

1876.

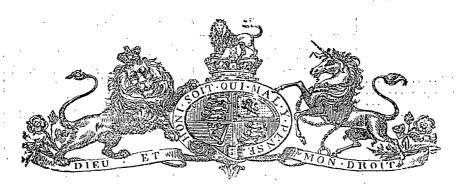
TASMANIA.

HOUSE OF ASSEMBLY.

LAUNCESTON AND WESTERN RAILWAY.

REPORT OF THE MINISTER OF LANDS AND WORKS FOR 1875.

Laid upon the Table by the Minister of Lands and Works, and ordered by the House to be printed, September 15, 1876.



Launceston, 30th June, 1876.

SIR,

I HAVE the honor to submit the following Report upon the working of the Launceston and Western Railway for the year.

Construction or Capital Account.

A number of works of construction found necessary have been carried out during the year 1875, and charged to Supplementary Estimates. In order to distinguish such items from ordinary working expenses, I have had Tables compiled showing the same in detail.

Permanent Way and Works.

I am happy still to be able to report favourably of the earthworks generally: the large cuttings and embankments upon the portion of line between Evandale and Launceston, which comprises the most difficult country on the whole line, have shown very little subsidence or settlement since the various works of drainage were effected, thus proving the efficiency of the outlay for that purpose; consequently they have not claimed the large amount of extra expenditure and attention that was necessary in the preceding years, and supporting my previous opinion that the earthworks had now nearly consolidated.

The Report of the Inspecting Surveyor in this respect is very satisfactory, and I append the same for your information. A number of rails and sleepers have been replaced during the year 1875, at a somewhat heavy expense; but I have invariably insisted upon the Permanent Way being kept in the most perfect order, which I am convinced is the only true economy.

Locomotive and Carriage and Wagon Department.

The Report of the Locomotive and Carriage and Wagon Superintendent, given below, shows the Rolling Stock to be in excellent condition, and that all necessary repairs to each description of stock have been executed as required; and this I am pleased to report has been effected very economically when comparing this expenditure with that of corresponding departments of other colonial Railways.

Three passenger carriages and two break-vans are under construction in the workshops, and will, if the necessary timber can be obtained in time, be completed during 1876. The wheels and axles only are being obtained from England. Even, however, when these additional vehicles are in use the passenger accommodation will be very limited for Holiday and Excursion Traffic, when the demand upon the Department is very great, through the increase in the numbers travelling.

With regard to the number of wagons of all descriptions, the requirements of the traffic demand further accommodation in this respect, and more trucks will have to be supplied, particularly box or covered trucks for grain, and also cattle-trucks. It will be my duty to represent this necessity in framing future estimates of expenditure for Parliament.

I believe that the maximum amount of work is being obtained from the existing Rolling Stock, which will undoubtedly have to be augmented to give satisfaction in working the traffic as it developes.

Revenue Account .- Traffic Receipts.

The receipts still continue to show an increase as compared with the receipts for the year preceding.

The gross receipts for 1875—£19,435 13s. 2d.—exceed the same for 1874 by £1110 8s. 4d., being an increase of 6 per cent.

A fuller comparison is given in the following table:-

	RECI	EIPTS.	INCREA	ASE.	DECREASE.			
	1874.	1875.	Amount.	Per cent.	Amount.	Per cent.		
Passengers	£ s. d. 8918 13 6 515 9 1 7496 2 4 1394 19 11	£ s. d. 9132 3 5 571 10 5 8691 8 3 1040 11 1	£ s. d. 213 9 11 56 1 4 1195 5 11	£	£ s. d.	£		
	18,325 4 10	19,435 13 2	1110 8 4	6				

As in former reports the influences which have affected the receipts (for 1874 as compared with 1873) are summarised in the following table, which for statistical purposes with reference to receipts may be considered the most useful in the report:—

		1874.	1875.	Increase.	Decrease.
Passengers carried Rate per passenger per mile Average miles travelled by each passenger Tons carried Rate per ton per mile Average miles travelled by each ton Working days	Pence. No. No. Pence. No.	91,264 1·32 17·66 24,802 2·73 27·20 313	92,122 1·36 17·53 25,837 2·69 29·69 313	858 0·04 1035 2·49	0·13 0·04

Goods Traffic, &c.

