1887. VICTORIA.

VICTORIAN RAILWAYS.

REPORT

OF THE

VICTORIAN RAILWAYS COMMISSIONERS

FOR THE

YEAR ENDING 30TH JUNE, 1887.

PRESENTED TO BOTH HOUSES OF PARLIAMENT PURSUANT TO THE ACT 47 VICTORIA No. 767.

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REPORT.

VICTORIAN RAILWAYS, 22nd September, 1887.

To the Honorable the Minister of Railways.

Sir,

In accordance with the provisions contained in the 58th section of the *Victorian Railways Commissioners Act*, No. 767, we have the honour to submit, for the information of Parliament, our Report upon the proceedings of the Department of Railways for the year ending 30th June, 1887.

DEBENTURE CAPITAL.

The amount of the Railways' indebtedness for borrowed capital was, at the 30th June last, $\pounds 25,300,705$ 17s. od.

Details of the above amount are given in the following table, together with the interest payable thereon for the year :—

Loans.	Debentures at Par.	Period.	Rate.	Inter	est.
21 Vict. No. 36 25 Vict. No. 150 29 Vict. No. 287	£ s. d. 130,000 0 0 276,100 0 0 250,000 0 0	Months.	Por Cent.	£ s. d.	£ s. d.
	656,100 0 0	I 2	6		39,366 o o
32 Vict. No. 331 42 Vict. No. 617 } (Hobson's Bay) }	2,107,000 0 0 183,900 0 0				
	2,290,900 0 0	I 2	5	•••	114,545 0 0
42 Vict. No. 608	4,156,573 12 2	I 2	4호		187,045 16 3
36 Viet. No. 439 37 Viet. No. 468 39 Viet. No. 531 45 Viet. No. 717 46 Viet. No. 739 46 Viet. No. 741 47 Viet. No. 760 48 Viet. No. 805 49 Viet. No. 845	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6			
49 Vict. No. 845	15,947,132 4 10 2,250,000 0 0	12 5	4	637,885 5 9 37,500 0 0	675,385 5 9
Total	25,300,705 17 0				1,016,342 2 0

Amount of Interest Payable on Railway Loans for the Year ending 30th June, 1887.

* Hobson's Bay Debentures.

The Capital Account at the close of the year showed an increase of $\pounds 2,320,552$ 4s. 3d. The actual amount of interest which became due and payable during the year was $\pounds 1,016,342$ 2s., which, with $\pounds 16,416$ 1s. 2d.—the amount paid by the Treasury to the Banks for expenses on payment of interest—made the interest charges for the year $\pounds 1,032,758$ 3s. 2d.

The amount was, however, reduced to $\pounds_{985,505}$ by the interest ($\pounds_{47,253}$) allowed by the Banks upon the unexpended balances of the Loan moneys in their hands.

Reference having been made to the fact that the conversion of 6 per cent. stocks to 4 per cent. since 1883 had effected a reduction in the aggregate amount of interest to be met by the net Railway revenue, it may be mentioned that the amount of interest payable in 1883, before any such conversion took place, was $\pounds 860,000$, as against $\pounds 985,505$ the amount paid this year.

The difference is of course to be accounted for by the aggregate capital upon which interest has to be paid having been increased from $\pounds 20,664,266$ in 1883 to $\pounds 25,300,706$ in the present year.

The revenue derived from working the lines during the year was $\pounds_{2,453,077}$ 18s. 11d., and the expenses amounted to $\pounds_{1,427,115}$ 12s. 3d.—equal to 58°18 per cent.—leaving a balance of $\pounds_{1,025,962}$ 6s. 8d., which, after paying all interest charges on Railway Loans, leaves a balance of $\pounds_{40,457}$ to the credit of the Consolidated Revenue.

The total expenditure upon railways opened or in course of construction was $\pounds 26,171,609$, and of this $\pounds 24,695,850$ was expended on railways earning revenue.

The net revenue gives the following results :----

3 · 92 per	cent.	upon	£26,171,609, total expended capital.
4'15	"	"	$\pounds_{24,695,850}$, total expenditure upon lines opened.
4.02	"	"	£25,300,706, total debenture capital.
4.64	,,	19	£22,119,615, total debenture capital expended upon
		,,	lines opened.

The following returns give the details of the Revenue and Expenditure for the year, and also the same information for the previous year:----

	1885-6. (Average Miles open, 1,690 ³ / ₄ .)	1886-7. (Average Miles open, 1,791] .)	Increase. (1001 Average Miles.)	Decrease.				
PassengersParcels, &cHorses, carriages, and dogsMailsRentsMiscellaneousLive stockGoods	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	£ s.d. 16162				
Balance—Net Increase		2,453,077 18 11 	124,112 19 5	123,951 13 3 124,112 19 5				
Number of passengersTons of live stockTons of goodsTrain mileage	42,511,014 126,648 2,597,447 7,256,703	49,219,857 162,052 2,810,709 7,991,378	6,708,843 35,404 213,262 734,675					

TOTAL REVENUEAI	LL SYSTEMS.
-----------------	-------------

	1885–6. 1886–7.														
	Amour	ıt.	Cost per Train Mile.	Per Cent. to Revenue.	Amount. per Train to			PerCent. to Revenue				Decrease.			
Maintenance Loco. charges	£ 275,698 415,525	s. d 11 g 11 c	9.11		£ 304,148 443,554		<i>d</i> . 0 7	, , , , , , , , , , , , , , , , , , ,	12.40 18.08	£ 28,450 28,029	<i>s</i> . 7 17	d. 9 9	£	<i>s</i> .	d.
Carriages and wagons Compensation Traffic	83,893	8 d	2.77 0.48	3.60 0.62	96,482 9,748	4 12	1 6	2.90 0.29	3 [.] 94 0.40	12,588	6	I	4,740	15	6
charges General charges	469,025 51,905		t		524,634 48,546		3 10		1.98 1.38			11	3,359	0	7
	1,310,537	1110	$\begin{array}{c} s. d.\\ 3 7^{\cdot}34 \end{array}$. 56.26	1,427,11	5 1 2	3	s. d. 3 6.86	58.18						
				1	Balance—	Net	In	crease	• • •		•		116,578	0	5
										124,677	16	6	124,677	16	6

TOTAL EXPENDITURE.—ALL SYSTEMS.

