1·00	...	...	...	...	...	...	...	July...	26	8·3	1554 3 6
Silver Bell	10	...	417·80	19·30	...	...	...	...	...	...	...	August.	27	7·1	1273 0 6
Zeehan	14,519	12,971	5587·90	12,388·05	2577 13 0	101 5 10	8048 6 1	2876 17 0	398 4 6	1236 7 7	15,238 14 0	Sept.....	26	9·7	1839 1 9
Leslie	743	1074	470·70	56·55	...	...	...	...	...	...	...	Oct.....	26	5·6	1050 13 9
Brewery Junction...	348	582	125·20	87·35	...	...	...	...	...	...	...	Nov.....	26	7·2	1358 15 10
Dundas	4700	3268	74·55	489·50	357 11 4	12 6 6	484 4 1	30 5 8	5 12 6	6 3 7	896 3 8	Dec.....	27	5·8	1039 7 10
Maestris	767	1113	3155·20	6·55	...	...	...	...	...	...	...				
Sundries	...	...	...	...	Cr. 5 16 0	...	Cr. 157 10 6	...	...	Cr. 3184 5 3	Cr. 3347 11 9				
TOTAL	31,097	31,097	20,592·05	20,592·05	4798 2 11	182 3 8	10,483 3 11	3771 2 10	433 0 0	Cr. 807 2 0	18,860 11 4		285	100·0	18,860 11 4

NOTE—Strahan-Zeehan Line opened for traffic on 4th February, 1892, and Zeehan and Dundas Line on 25th April, 1892.

No. 11.

TASMANIAN GOVERNMENT RAILWAYS.

SORELL LINE.

ANALYSIS of Traffic and Traffic Receipts for period ending 31st December, 1892.

STATIONS.	PASSENGERS.		GOODS TONNAGE.		RECEIPTS.							RECEIPTS FOR EACH MONTH.			
	Out-wards.	In-wards.	Out-wards.	In-wards.	Passengers.	Parcels, &c.	Goods.	Minerals.	Live Stock.	Sundries.	TOTAL.	Month.	Working Days.	Relative Value of each Month.	Amount.
Hobart Wharf.....	...	...	209·90	592·70	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				£ s. d.
Bellerive.....	4848	4571	31·80	24·05	409 3 6	12 10 9	234 17 3	...	...	0 10 6	238 17 9				
Red Gate.....	544	31	...	...	...	...	7 15 11	...	1 0 0	0 5 6	430 15 8	May.....	25	18·3	225 11 3
Cambridge.....	735	142	104·55	20·20	...	...	...	...	...	...	...	June.....	26	10·8	132 16 9
Shark Point.....	18	...	...	...	...	...	...	...	...	...	...	July.....	26	9·8	119 17 8
Frogmore.....	236	...	·05	8·00	...	...	...	...	...	...	...	August.....	27	9·6	117 19 0
Sorell.....	3375	4287	512·45	213·80	417 19 8	22 17 0	116 13 9	4 8 8	17 10 0	0 11 7	580 0 8	Sept.....	26	10·7	130 16 9
Sundries.....	...	220	...	...	1 0 0	Cr. 6 19 5	Cr. 119 10 11	...	...	101 10 0	Cr. 24 0 4	October.....	26	12·9	157 11 5
												Nov.....	26	13·4	163 18 3
												Dec.....	27	14·5	177 7 8
TOTAL.....	9251	9251	858·75	858·75	828 3 2	31 18 4	239 16 0	4 8 8	18 10 0	102 17 7	1225 13 9		209	100·00	1225 13 9

NOTE—Opened for traffic on 2nd May, 1892.

No. 12.

TASMANIAN GOVERNMENT RAILWAYS.

ANALYSIS of Working Expenses, 1892.

	Salaries and Wages.			Stores and Renewals.			Sundries.			TOTAL.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Maintenance of Permanent Way and Works	52,611	5	6	8224	13	2	805	15	0	61,641	13	8
Locomotive, Carriage, and Wagon Charges.....	34,172	0	1	20,838	11	10	266	3	8	55,276	15	7
Traffic Charges.....	28,864	18	6	4187	7	2	2973	2	4	36,025	8	0
Gates, &c.....	993	1	7	91	16	0	...			1084	17	7
General Charges.....	6227	1	11	565	16	8	282	6	10	7075	5	5
Mails.....	...			...			482	3	3	482	3	3
	122,868	7	7	33,908	4	10	4809	11	1	161,586	3	6

No. 13.