The goods tonnage for the year 1875 (25,837 tons) is the largest hitherto carried by the Launceston and Western Railway in one year. It exceeds the tonnage of 1874 by 4·1 per cent. The increase of 29·9 per cent. in the grain traffic, as compared with the year 1874, is, so far as it affects gross tonnage, reduced by a decrease in other sources of traffic of 15·1 per cent.

Undoubtedly it is to the seasonal influences, beyond the control of farmers, that we are indebted for the great increase in our grain traffic, but it is significant that the manure despatched by railway to new districts is gradually increasing.

The comparative analysis in detail is given as follows:—

Traffic.		1874			1875		INCF	REASE.	DECREASE.		
Trajjie.			Per cent. to Total.			Per cent. to Total.	Tons.	Per cent.	Tons.	Per cent.	
Grain Firewood, Fencing, Bark, Wool, &c Manure	13 098	10,616		13,787 10,772	13,787	53·4	3171	29.9	:	,	
Manure	1088	14,186	57.2	1278		46.6	• •	••	2136	15.1	
TOTAL		24,802	100.		25,837		1035	4.1			

Passenger Traffic.

If the ability to travel may be taken as an index of the general prosperity of a community, the fact that the passenger traffic has nearly doubled itself in five years must be very reassuring as regards the increasing prosperity of our community within the Launceston and Western Railway District. The relative increase of first class seat-holders within the last three years also supports this view of the question.

In 1873 the first class seat-holders only amounted to 17.8 per cent. of the Railway travelling public; in 1874 they increased to 23.4 per cent.; and for 1875 they further increased to 25.36 per cent.

Further particulars relating to passenger traffic are given in the following table:-

	187	74.	18	75.	Increase.	DECREASE.
CLASS	No.	Per cent. to Total.	No:	Per cent. to Total.	No.	No.
1st Class Passengers 2nd ditto Season Ticket Holders, &c	21,394 67,630 2240	23·4 74·1 2·5	23,365 66,626 2131	25·4 72·3 2·3	1971	1004 109
TOTAL	91,264	100	92,122	100.	858	

Revenue, Expenditure.—(Working Expenses.)

The Working Expenses for the year 1875 amount to £16,213 ls., of which it will be seen from Table B 4. that a sum of £962 12s. 10d. is connected with works of an exceptional character; viz., damages caused by floods, extra ballasting, and relaying portions of the Line with new rails and crossings.

The extra work connected with the increase in first class goods of course also adds considerably to the expenditure under this head. Notwithstanding this, it is satisfactory that the balance of receipts over actual working expenses amounts to £3222 12s. 2d.; and that, as regards the extent and character of the service provided for the public, it still continues to be one of the most economically worked Railways in the Australian Colonies.

General.

I think the general prospects of the Launceston and Western Railway are decidedly good. The Line is now in thoroughly good working order—both as regards the Works and Rolling Stock—and is also under the control of a fairly efficient Staff.

In drawing particular attention to the long-continued immunity from accident, and to the careful economy observed in the working of the line, I desire to point out that the former circumstance is a guarantee that no false ideas connected with economy, such as temporary cheapness, have for a moment been entertained. Even ordinary observation can perceive that the postponement of necessary repairs to Rolling Stock and Permanent Way is a most fatal policy. The apparent cheapness in ordinary working expenses at the outset can at best be maintained for a very limited period, and can only serve ultimately as a contrast to the ruinous expenditure which must speedily follow as the necessary consequence of culpable neglect.

Perhaps in no other undertaking are the inefficiencies of men and machinery followed by such disastrous consequences as upon railways.

It is therefore of the utmost importance that watchfulness and care should continue to be exercised in all matters connected with the control of this Railway.

I have the honor to be, Your Excellency's obedient Servant,

WM. MOORE, Minister of Lands and Works.

To His Excellency the Governor in Council.

(Copy.)

Launceston and Western Railway, Permanent Way Department, 3rd May, 1876.

SIR,

I HAVE much pleasure in being able to certify to the satisfactory condition of the way and works in connection with my Department.