The increase in the revenue amounted to $\pounds 123,951$ 13s. 3d., contributed to from all sources of traffic; and the increase in expenditure was $\pounds 116,578$ os. 5d.

The additional expenditure absorbs nearly the whole of the increased revenue, but this is accounted for by the fact that, in addition to reductions in rates given up to last year, which were continued during the present year, further concessions have been made on passenger fares and merchandise rates, making a gross reduction of $\pounds_{250,000}$ since the passing of the Railways Commissioners Act.

These reductions necessarily affect the net profit only, as, whatever is charged for the conveyance of a ton of goods or a passenger, the cost of such conveyance still remains the same.

The public, of course, benefit by reductions in rates, but as they are made at the expense of the net profit, the percentage of working expenses to gross revenue is affected.

The reductions referred to are equivalent to 10.19 per cent. of the gross revenue of the year, and this fact must be taken into consideration when comparing the working expenses of one year with another.

During the year ending June, 1886, $67\frac{1}{4}$ additional miles of railway were opened, and during this year the additional mileage was $137\frac{1}{4}$ or a total of $204\frac{1}{2}$ miles in the two years.

This also tends to increase the percentage of working expenses, as the traffic upon these new railways is necessarily in course of development only, and consequently the cost of working them is greater in proportion to the revenue derived from them than the cost of working older established railways.

In illustration of this the approximate results obtained during the year from the opening of four representative new railways may be given.

			Miles.	Cost of Working.	Receipts.
St. James to Yarrawonga	***	•••	194	£4,992	£5,621
Murtoa to Warracknabeal	•••	***	317	6,618	6,911
Dimboola to South Australian	border		62	11,186	10,341
Heyfield to Maffra		•••	II	832	507

It will be seen that practically the whole of the revenue derived from the new lines opened was absorbed by the working expenses, a result readily understood when it is known that the opening of a new railway necessitates an immediate equipment, and the provision of a staff capable of dealing (without any additional cost) with a much larger traffic than is immediately available, and which can only be created by the gradual development of the districts served by the opening of new railways.

On the other hand, the railways of older date benefit by the increased traffic passing over them from the districts newly opened, but not in a sufficient degree to affect the actual cost of working the older portions of the system.

It is well that this should be borne in mind in view of the large additional mileage authorized and in course of construction, as, for some years, it will be a drain upon the net earning power of the Department, and it will therefore necessitate caution in considering requests for reductions in charges and increased facilities.

The number of passengers conveyed was 49,219,857, against 42,511,014, being an increase of 6,708,843. The tonnage of goods and live stock was 2,972,761, against 2,724,095, an increase of 248,666 tons.

The train miles run amounted to 7,991,378, as against 7,256,703, or an increase of 734,675. This is largely in excess of the average annual increase, and is evidence of the greater accommodation afforded to the public. It also includes the Adelaide and Melbourne express service, which is the means of affording much improved passenger accommodation to the important towns *en route*.

The earnings per train mile amounted to 6s. $1\frac{1}{2}d.$, and the expenditure to 3s. 7d., or net 2s. $6\frac{1}{2}d.$, as against earnings last year of 6s. 5d., and expenditure 3s. $7\frac{1}{4}d.$, net 2s. $9\frac{3}{4}d.$ The additional mileage run, and the reduction made in rates and fares fully account for the difference in the net result.

We proposed last year to discontinue the practice of submitting separate statements of divisional revenue and expenditure, but as there appears to be a desire for their continuance, we again submit them.

NORTHERN SYSTEM.

The mileage has increased from $548\frac{1}{4}$ to $576\frac{1}{2}$ miles. The new lines opened are—

Jan. 19,	1887—North Creswick to Rocky Lead	$12\frac{3}{4}$ mi	iles.
April 21,	" Wedderburn Road to Wedderburn	43	"
June 1,	" —Rocky Lead to Daylesford …	10 <u>3</u>	"
	Total	$28\frac{1}{4}$,,

The revenue of this system shows a decrease of $\pounds 20,660$ 1s. 10d., and the expenditure an increase of $\pounds 3,843$ 2s.

The total capital invested amounted to $\pounds 8,917,385$ 13s., and the net earnings to $\pounds 248,938$ 8s. 10d., equal to 2.80 per cent., against 3.18 per cent. in 1886, and on the capital of $\pounds 8,651,869$, expended on lines open for traffic, equal to 2.88 per cent.

The falling off in goods traffic amounted to 28,990 tons, and the decrease in revenue from the same source was $\pounds 20,131$.

The number of passengers conveyed was 70,621 in excess, and the revenue $\pounds 2,431$ less than for the previous year.

The decrease in revenue is attributable to the reductions made in rates and fares, and the decrease in the tonnage of goods to the fact that the hardwood timber trade, particularly on the Daylesford line, has materially fallen off.