TASMANIAN GOVERNMENT RAILWAYS.

FURTHER Analysis of Stores issued, 1892.

	£	s.	d.
Fuel—Coal, 13,703 tons; charcoal, 3 tons; coke, 240 tons; firewood, 2800 tons ...	10,197	16	3
Oils—Castor, 11,245 galls.; colza, 4281 galls.; kerosene, 7908 galls.; turps, 177 galls.; axle, 4645 galls.; cylinder, 3729 galls.; sundry, 1323 galls.....	3167	12	4
Paints and Varnish	439	9	1
Tallow, &c.—Tallow, 1 ton 8 cwt.; grease, 3 cwt. 0 qrs. 18 lbs.....	38	19	3
Packing, &c.—Tucks, 34½ lbs.; square, 729½ lbs.; flax, 29½ lbs.; asbestos, 324 lbs.; waste, 10 tons 18 cwt. 3 qrs. 26 lbs.	575	1	2
Stationery	1123	12	1
Timber	1590	10	1
Iron	2525	16	7
Tools.....	1572	1	5
Telegraph Material.....	535	11	11
Sundries	4141	14	8
Renewals	8000	0	0
	£33,908	4	10

No. 14.

TASMANIAN GOVERNMENT RAILWAYS.

COMPARATIVE Statement of Native Coal carried during the Years 1891 and 1892.

STATIONS FROM.	Tons.		INCREASE.	DECREASE.
	1891.	1892.		
Cullenswood.....	17,433	14,439	...	2994
Mount Nicholas.....	14,127	11,116	...	3011
Tarleton.....	1838	...	...	1838
Spreyton.....	63	...	...	63
Dulverton.....	3582	2257	...	1325
Dawson's Siding.....	2396	450	...	1946
Russell's Siding.....	1831	3613	1782	
Jerusalem	421	267	...	154
Baynton's Siding.....	...	576	576	
York Plains	299	482	183	
	41,990	33,200	2541	11,331
				2541
				8790

TASMANIAN GOVERNMENT RAILWAYS.

COMPARATIVE Statement of Working Expenses of various Colonial Railways.

COLONY.	Year.	Per Mile open.	Per Train Mile.	Per-centage of Expenses to Gross earnings.
		£	s. d.	
Cape of Good Hope.....	1891	359·3	3 9·9	58·9
Queensland.....	1891-92	275	3 2·75	60·76
Victoria.....	1891-92	756	3 7·45	69·08
South Australia.....	1891-92	393	3 1·50	53·82
New South Wales.....	1891	839	4 4·26	61·57
New Zealand.....	1891-92	378·70	4 8·32	63·34
Tasmania.....	1892	387·29	3 6·68	91·32

TASMANIAN GOVERNMENT RAILWAYS.

SUMMARY of Railway Statistics for Five Years ending 31st December, 1892.

		1888.	1889.	1890.	1891.	1892.
Miles open on 31st December	No.	157	204½	350½	376½	419½
Total cost of construction and equipment of Lines opened.....	£	1,169,269	1,549,848	2,900,362	3,093,037	3,499,920
Ditto ditto per mile	£	7398	7578	8269	8209	8338
Gross earnings	£	59,890	75,925	106,232	169,050	176,926
Working expenses	£	57,279	57,831	86,220	147,944	161,586
Profit on working.....	£	2591	18,094	20,012	21,106	15,340
Proportion of working expenses to gross earnings	Per cent.	95·67	76·16	81·16	87·51	91·32
Profit on working per £100 capital expenditure	"	0·22	1·16	0·68	0·68	0·43
Passenger journeys	No.	282,436	316,498	464,064	725,724	704,531
Average distance travelled per passenger.....	Miles.	20·49	22·32	21·92	22·56	23·94
Average rate per passenger.....	s. d.	2 0·97	2 1·82	2 3·27	2 6·50	2 5·80
Ditto per passenger per mile	Pence.	1·21	1·15	1·24	1·35	1·24
Goods tonnage	No.	84,080	110,949	141,327	161,141	178,224
Average distance travelled per ton	Miles.	33·21	32·01	33·42	48·62	45·79
Average rate per ton	s. d.	4 5·29	4 8·80	5 2·58	6 10·86	7 4·36
Ditto per ton per mile	Pence.	1·60	1·77	1·87	1·70	1·92
Train mileage	No.	353,515	397,354	552,689	908,694	908,501
Average ditto per mile opened*	No.	2313	2257	2208	2464	2177
Engine mileage	No.	409,306	477,250	672,389	1,110,652	1,130,512
Gross earnings per train mile	s. d.	3 4·65	3 9·85	3 10·13	3 8·64	3 10·73
Ditto per mile worked*	£	391·97	431·29	424·55	458·50	424·05
Working expenses per train mile.....	s. d.	3 2·9	2 10·9	3 1·44	3 3·07	3 6·68
Ditto per mile worked.....	£	375·0	328·5	344·56	401·25	387·29
Locomotives.....	No.	21	25	42	52	62
Other vehicles	No.	555	567	999	1078	1206