Since my last Report the marked improvement then noticed in the heavy earthworks in the vicinity of Cameron's Hill still continues,—confirming the opinion that it is due in a great measure to the recently effected system of deep drainage,—relieving the Department of the anxiety and heavy expenditure formerly demanded, and still further establishing the conviction of an ultimate permanent consolidation.

Embankments 38, 40, 41, and 42, originally subject to very rapid subsidence, are now maintained at their standard levels, (or as near it as is deemed necessary), at a very small expenditure beyond the ordinary daily repairs.

No. I Bank, situated upon the swamp, has given the most trouble lately, having been formed from the material excavated from deep drains on each side of the line, into which it is gradually subsiding. When once these are full, and the bank strengthened by the addition of sound material, no further anxiety need be apprehended for its ultimate consolidation.

Cutting 38, known as Cameron's Hill, was much affected by the superincumbent weight of material upon each side, forcing up the formation of wet pipeclay, and daily demanding the readjustment of the way. This, now also thoroughly drained, is periodically relieved of the weight by the utilization of the material for maintenance and ballasting purposes—well adapted for this. The presence of this material is also a matter of congratulation, the Department annually saving a large amount in the provision of ballast and road-making material, which would have to be otherwise provided.

The result of tarring all the timber bridges and flood openings has been most beneficial; and I would certainly recommend a repetition at intervals of every two or three years as necessary to preserve the condition of these structures, which ever demand the most unremitting and careful supervision.

I take the liberty to suggest that an annual expenditure be authorised for the provision of renewals, in rails, fastenings, sleepers, telegraph poles, and gate and fencing posts, as absolutely necessary to maintain the present character of the works.

The authority to proceed with the erection of quarters for the gatekeepers will be received with much satisfaction, and I hope at an early date.

I trust the present condition of the line, and the almost total absence of accident, is a guarantee that the utmost care is exercised to ensure the perfect safety of the trains, with a reasonable amount of comfort as is consistent with the observation of a system of rigid economy and the reduction of the departmental expenditure to a minimum.

I am, Sir,

Your obedient Servant,

(Signed) LEONARD DOWLING.

R. W. LORD, Esq., Manager.

(Copy.)

Launceston and Western Railway,
Locomotive and Carriage and Wagon Department, Launceston, 29th April, 1876.

Sir,

I med to report that the rolling stock, machinery, tools, and buildings connected with this Department have been kept in thorough repair during the past year, and I have the pleasure of adding that they are now in first class order.

During the year the engine miles ran amounted to 100,454 miles.

In addition to ordinary repairs the wagons have all received two fresh coats of paint, and the carriages have been all re-varnished. The want of covered *termini*, involving exposure to frost and sun, does great injury to the stock, and necessitates the more frequent application of paint and varnish.

In addition to the ordinary work of the Department, certain works of a special nature have been done, of which I may enumerate the following:—New semaphores, signalmen's cabin, ironwork for new wagon shop, Locomotive Superintendent's office, traversing table, smith's crane, covered goods wagons, trolleys, store building, passenger luggage lorreys, travelling crane, tools, &c.

As in my former Report, I beg to call particular attention to the deficiency in the number of carriages and wagons. I am engaged upon the construction of three new carriages, but in addition I strongly recommend that three or four more carriages and twenty more goods wagons be at once provided to meet the demands of our increasing traffic.

I am, Sir,

Your obedient Servant,

(Signed) W. E. BATCHELOR, Locomotive Superintendent.

R. W. LORD, Esq., Manager.

,	.	1			
o Debenture Capital		£ s. d.	By Expenditure on the construction and equipment of 45 miles Line of Railway and Telegraph prior to transfer to Government	£ s. d. 413,704 5 4	£ s. o
		450,000 0 0	Ditto since transfer, 1875	110,101 0 1	٠.
Accrued Interest, Premiums, &c.		12,015 4 1	Ditto prior	15000 0 0	
Advance by Treasury for Construction purposes, 1875 1657 11 Ditto, prior	<i>i</i> 5]	15,900- 3- 0	429,604 8
	- 13,826 9 0	15	Railway Income, 1875	19,435 13 2	120,001
Ditto towards payment of Interest on Debentures	. 110,000 0 0		Ditto prior	61,683 12 10	
Revenue Expenditure, 1875	16,213 1 0	123,826 9 0	Interest on Debentures to 31st December, 1875	158,000 0 0	81,119 6
Ditto prior			Less net Revenue from working the Line	9863 9 8	Ĺ
		71,255 16 4			148,136 10
Stores transferred to Government	• ••	1762 15 3			•
		£658,860 4 8			£658.860 4
	-	2000,000 1 0		• .	