	· _ · · · ·						
	18856. (Average Miles open, 548}.)	1886–7. (Average Miles open, 556.)	Increase. (7# Average Miles.)	Decrease.			
Passengers Parcels, &c. Horses, carriages, and dogs Mails Mails Rents Miscellaneous Live stock Goods	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			
Balance-Net Decrease			20,660 I IO 23,870 8 9	23,870 8 9			
Number of passengersTons of live stockTons of goodsTrain mileage	1,329,210 27,071 570,003 1,927,977	1,399,830 29,316 541,013 1,936,059	70,620 2,245 8,082	28,990			

REVENUE,NORTHERN SYSTEM	REVENUE	NORTHERN	SYSTEM.
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				Exp	ENDITUF	e.—Nor	THI	RN	System	•						
			188	5-6.				188	6-7.							
	Amou	nt.		Cost per Train Mile,	Per Cent. to Revenue.	Amou	ınt.		Cost per Train Mile.	Per Cent. to Revenue.	Incr	ease.		Decr	ease.	
	£	<i>s</i> .	<i>d</i> .			£	<i>s</i> .	d.	<i>d</i> .		£	s.	<i>d</i> .	£	<i>s</i> .	<i>d</i> .
Maintenance	80,160	9	I	9.92	12.86	81,518	3	7	10.11	13.53	1,357	I4	6	5		
Loco. charges Carriages and	112,659		6		18.07	108,055	8	7	13.40	17.93		•		4,604	7	11
wagons	21,798	I	10	2.71	3.49	23,263	17	5	2 •88	3.86	1,465	15	7			
Compensation Traffic	790		5	0.10	0.13	1,076	4	4	0.13	0.18	286		1 Î			
charges General	119,950	6	8	14.93	19.24	127,896	15	6	15.85	21.22	7,946	8	10			
charges	14,551	0	7	1.81	2.34	11,94 2	7	8	1.48	1.98		•		2,608	I 2	II
	349,909	15	I	s. d. 3 7 ⁻ 55	56.13	353,752	17	I	s. d. 3 7 ^{.8} 5	58.70						
				Balance	e—Net	Increase	•••		•••	•••				3,843	2	o
											11,056	2	10	11,056	2	10

WESTERN SYSTEM.

The mileage has increased from $584\frac{1}{2}$ to $682\frac{1}{2}$ miles.

The new lines opened are-

Nov. 15, 1886-Ballarat Cattle Yards Bra	anch	3 miles.
Dec. 22, " —Gordons to Ballan	••••	_7 ¹ / ₄ ,,
Jan. 19, 1887-Dimboola to South Austr	-	,
Feb. 16, " – Parwan to Bacchus Mars		$2\frac{1}{2}$,,
Apl. 23, " —Camperdown to Terang		$13\frac{3}{4}$,,
June 1, " —Lubeck to Rupanyup	•••	$9^{\frac{1}{2}}$,,
. Total	••• •••	98 miles.

The revenue shows an increase of $\pounds_{77,019}$ 13s., and the expenditure an increase of $\pounds_{63,175}$ 3s. 9d.

The traffic has increased in all the items.

The expenditure is generally distributed.

The capital invested amounted to $\pounds7,986,736$, and the net earnings to $\pounds315,356$ 8s. 4d., equal to 3.95 per cent. as compared to 4.08 per cent. on $\pounds7,388,802$ in 1886; and on the capital of $\pounds7,612,389$, expended upon lines open for traffic, equal to 4.14per cent.

The large additional mileage opened on this system, including the opening of the Adelaide route, has added to the expense of working. The reduction of rates and fares has also affected the net result.

				1885–6. (Average Miles open, 551‡.)	1886-7. (Average Miles open, 6224.)	Increase. (701 Average Miles.)
Passengers Parcels, &c. Horses, carriages, Mails Rents Miscellaneous Live stock Goods	 , and d 	ogs 	···· ···· ····	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Balance-I	Net Inc	crease	***	639,014 14 2 	716,034 7 2	77,019 13 0
Number of passen Tons of live stock Tons of goods Train mileage	t	···· ····	 	5,368,758 20,547 793,205 1,849,163	5,831,524 26,468 888,963 2,260,663	462,766 5,921 95,758 411,500

EXPENDITURE,-WESTERN SYSTEM.