*On average miles open per year.

TASMANIAN GOVERNMENT RAILWAYS.

RECEIPTS, Traffic, and Working Expenses, &c.—Decennial Return.

TRAFFIC RECEIPTS, &c.

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.	Passen- gers.	Passengers.	Parcels, &c.	Goods and Live Stock.			Miscel- laneous.			TOTAL.										
										£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	s.			d.	
1883	45	445,322	9896	107,466	5	25,528	123,441	13,103	8	8	1034	10	2	9683	8	9	5701	0	6	29,522	8	1	5	5	9	313
1884	45	465,494	10,344	108,175	5	22,862	132,482	13,673	2	1	1097	11	9	8575	9	7	5729	2	7	29,075	6	0	5	4	5	314
1885	86½	668,263	7726	164,575	10	29,329	158,723	17,138	12	0	1409	6	5	10,896	6	2	6974	9	8	36,418	14	3	4	5	1	313
1886	133	872,332	6558	224,143	17	42,661	193,829	22,456	4	6	1720	15	1	15,051	17	5	6695	9	10	45,924	6	10	4	1	1	313
1887	148	976,957	6601	295,432	23	68,113	246,265	26,410	19	10	1831	3	4	18,026	4	6	7685	10	6	53,953	18	2	3	7	8	313
1888	157½	1,165,269	7398	353,515	21	84,080	282,436	29,387	18	11	2129	16	6	19,674	10	4	8698	2	10	59,890	8	7	3	4	6	313
1889	204½	1,549,848	7578	401,143	25	110,949	316,498	34,057	10	3	2626	6	2	27,703	1	5	11,538	15	9	75,925	13	7	3	9	8	313
1890	350½	2,000,362	8269	552,689	42	141,327	464,064	52,725	5	2	3926	18	8	38,899	5	7	10,680	15	10	106,232	5	3	3	10	1	313
1891	376½	3,093,037	8209	908,694	52	161,141	725,724	92,269	2	4	6693	19	10	59,161	14	4	10,985	8	11	169,050	5	5	5	8	6	313
1892	419½	3,499,920	8338	908,501	62	178,224	704,531	87,505	14	5	6346	19	0	69,834	14	8	13,239	0	6	176,926	8	7	3	10	7	314

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 open.	Per Train Mile.	Amount.	Per Mile open.	Per Train Mile.	Amount.	Per Mile open.	Per Train Mile.	Amount.	Per Mile open.	Per Train Mile.	Amount.	Per Mile open.	Per Train Mile.	
		£ 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.	
1883	45	9187	11	2	164	1	7	5931	17	5	131	8	1	3	22,567	19	313
1884	45	7546	12	10	134	7	1	5731	8	10	127	3	1	2	20,553	7	314
1885	86½	10,697	1	2	132	7	1	11,298	10	3	162	3	1	6	31,063	11	313
1886	106	15,308	10	6	144	4	1	11,362	16	2	111	9	1	6	37,917	12	313
1887	138	21,944	4	3	159	0	1	15,136	2	4	109	7	1	2	49,608	0	313
1888	152½	24,293	2	0	159	0	1	19,033	7	11	124	6	1	6	57,298	19	313
1889	176	34,408	11	6	188	6	1	18,071	13	8	102	7	0	10	57,831	11	313
1890	250½	35,201	10	2	140	7	1	29,192	4	10	116	6	1	10	86,219	11	313
1891	368½	53,585	6	5	145	3	1	54,100	17	0	146	7	1	2	147,944	0	313
1892	417½	61,641	13	8	147	7	1	55,276	15	7	132	4	1	2	161,586	3	314

* Reduced to the equivalent of a single line of Railway throughout.

† On average miles open per year.