ROBT. M. JOHNSTON, Accountant.

R. W. LORD, Secretary and Manager.

No. 2.

STATEMENT of Receipts and Expenditure for the Year 1875.

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Train Mileage—Goods and Passengers, 86,994; Ballasting, &c., 2656: Total, 89,650.

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EXF	ENDITURE.		· · · · · · · · · · · · · · · · · · ·	Per Mile	Per Train	Drowning	Per Train
Working Expenses.	Ordinary.	Extra- ordinary.	TOTAL.	open.	Mile.	RECEIPTS.	Mile.
Maintenance Permanent Way and Works Locomotive and carriage and wagon charges	£ s. d. 3942 4 9 5043 12 7	£ s. d. 921 7 11	£ s. d. 4863 12 8 5084 17 6	£ 108·1	s. d. 1 1.2 1 1.8	### ### ##############################	s. d.
Traffic charges	4394 2 1 386 14 4 1067 7 11 416 6 6	••	4394 2 1 386 14 4 1067 7 11 416 6 6	} 106·2 } 33	0 4	Live Stock	4 4.8
A.—Working Expenses, ordinary. B.—Ditto, extraordinary	15,250 8 2	962 12 10				Total Railway Income	
Total Working Expenses	••	,•	16,213 1 0	360.3	3 8	By cash advanced by Treasury on account of new works of construction	
Expenditure upon new works of con- struction not chargeable to Work- ing Expenses	:••		1657 11. 7				
Total Expenditure		::	17,870 12 7 3222 12 2				-
			21,093 4 9] ;		£21,093 4 9	

Note.—Although Railway income cannot properly be debited with the new works of construction in this account, it will be seen that the former covers all the expenditure for the year, including the sum of £1657 11s. 7d. for new works of construction, and £962 12s. 10d. working expenses of an extraordinary character, and leaves a balance of £1565 0s. 7d. towards payment of interest.

ROBT. M. JOHNSTON, Accountant.

No. 3,—Table A.

ANALYSIS of Working Expenses (Ordinary).

	Salaries and Wages.	Stores, D.	Sundry Charges,	TOTAL.
Maintenance of Way— Inspecting Surveyor, platelayers, &c	£ s. d.	£ s. d.	£ s. d. 25 9 6	£ s. d.
Locomotive and Carriage and Wagon Department— Locomotive Superintendent, Carpenters, Blacksmith, Painter, Fitter, Drivers, Firemen, Cleaners, Labourers, &c	2321 11 11	2722 0 8		5043 12 7
Station Masters, Booking Clerks, Goods Clerks, Telegraph Operators, Guards, Porters, Signalmen, &c.:— Launceston St. Leonards Breadalbane	1275 10 11	104 19 7		
Evandale Perth Longford Wilmore's Lane Little Hampton	147 12 6 100 5 0 447 13 10 —	23 5 6 19 18 11 32 3 11 —		
Bishopsbourne Glenore Hagley Westbury Exton Deloraine	8 2 7 93 12 0 143 3 0 72 0 0 355 3 0	10 0 1 21 8 6 6 14 8 33 15 8		
CartageGeneral traffic charges, including compensation charges		377 0 6	930 1 8 175 10 3	
Total traffic charges	2668 2 10	620 7 4	1105 11 11	4394 2 1
Police, Gates, &c.— Gatekeepers at level crossings	378 4 2	8 10 2	-	386 14 4
General Charges— Office of Manager, Accountant, Cashier, Storekeeper, &c.	1008 6 8	34 1 3	25 0 0	1067 7 11
Mails— Mail Contracts for the Conveyance of Mails between the L. & W. Railway Station and the various Post Offices throughout the district		• ===	416 6 6	416 6 6
	9895, 3 11	3782 16 4	1572 7 11	15,250 8 2

R. W. LORD, Secretary and Manager.

R. M. Johnston, Accountant.

No. 4.—B.