		188	56.				188	6-7.							
Amou	int,		Cost per Train Mile.	Per Cent. to Revenue.	Amou	int.		Cost per Train Milo.	Per Cent. to Revenue.	Incre	ase.		Decr	ease.	
£	\$.	d.	d.	đ.	£	<i>s</i> .	d.	d.	d.	£	<i>s</i> .	d.	£	s.	d.
70,984	0	0	9.21	11.15	87,704	II	I	9.31				I			
		7	13.34	16.08	121,084	9	5	12.85	16.91	18,298	12	10			
	~	10	4100	4150	28.189	T. C	~	2:00	1:04	1 816	-	•			
							-								
2,075	7	5	0.32	0.32	2,893	0	5	0.31	040	017	13	0			
124,409	4	9	16.14	19.47	146,680	3	7	15.22	20.48	22,270	18	10			
14,905	16	6	1. 94	z.33	14,126	19	4	1.20	1.98	••	•		778	17	2
337,502	15	I	s. d. 3 7.80	52.82	400,677	18	10	s. d. 3 6.53	55.96						
					Balar	ice-	-N	et Increa	ase		•		63,175	3	9
										63,954	0	11	63,954	0	11
	£ 70,984 102,785 22,342 2,075 124,409 14,905	70,984 0 102,785 16 22,342 9 2,075 7 124,409 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Amount.per Train Mile. \pounds s.d.70,98409'21102,785167122,3429102,075750'27124,409414,905161'94s.d.	Amount.per Train Mile.to Revenue. \pounds s.d.d. $70,984$ 09'2111'12 $102,785$ 16713'3416'08 $22,342$ 9102'903'50 $2,075$ 750'270'32 $124,409$ 4916'1419'47 $14,905$ 161'942'33s.d.1'941'94	Amount.per Train Mile.to Revenue.Amou \pounds s.d.d. \pounds $70,984$ 09'2111'1287,704102,78516713'3416'08121,08422,3429102'903'5028,1882,075750'270'322,893124,4094916'1419'47146,68014,9051661'942'3314,126337,50215137'8052'82400,677	Amount.per Train Mile.to Revenue.Amount. \pounds s.d.d.d. \pounds s.70,98409'2111'1287,70411102,78516713'3416'08121,084922,3429102'903'5028,188152,075750'270'322,8930124,4094916'1419'47146,680314,905161'942'3314,12619337,502151 δ d 52'82400,67718	Amount.per Train Mile.to Revenue.Amount. \pounds s.d.d. \pounds s.d. $70,984$ 09'2111'1287,704111102,78516713'3416'08121,0849522,3429102'903'5028,1881502,075750'270'322,89305124,4094916'1419'47146,6803714,905161'942'3314,126194337,50215137'8052'82400,6771810	Amount.per Train Mile.to Revenue.Amount.per Train Mile. \pounds s.d.d. \pounds s.d. f s.d.d. \pounds s.d. $70,984$ 09'2111'1287,704111102,78516713'3416'08121,0849522,3429102'903'5028,1881502'992,075750'270'322,893050'31124,4094916'1419'47146,6803715'5714,905161'942'3314,1261941'50337,50215137'8052'82400,677181036'53	Amount.per Train Mile.to Revenue.Amount.per Train Mile.to Revenue. \pounds s.d.d. \pounds s.d.d. f s.d.d. \pounds s.d.d.d. $70,984$ 09'2111'1287,7041119'3112'25 $102,785$ 16713'3416'08121,0849512'8516'91 $22,342$ 9102'903'5028,1881502'993'94 $2,075$ 750'270'322,893050'310'40 $124,409$ 4916'1419'47146,6803715'5720'48 $14,905$ 161'942'3314,1261941'501'98s.d.s.d.s.d.s.d.	Amount.per Train per Train Mile.Per Cent. terenue.Amount.per Train Mile.Per Cent. to Revenue. \pounds s.d.d. \pounds s.d.d. \pounds $70,984$ o9'2111'12 $87,704$ 1119'3112'2516,720102,78516713'3416'08121,0849512'8516'9118,29822,3429102'903'5028,1881502'993'945,8462,075750'270'322,893050'310'40817124,4094916'1419'47146,6803715'5720'4822,27014,905161'942'3314,1261941'501'98337,50215137'8052'82400,677181036'5355'96	Amount.per Train Mile.to Revenue.Amount.per Train Mile.to Revenue.£s.d.d.£s.d.d.f.s.d.70,984009'2111'12 $87,704$ 1119'3112'2516,72011102,78516713'3416'08121,0849512'8516'9118,2981222,3429102'903'5028,1881502'993'945,84652,075750'270'322,893050'310'4081713124,4094916'1419'47146,6803715'5720'4822,2701814,905161'942'3314,1261941'501'98337,50215137'8052'82400,677181036'5355'96Balance—Net Increase	Amount.per Train Mile.Per Cell. Revenue.Amount.per Train mile.Per Train for Mile. \pounds s.d.d. \pounds s.d.d. \pounds s.d. $70,984$ oo9'2111'12 $87,704$ 1119'3112'2516,720111102,78516713'3416'08121,0849512'8516'9118,298121022,3429102'903'5028,18815o2'993'945,846522,075750'270'322,893o50'310'40817130124,4094916'1419'47146,6803715'5720'4822,270181014,905161'942'3314,1261941'501'98337,50215137'8052'82400,677181036'5355'96Balance—Net Increase	Amount.per Train Mile.Amount.per Train Mile.Amount.per Train Mile.Herefore to Revenue. \pounds s.d.d. \pounds s.d.d. \pounds s.d. $f_{evenue.}$ $f_{0,984}$ o9'2111'1287,7041119'3112'2516,720111102,78516713'3416'08121,0849512'8516'9118,298121022,3429102'903'5028,18815o2'993'945,846522,075750'270'322,893o50'310'40817130124,4094916'1419'47146,6803715'5720'4822,270181014,905161'942'3314,1261941'501'98778337,50215137'8052'82400,677181036'5355'9663,175Balance—Net Increase63,175	Amount.per Train Mile.Per Cell. Revenue.Amount.per Train Mile.per Train Mile. \pounds s.d.d. \pounds s.d.d. \pounds s.d. $70,984 \circ 0$ 9'2111'12 $87,704$ 1119'3112'2516,720111102,78516713'3416'08121,0849512'8516'9118,298121022,3429102'903'5028,1881502'993'945,8465222,075750'270'322,893050'310'40817130124,4094916'1419'47146,6803715'5720'4822,270181014,905161'942'3314,1261941'501'9877817337,50215137'8052'82400,677181036'5355'9663,1753BalanceNet Increase63,1753

NORTH-EASTERN SYSTEM.

The revenue shows an increase of $\pounds 27,014$ 4s. 11d. derived from all sources of traffic, and the additional expenditure amounts to $\pounds 18,262$ os. 6d., and is generally distributed.