ANALYSIS of Working Expenses (Extraordinary).

	£ s. c	đ.
Extra repairs to Bridges	22 2	8
Iron roof to Goods Shed. Launceston	94 14 1	11
Extra ballasting to Banks Nos. 1, 38, 40, 42, necessary owing to subsidence of the Line	357 7	4.
Repairing damages to Line caused by floods	95 12	7
Additions to Hagley Station	7 16	0
Renewals—Relaying Line with new rails, switches, crossings, &c	384 19	4
·	£962 12 1	_
_	±802 12 1	

ROBT. M. JOHNSTON, Accountant.

No. 5.—C.

ANALYSIS of New Works of Construction.**

	3.7		
	£ s., d.	£ s.	d.
New Wagon Repairing Shop, complete, with sidings connected therewith	658 15 5		
New Storehouse, complete	152 1 3		
New travelling lift, or crane, for Tyre Furnace (material)	32 17 8		
New wheel press, boiler prover, and water heater	272 10 11		
New siding in connection with M. L. Railway, Evandale	46 1 4		
		1162 🖫 6	7
New Works constructed by Locomotive and Carriage and Wagon Department—			
5 new semaphores	110 0 0		
2 new signalmen's cabins	44 0 0		
1 new office for Locomotive Superintendent	37 0 0		
1 new traversing table	54 0 0		
Labour connected with new travelling lift or crane	81 0 0		
Erecting wheel press shed	40 0 0		
3 new trolleys added to original stock	27 0 0		
Ironwork connected with new wagon repairing shop	30 0 0		
Sundry machines, &c., added to original stock	72 5 0	10 × W ¥	^
		495 5	0
		£1657 11	7
			_

^{*} No item in this account has any connection with renewals or working expenses.

R. W. LORD, Secretary and Manager.

ROBT. M. JOHNSTON, Accountant.

No. 6.—D.

FURTHER Analysis of Stores consumed during the Year 1875. (See Table No. 3.)

	£		
uel—Coal, 1244 tons; wood, 237 tonsbils—Castor, 711 gallons; colza, 121 gallons; m. bird, 157 gallons; kerosene, 180	. 1903	2	6
gallons; turps, 22 gallons; sundries, 59 gallons	. 242	9	1
allows—Tallow, 10 cwt. 3 grs. 22 lbs.; grease, 1 cwt. 3 grs. 4 lbs.	. 28	8	4
Vaste, &c.—Tucks, packing, &c., 59 lbs; flax, 47 lbs; waste, 1646 lbs; wicks, &c. £3 0s. 10d.	. 60	17	4
tationery, advertisements, &c	• 264	6	2
leepers, timber, &c	. 431	14	9
ron	. 213	9	10
'ools	. 132	2	1
Ordinary sundries	. 216	17	6
Extra ditto	. 270	1	9
Ouplicates	19	7	Ω

R. W. LORD, Secretary and Manager.

ROBT. M. JOHNSTON, Accountant.

No. 7.

ANALYSIS of Traffic and Receipts, 1875.

			TRAFFIC A	AND REC	EIPTS AT	EACH STAT	'ION.			RECEI	ers DIII	RING EACH	т молтн.
	PASSEN	GERS.	Goo	DDS.			RECEIPTS	•		THE STATE OF THE S			
STATIONS.	Outwards.	Inwards.	Outwards.	Inwards.	Passengers.	Parcels, &c.	Goods and Live Stock.	Mails, Rents, &c.	Total Receipts.	Month.	Working Days.	Relative Value of each Month.	Amount.
Launceston St. Leonards* Breadalbane* Evandale Perth Longford Wilmore's Lane*. Little Hampton*. Bishopsbourne*. Oaks*. Glenore* Hagley Westbury Exton Deloraine Mails, rents, and sundry receipts*	7751 14,468 	No. 28,716 8762 2002 5795 4744 7849 862 837 5346 2530 1796 1934 5378 1095 6156	No. 4809 10 447 2329 900 3978 836 334 1207 1066 2263 1289 6367	No. 18,190 56 74 2545 839 1865 290 147 75 490 553 63 650	£ s. d. 2925 18 4 720 2 2 581 19 8 1231 12 6 427 5 6 978 17 3 254 16 2 1884 3 2	£ s. d. 177 7 1 41 7 1 30 4 11 112 2 5 2 9 6 2 7 9 0 3 0 16 14 3 45 12 1 11 6 10 131 15 6	£ s. d. 5249 9 8 2 7 1 0 2 3 418 14 1 323 7 4 953 2 2 2 3 6 0 18 6 1 12 9 176 0 10 510 8 3 116 3 9 936 18 1	£ s. d. 11 17 4	£ s. d. 8364 12 5 2 7 1 0 2 3 1197 6 2 947 3 8 2305 5 3 4 13 0 3 6 3 1 15 9 620 0 7 1562 3 5 382 6 9 3002 14 11 1041 15 8	January February March April May June : July August September October November December	26 26 26 27 26 26	7·2 7·6 11·8 12·3 9·7 6·4 6·3 7·8 7·5 7·8 9·2	£ s. d. 1406 0 8 1484 16 4 2285 12 10 2391 8 9 1881 19 9 1237 17 11 1255 13 8 1222 13 7 1510 0 3 1462 17 1 1506 18 3 1789 14 1
TOTAL	92,122	92,122	25,837	25,837	9182 3 5.	571 10 5	8691 8 3	1040 11 1	19,435 13 2		313	100	19,435 13 2

*Includes Outwards and Inwards.

ROBT. M. JOHNSTON, Accountant.

					,	- 1	IN	WARDS AT					v 5 - 1	- -		L OUTW	ARDS.
OUTWARDS FROM	Launceston.	,	St. Leonards.	Breadalbane.	Evandale.	Perth.	Longford.	Wilmore's Lane; Little Hampton, and and.	Oaks.	Glenore.	Hagley,	Westbury.	Exton.	Deloraine.	Tons.	Average Distance.	Miles travelled.
Launceston	· 23	1 44 07 31	Tons. 11	Tons, 34 — — — — 1 7	Tons. 1841 7 — 22 19	Tons. 284 — 3 4 0	Tons. 1025 1 — 12 6	Tons. 178 — — 1 3 35	Tons. 93 — — — 4 19	Tons. 59 — — — — — 6	Tons. 207	Tons. 481 1 — — 1	Tons. 44 — — — — — 1	Tons. 552 — — 3 18 19	Tons. 4809 10 447 2329 900 3978		160,761 96 114 68 3240 74 26,205 48 13,157 73 69,820 95
Wilmore's Lane Little Hampton Bishopshourne Oaks Glenore Hagley Westbury Exton Deloraine	2 11	63 80 17		1 1 30	24 12 4 16 198 401	2 6 29 30 94 	21 38 45 14 23 664	- - 1 3 18 51	- - 1 4 1 25	- - - 6 - 4	2 18 	3 -1 - - 50	3 	12 1 5 39 1	836 334 1207 1066 2263 1289 6369	-	20,194·49 8068·26 32,693·08 32,078·19 75,892·24 51,386·84 253,561·12
Tons inwards	18,1		56	74	2545	839	1865	290	147	75	490	553	63	650	25,837		
Average Distance Miles travelled	519,3		1115	1514	41,526	18,801	38,564	6071	3192	1817	68,834	17,694	1958	26,759	-	29.69	747,175.81
		187	72.	1873.	1874.	18	75.				187	72.	1878	3.	1874.		375.
Goods train miles Ton miles Goods tonnage Average tons per train Ditto train mile Ditto miles travelled per t			07	83,682 691,899 25,283 13.5 0.3 27.36		747, 25,		verage ditto per Ditto per good Ditto per ton Ditto per train Ditto per weel	ton per n ls train m	ile	5645 0 0 0 3	s. d. 15 5 0 2.84 1 6.74 6 2.82 10 3.39 14 8	£ s. 7736 0 0 0 0 1 0 6 4 2 148 15	0 8 0 2.68 10.18 5 1.43 2 4.63	£ s. d. 7233 4 1 0 0 2.73 0 1 9.56 0 5 9.99 3 17 0 139 1 11	3 0	0 2.69 1 11.09 6 5.75 8 1.85 - 19 4.10

ROBT. M. JOHNSTON, Accountant.