The capital invested amounted to $\pounds_{4,4}80,754$, and the net earnings to $\pounds_{254,982}$, 3s. 9d., equal to 5.69 per cent. as compared to 5.86 per cent. on $\pounds_{4,203,754}$ in 1886; and on the capital of $\pounds_{4,224,911}$, expended upon lines open for traffic, equal to 6.03 per cent.

	1885-6. (Average Miles open,	367 <u>1</u> .)	1886-7 (Average Miles of		Increa (16 4 Average		Decre	Decrease.			
Passengers Parcels, &c	£ s. 186,724 0 14,353 I	d. 4 5	£ 199,075 15,188		£ 12,351 835	11		£	<i>s</i> .	d.	
Horses, carriages, and dogs Mails Rents	4,294 5 12,563 9 7,438 13	0 9 9	4,163 12,722 7,402	15 10	159	6	I	130	17 14	2	
Miscellaneous Live stock Goods	2,043 18 33,099 18 258,588 9	9 4 2 4	2,257 37,328 267,980	13 5 0 I	213 4,228 9,392				- 7	,	
Balance-Net Increase	519,105 16	I	546,120	I O	• • •			27,014			
					27,180	17	I	27,180	17	I	
Number of passengers Tons of live stock Tons of goods Train mileage	3,831,265 47,829 436,532 1,600,716) :	4,715,	876 023	50	,43 ,04 ,49 ,56	7 I				

REVENUE.-NORTH-EASTERN SYSTEM.

EXPENDITURENORTH-EASTERN SYS

			1885	-6.				1880	6-7.							
	Amou	int.		Cost per Train mile.	PerCent to Revenue	Amount.			Cost per Train Mile.	Per Cent, to Revenue.				Decrease.		
	£	s.	<i>d</i> .	<i>d</i> .	<i>d</i> .	£	8.	d.	<i>d</i> .	d.	£	<i>s</i> .	d.	£	s.	d.
Maintenance	55,412	I	5	8.31	10.67	60,459	17	IO	8.32	11.07	5,047	16	5			
Loco. charges Carriages and	89,295	10	6	13.39	17.21	95,160				17.43	5,865	9	ĩ			
wagons	18,190		9	2.73	3.20	21,243	II	8	2'92	3.89	3,053	8	11			
Compensation Traffic	9,438	0	í	1.41	1.82		17	2		0.76	••			5,239	2	11
charges General	88,418	4	2	13.26	17.03	99,248	14	2	13.66	18.18	10,830	10	0			
charges	12,121	17	10	1.81	2.34	10,825	16	10	1.49	1.98	••	•		1,296	I	0
	272,875	16	9	s. d. 3 4'91	52.57	291,137	17	3	s. d. 3 4.06	53*3+						
				Ba	lance	-Net Incr	ease	3		•••	••	•		18,262	0	6
											24,797	4	5	24,797	4	5

EASTERN SYSTEM.

The mileage has increased from $209\frac{1}{4}$ to $220\frac{1}{4}$ —a length of 11 miles—owing to the opening of the line from Heyfield to Maffra on 18th March.

The revenue shows an increase of $\pounds_{16,417}$ 16s. 9d. from all sources, and the expenditure $\pounds_{19,176}$ 7s. 9d., which is generally distributed.

The capital invested amounts to £2,863,520, and the net earnings to £64,937 108. 10d., equal to 2.27 per cent. as compared with 2.91 per cent. in 1886; and on the capital of £2,283,468, expended on lines open for traffic, equal to 2.84 per cent.

The reduction in fares, including the extension of the suburban radius, applies in a large proportion to this system, and there is a considerable expenditure on lines not yet opened for traffic.

		1885 (Average Miles		1886- (Average Miles)		Increas (5½ Average		Decrease.			
Parcels, &c. Horses, carriage Mails Rents Miscellaneous Live stock	 s, and dogs 	£ 118,466 7,020 2,079 7,880 1,893 1,412 13,391 93,322 245,466	13 3 6 0 9 5 4 0 8 3	£ 128,532 7,230 2,649 7,750 2,108 1,449 16,959 95,204 261,884	I 2 19 2 11 I 1 II 10 4		11 7 13 2 1 8 17 11	£ 130		d. I	
Balance-Net	Increase				-			16,417	16	9	
						16,548	8 10	16,548	8	10	
Number of pass. Tons of live stor Tons of goods . Train mileage .	ck		,280 ,932	7,819, 21, 361, 1,224,	117 377	768,, 4, ¹ 20,, 116,	837 445				

REVENUE.-EASTERN SYSTEM.

LAPENDITURE. BASTERN SISTEM.	EXPENDITURE.	-EASTERN	SYSTEM.
------------------------------	--------------	----------	---------

			1885-6. 1886-7.													
	Amo	unt.		Cost per Train Mile.	Per Cent. to Revenue.	Amou	nt.		Cost per Train Mile.	Per Cent. to Revenue.	Incre	ase.	Decre	ase.		
Maintenance	£ 36,847	s. 0	d. 5	<i>d.</i> 7 . 99	<i>d.</i> 15°01	£ 43,348	s. 3	d. 3	<i>d</i> . 8·49	d. 16·55	£ 6,501		d. 10	£	<i>s</i> .	d.
Loco. charges Carriages and	61,615	8	7	13.35	25.10	64,913	0	0		24.79	3,297	II	5			
wagons Compensation	9,736 1,527	9	10 7	2°11 0°32	3'97 0'62	11,091 749		0 9	· · · /	4°23 0°29	1,354	•	2	777	9	10
Traffic charges General "	62,273 5,770	13 1	5 3	13.49 1.25	25.37 2.35	71,649 5,194	19 9	10 0	14.04 1.02	27·36 1·98	9,376		5	575	12	3
	177,770	4	I	s. d. 3 2.51	72.42	196,946	11	10	s. d. 3 2'59	75'20						
					Ba	lance—N	et]	ner	ease	•••		•		19,176	7	9
											20,529	9	10	20,529	9	10

e,

HOBSON'S BAY RAILWAY.

The increase of revenue on these railways amounted to $\pounds 24,160$ os. 5d., and the expenditure to $\pounds 12,121$ 6s. 5d.

The number of passengers conveyed amounted to 29,453,595, as against 25,931,033, or an increase of 3,522,562.

The net revenue amounted to $\pounds_{141,747}$ 14s. 11d., equal to 7.37 per cent. on $\pounds_{1,923,214}$ as compared with 7.01 upon $\pounds_{1,849,178}$ in 1886. This is exclusive of any provision for compensation for the Windsor accident.

		1885- (Average Miles		16 <u>1</u> .)	1886- (Average Miles	*	, 16 <u>3</u> .)	Increas	se.		Decreas	se.	
Passengers Parcels, &c Horses, carriages, and d	 logs	£ 236,955 881 233	10	4	£ 257,864 1,098 193	14 15	d. 9 7 10	£ 20,908 217	-	d. 5 8	£ 40	s. 4	d. 6
Mails Rents Miscellaneous Live stock Goods	••••	512 8,659 2,730 1,092 51,121	0 12 14 16	0 7 1 1 5	512 8,820 2,743 1,406 53,709	0 3 13 2	0 8 4 7 5	160 12 313 2,587	19 6	1 3 6 0		,	
Balance—Net Incr	ease	302,188	I	9	326,348	2	2				24,160	0	5
Number of passengers Tons of live stock Tons of goods Train mileage	•••• ••••	25,931,0 14,9 456,7 770,8)21 775		29,453, 19,2 532,3 825,2	176 133		24,200 3,522, 4,2 75, 54,	562 355 558	II	24,200	4	11

REVENUEHOBSON'S	BAY	RAILWAY.
Territer on aronoor o	T	TATE TO LEAD A

EXPENDITURE .- HOBSON'S BAY RAILWAY.

			1888	5-6.				1886	3-7.									
	Amou	int.		Cost per Train Mile.	Per Cent. to Revenue.	Amou	int.		Cost per Train Mile,	per Train to		ase.		Decrease.				
Maintenance Loco. charges Carriages and wagons Compensation Traffic charges	£ 32,295 49,168 11,826 658 73,973	0 9 12 10	8 9 6	10'05 15'30 3'69	<i>d</i> . 10 [.] 69 16 [.] 27 3 [.] 91 0 [.] 22 24 [.] 41	£ 31,118 54,341 12,695 830 79,158	2 0 10	<i>d</i> . 3 0 10 2	9.05 15.80 3.69 0.24	<i>d</i> . 9 [.] 54 16 [.] 65 3 [.] 89 0 [.] 25 24 [.] 26	£ 5,172 868 172 5,185	12	<i>d.</i> 4 3 4 10	1,176		d. 1		
General "	4,556	10	3		1.28	6,456 184,600	13	3	5	i.98	1,900	2	9					
					Ba	lance—N	et I	ncı	ease		 13,298			12,121	6	5		

CAPITAL ACCOUNT.

The capital expenditure to 30th June, 1887, amounted to £26,171,609 7s., or an increase for the year of £1,813,795 16s. 7d., which was expended as follows:—

Northern System.

Essendon Junction to Sandhurst			£11,577	10	10			
Sandhurst to Echuca			2,756					
Lancefield Junction to Lancefield			585					
Carlsruhe to Daylesford			546	T	ō			
Castlemaine to Dunolly			3,590					
Deruglier to St. Amound			177	~				
St. Arnaud to Donald			125					
Castlemaine to Maldon			20					
Ballarat to Maryborough			987					
Manushananah ta Arraga			168					
			1,139		3			
C C			1,393					
			439					
	•• ••	•	4,501					
Ballarat Racecourse Branch Line				2				
Creswick to Daylesford	•• ••		77,406					
Wedderburn Junction to Wedder	burn	•	16,610	18	6			
Lines under Act 821 (in progre	ess)	•	170,284	14	I			
	-	-			<u> </u>	£292,340	2	II

Western System.

		07			
•••	•••	£6,393	0		
•••	• • •	7,717	14	8	
	• • •	12,354	7	5	
t				10	
				5	
eelong]	Race-			-	
•••	•••	755	2	3	
•••					
	•••	•	16	8	
	• • •			II	
	•••	5,527	ò	6	
				7	
•••	•••	· •	~		
•••	•••			5	
•••	•••	486	16	II	
		212	11	10	
		2,157	5	2	
			-	ΙI	
	•••			ΙI	
•••	•••			8	
	• • •				
				8	
• • •					
				9	
Sices)		04,/50	/	0	
	t eelong I 	eelong Race-	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

404,144 4 2

North-Eastern System.