No. 9.

DIRECTION and Extent of Passenger Traffic for the Year 1875.

	7		·												· · · ·				·
							1	NWA	RDS A	T ·					•		TOTAL	LOUI	WARDS.
OUTWARDS FROM	Season Ticket- holders, &c.	Launceston.	St. Leonards.	Breadalbane.	Evandale.	Perth.	Longford.	Wilmore's Lane.	Little Hampton.	Bishopsbourne.	Oaks.	Glenore.	Hagley.	Westbury.	Exton.	Deloraine.	Passengers.	Average Distance.	Miles travelled.
Launceston St. Leonards*	- 3603		† 7521	† 1551	3898	2330	4135	† 361	† 374	† 1854	† 1157	† 574	666	1376	132	2302	31,834		544,895
Breadalbane* Evandale Perth Longford Wilmore's Lane* Little Hampton *	848 625 1224	6933 3427 7301	428 226 260	301 39 36	761 726	755 — 1074	766 1483 —	51 27 214	22 35 286	272 278 1256	95 69 403	108 90 323	131 144 269	123 169 465	32 42 49	156 336 582	11,021 7751 14,468	=	124,830·50 94,045 210,385
Bishopsbourne* Oaks * Glenore * Hagley Westbury Exton Deloraine	286 631 215 898	1598 3808 644 5005	131 84 10 102	27 22 11 15	126 82 30 172	101 177 . 38 . 269	262 450 89 664	19 68 9 103	28 45 11 36	420 548 129 589	251 296 26 233	143 373 26 159	399 82 243	945 — 669 1631	60 398 — 382	308 1831 641	4705 9212 2630 10,501		80,577·50 195,460 46,072·5 318,853·75
Inwards Passengers	8330	28,716	8762	2002	5795	4744	7849	852	837	5346	2530	1796	1934	5378	1095	6156	92,122	-	
Average distance		_																17.53	
Miles travelled	149,940	693,705	19,955	15,402	62,446	54,661	114,397	12,960	12,275	83,670	42,667	28,459	35,239	86,490	13,257	159,590) —	_	1,615,119:25
			1872.	187	73.	1874.	1875					· · · · · · · · · · · · · · · · · · ·	187	2.	1873		1874.	•	1875.
Passenger train miles Total miles travelled Average miles travelled Average passengers car Average passengers car mile Total passengers carried	per pass ried per t ried per	enger train train	72,300 114,131 17·5 39·6 0·88 63,647		70 17:17 44:01 0:99	85,162 ,612,172 17·66 48·14 1·07	4	9 7·53 8·92 1·08	Average mile Ditt Ditt Ditt	e receipts to per tra to per tra to per pas	receipts per passe in mile pa in ssenger ek	nger per	6199 16 0 (0 1 3 17	1·33 8·56 2 11·37	£ s. 7659 9 0 0 0 1 4 1 0 1 146 16	7 1·29 9·97 3·73 10·17	£ s. d. 8918 13 6 0 0 1 0 2 1 4 14 0 0 1 11 171 10 3	·32 ·13 ·95 ·34	£ s. d. 32 3 5 0 0 1:36 0 2 1:59 4 16 11:95 0 1 11:79 175 12 4:48

^{*}The direction outwards and inwards is only shown between the larger stations.

[†] Includes outwards and inwards.

No. 10.

COST of Railway and Equipment and List of Rolling Stock.

CONST	N AND NT.								ROL	LIN	G S	гос	K.				
		Cost.			Carr	iages				V	Vagor	rs.			Horse Boxes.	Brake Vans.	Total No. Vehicles.
Miles open.	Amount.	Per Mile open.	Locomotives.	1st Class.	2nd Class.	Composite.	Excursion.	Low-sided.	High-sided.	Medium.	Swivel.	Covered.	Cattle.	Sheep.			
45	£ 429,604	£ 9547	5	3	3	4	1	19	15	39	8	15	4	4	. 2	6	128

ROBT. M. JOHNSTON, Accountant.

R. W. LORD, Secretary and Manager.

No. 11.

COMPARATIVE Statement of Receipts, Traffic, and Working Expenses, &c.

TRAFFIC RECEIPTS, &c.

	pen.	Cost of Con and Equi		Total	ives.	Goods a senger														Rec	eipts	g Days.			
Year.	Miles of	Amount.	Per Mile.	Train Miles.	Locomotives	Tons.	Passen- gers.	Pass	enge	rs.	ı	rcel	8,	Good Live			Mis ne	celle ou s.		To	tal.	. '		Train ile.	Workin
1873 1874	45 45 45 45 45	426,279 427,946 429,604	£ 	78,816 72,300 83,682 94,110 88,300	No. 4 4 4 5 5	13,710 18,111 25,283 24,804 25,837	59,880 63,647 82,923 91,264 92,122	£ 6856 6199 7659 8918 9132	15 9	7 6	316 432 515	15 14 18 9	1 9 1	7968 7496	3 14 15	6 2 4	£ 462 1306 1032 1394 1040		d. 0 1 8 11 1	£ 12,628 13,636 17,093 18,325 19,435	6 7 4 13	7 3 2 10		d. 2·45 9·24 1·02 10·7 4·8	No. 279 278 313 313 313

WORKING EXPENSES.

	worked.	Mai	ntenano	e.	Locomotic and Wa			Traffi	c Charg	jes.	Genere	al Char	ges.	Total Wo	harges.	gDays.	
	Miles w	Amount.	Per Open Mile.	Per Train Mile.	Amount.	Per Open Mile.	Per Train Mile.		Per Open Mile.	Per Train Mile.		Per Open Mile.	Per Train Mile.	Amount.	Per Open Mile.	Per Train Mile.	Workin
1873 1874	45 45 45	£ s. d 4008 5 4 3400 1 0 4790 17 4 4863 12 8	75·5 106·4	0 9·75 1 0·2	£ s. d. 4299102 4559 00 5284 99 5084176	95·54 101·3 117·6	1 1·08	3907 13 10 4237 15 1 4231 2 2	86·84 94·1	1 0.16	£ 1570 19 8 1454 18 0 1321 9 5 1483 14 5	32·4 29·3	0 5·10 0 4·16 0 3·4	£ s. d. 11,218 8 2 13,786 9 0 13,651 14 1 15,627 18 8 16,213 1 0	249·3 306·36 303·3 347·3	2 10·16 3 10·3 3 3·15 3 3·8	No. 279 278 313 313 313

ROBT. M. JOHNSTON, Accountant.

RECONCILIATION of Treasury and Railway Statements of Accounts for the Year 1875.

The apparent difference in the statement of the Treasury in respect of the Expenditure and Receipts of the Launceston and Western Railway Department is accounted for as follows:—

EXPENDITURE.*

Launceston and Western I	ailway Statemen	t, 1875.		Treasury Stateme	ent, 18	75.			
Working expenses, ordinary Ditto, extra Expenditure upon new works of construction not chargeable to working expenses	£ s. d. 15,250 8 2 962 12 10	£ s		Launceston and Western Railway expenditure Add accounts charged by Treasury to 1874, but by Launceston and Western Railway to 1875 Add sundry new machinery from England not yet charged to construction by Treasury Less accounts charged by Treasury to 1875, but by Launceston and Western Railway to 1876	•	5. 0 10 1	8 11 7	£ 7,697 172 7,870	15
	£ı	17,870 12		IPTS.			£17	7,870	12
		n	ECE	1115.					
Total Receipts, (actual debit for	· year 1875) 1	£ s. 9,435 13		Launceston and Western Railwa Receipts, (actually Banked as po Treasury Statement)	er . 426	9	5	£ 9,413	s. 10
•									

* The Railway Department accounts and estimates are necessarily based upon actual disbursements of moneys within particular periods. The Treasury accounts are based upon the estimates as passed by Parliament; and therefore moneys disbursed on account of a particular year are charged to that year, irrespective of the time in which they were actually disbursed from Treasury.

ROBT. M. JOHNSTON, Accountant. R. W. LORD, Manager.

Certified,

W. LOVETT, Colonial Auditor.