Essendon Junction to Essendon (includ Racecourse Line) Essendon to Wodonga Tallarook to Yea Mangalore to Shepparton Shepparton to Numurkah Toolamba to Tatura Benalla to St. James Everton to Myrtleford Springs to Wahgunyah North Melbourne to Coburg St. James to Yarrawonga Wangaratta to Beechworth Lines under Act 821 (in progress)	···· ··· ··· ··· ··· ···	£7,295 36,736 131 3,305 332 377 587 448 158 10,006 11,841 86 129,781	13 8 13 17 4 18 4 19 13 19 6	3 0	£201,090	15	6
	one.						
South Yarra to Oakleigh	•••	£9,313					
Oakleigh to Sale	•••	7,478					
Traralgon to Heyfield Hawthorn to Lilydale	•••	1,447 9,613		I			
Caulfield to Frankston	•••	4,260	2	10			
Morwell to Mirboo	•••	6,209		6			
Heyfield to Bairnsdale		76,796		7			
Richmond to Alphington (in progress)		6		ı İ			
Lines under Act 821 (in progress)		370,093		I			
	• • •				- 485,218	18	7
					+-5;		/
Hobson's Bay Lines		60,671	T 77	0			
Prince's-bridge to Yarra (alterations	 at	00,071	• /	Ŭ			
Richmond, &c.)	•••	10,215	τī	TΤ			
Yarra to Chapel-street (new lines, &c.)		648					
I ()	-				71,535	τo	9
					7-1333	*9	9
Engines		50,101	4	I			
Carriages, wagons, &c		138,637					
Brakes (continuous)	•••	8,876	- 7	9			
		7-7-	5	9	~		

	,	197,615	2	6
Construction (general), including Preliminary Surveys Melbourne Terminus (Melbourne to Essendon Junction)	•••	80,069 81,781	0 13	0 2
	£	1,813,795	16	7

Rolling-stock.

The additions made to the rolling-stock since the publication of the Report for last year were as follows :---

Passenger engines		• • •	•••		3 (4 sold)
Goods engines		•••	•••	•••	15
Passenger vehicles	•••		•••	• • •	55
Goods vehicles	• • •			•••	414
Sundry vehicles		•••	•••	•••	18
Vans	• • •			•••	29

RECAPITULATION.

The following is a general summary of the leading features of the Report, and, for purposes of ready comparison, corresponding items for 1885-6 are given :---

-0-	purposes of rea	ay com	, in the second se	UUIICC	Pondu	ig nor		03-0 al	e given	_
							1885-6		1886-	-7•
	Total debenture ca			•••		•••	£22,980,1	54	£25,300,70	6
	Total yearly intere	est payable	e	••*	•••		£957,1	106	£985,50	55
	Unspent balances			•••	•••		£676,8		£1,385,54	
	Amount spent on	Capital Ac	ecount du	ring the	year		£1,443,3		£1,813,70	
	Total spent in con	struction	•••		• • • •	•••	£24,357,8		£26,171,60	
	At an average cost			•••			£13,9		£13,92	
	Total mileage open	n for traffic	e	•••			1.7	43 miles		o miles
	Average mileage o						1.0	691 "	1,79	
	Gross revenue ear			•••		•••	£2,329,1		£2,453,07	
	Working expendit	ure	•••				£1,310,5		£1,427,11	
	Profit on working		•••		•••		£1,018,9		£1,025,96	2
	Percentage of wor	king expe	nses to re			•••		•26	58.1	
	Balance to credit	after pay	ving all	working			<u> </u>			Ū.
	interest on capit	al		••••B	•••		£61,4	82	£40,45	7
	Earnings per avera		nen	•••			£1,3		£1,37	
	Expenditure per a	verage mil	e open					75	£ 79	
	Gross earnings per	r train mil	e opon					75 5.03d.	6s. 1	
	Expenses per train		·		***	•••			3s. 6	
	Number of passen			•••	• • •	•••		7°34d.		
	Goods tonnage	gor journe	,	•••	•••	***	42,511,0		49,219,85	
	Live stock tonnage	***		•••	•••			47 tons	2,810,70	
	(TT + +1		•••	•••	•••	•••	126,6		162,05	
(1)	-	•••	•••	•••	•••	•••	7,250,7	703 miles	7,991,37	o miles
The	Rolling-stock cons	isted of th	e followii	ıg :—						
		•••	•••	•••	•••	•••	1	32	34	.6
	Engines in course		etion	•••	•••			18	2	0
	Passenger vehicles		•••	•••	•••	•••	7	53	80	8
	»» »»	in course	of constr	uction	•••	•••		65		2
	Goods vehicles in		•••	•••			4,8	383	5,29	7
	Goods vehicles in	course of a	constructi	\mathbf{on}	•••	•••	3	28	1,00	ō
	Vans and sundries	in use	•••	•••	•••	•••		89	33	6
	»»	in course	of constr	uction	•••			32		
	The net revenue p	aid on the	total cap	ital cost			4.18 1	er cent.	3.92 pe	er cent.
	-	,,	capital c			ned for	1 1		571	
			traffic		*		4.31	,,	4.12	.,
	23	"	total deb	enture	debt		4.43	"	4.05	**
		"	deb	enture	capital		1 15		1 - 5	,,
	27	,,	revenu		•••	•••	4.77	"	4.64	,,
The	1: forent Swatama	more the f					T / /	"	TT	,,
	different Systems			results	on tueir	capitai				
ec	st, including rolling								. 0	
	Northern System		•••	•••	•••	•••		er cent.	-	er cent.
	Western System	•••	•••	•••	•••	•••	4.08	,,	3.92	,,
	North-Eastern Sys		• • •	•••	•••	•••	5.86	,,	5.69	"
	Eastern System	***	•••	•••	• • •	•••	2.91	"	2.27	,,,
	Hobson's Bay Line	88	•••	•••	•••	•••	7.01	"	7*37	"

Hobson's Bay Lines 7'01 ,, 7'37 ,, The additional revenue derived by the State from the working of the railways during the past three years, as compared with the year ending December, 1883, is as follows :---

Year endi	ng June	e, 1885, incr	eased rev	enue ove	er 18	83	£283,621
"	"	1886,	"	,,	,	•••	430,815
"	"	1887,	"	"	,	* * *	554,767
Less addi	tional e	xpenditure–	_				£1,269,203
		*					
		ine, 1885, in		ver 1883		£3,504	
		*		ver 1883 "	•••	£3,504 36,617	
Year er	nding Ju	ine, 1885, ir	acrease ov	"		36,617	
Year en	nding Ju "	ine, 1885, in 1886,	ncrease ov	"	•••	36,617	193,316

These results have been obtained notwithstanding reductions in rates and fares amounting in the aggregate to not less than $\pounds_{250,000}$. We trust they will be considered satisfactory.

No department controlling State-owned railways can expect to be allowed to realize more than a small margin beyond the amount required to pay the interest upon the capital invested, as, immediately that point has been reached, the public request and insist upon concessions in rates, or increased facilities, both of which are practically an amelioration of taxation.

The difference between a State and a private railway is that, as the business develops in the one case, the public get immediate benefit from lower charges and greater facilities; and, in the other, the shareholders obtain a larger dividend at the end of each year's working.

This will generally account for the State-owned railways not showing an increase on the net result, which is obtainable under the other system; but so far as the result to those who use the railways and the shareholders respectively it is the same.

We have always felt anxiety as to meeting special liabilities, which are inherent to railway working.

Until the recent Windsor accident, the Victorian Railways for the past four years have been comparatively free from trouble of this kind, and they will in this respect compare favorably with the railway working of any other country.

Risk and loss are taken into account by private railway companies and business firms as a matter of course; and in all well-conducted establishments provision is made for meeting such contingencies by the establishment of a reserve fund.

In the case of State income, every penny received is absorbed by being placed to the credit of the Consolidated Revenue. The Victorian Railways contributed to that fund over $\pounds 8,000,000$ during the period referred to, without having any exceptional expenditure to meet until the recent Windsor accident; but, as it has been the rule to make no provision for such a contingency, the Department is suddenly called upon to face the pecuniary liability arising out of that accident.

If only one per cent. of the amount received had been reserved, a considerable fund would have been formed.

We know that such a fund cannot be established without legislation, and, in its absence, it should be clearly understood that the Department may occasionally have to meet an extraordinary expenditure out of an ordinary income—a position in which no private company would place itself.

We also think that the extent to which the State should be liable for personal injury to the public using the Railways deserves the most serious consideration.

The fact already referred to, namely, that the increased earning power of the Railways means a reduction in charge to the public for the services rendered by the Department, clearly indicates that the Department can at no time hope to get more than the bare cost of such service plus the actual interest payable upon the money borrowed for constructing the Railways.

As therefore all those who use the Railways participate in the benefits derivable from a service given at a minimum cost, the liability of the Department should bear some reasonable relation to the consideration it receives.

It has been said that if Railway carriers had not an indefinite liability attaching to them, less care would be used in conducting the traffic, and accidents would be more frequent; but this needs no denial from those associated with the conduct of the business, and daily conversant with the anxieties connected therewith. It can scarcely be logically contended that, given a consideration of say 3d., a liability to an unlimited amount should be involved.

The consideration paid should have some reasonable relation to the risk taken, and except in the case of railways this is the invariable principle acted upon.

It is quite feasible to establish a system that would work equitably without prejudicially affecting travellers. Let a maximum liability, say of $\pounds_{1,000}$, be fixed, and adopt a system of insurance, at a scale of rates sufficient only to cover the increased liability then taken, with the utmost facility for effecting such insurance, by means of which any person not content with the maximum established could secure an insurance for any amount that might be deemed necessary.

The proceeds of such insurance would very soon establish a fund sufficient for special contingencies, and its necessity is the more evident when it is stated that no less than 254 claims have been the outcrop of the Windsor accident.

The progress made with the railways authorized by Act 821 has, during the current year, been considerable. Additional railways to the extent of 250 miles were let, making, with those previously let, a total of 522 miles out of 1,196 miles authorized; and during the same period 137 miles have been opened for traffic, making, with those previously opened, a total of 1,880.

There is naturally a desire on the part of the residents of the districts yet without railway accommodation to have their requirements attended to.

We recognise the reasonableness of this desire, and no effort will be spared to meet it.

Attention is continued to be paid to the extension of appliances for the safe working of the traffic, but much remains to be done before the railways will be fully equipped in this respect.

Date.	Examination.	Number of Applicants.	Number of Persons required,	Number to be Examined.	Number Passed.	Percentage Passed to Number for Examination.
June 3rd, 1884	15t	2,074	139	415	128	30 ^{.8} 4
Oct. 7th, 1884	2nd	1,807	138	417	164	39 [.] 33
Feb. 6th, 1885	3rd	1,009	180	473	199	42 ^{.07}
July 1st, 1885	4th	1,780	200	552	228	41 [.] 30
Jan. 5th, 1886	5th	1,514	243	704	321	45 [.] 59
June 16th, 1886	6th	2,199	220	633	288	45 [.] 49
Nov. 5th, 1886	7th	1,801	149	443	207	46 [.] 72
Feb. 10th, 1887	8th	3,134	273	772	348	45 ^{.0} 7

In the Appendix will be found the Reports of the Engineer-in-Chief and Engineer for Existing Lines, also that of the Acting Locomotive Superintendent, together with detailed statements of the Capital and Revenue Accounts, and other statistical returns.

In conclusion, we again desire to acknowledge our appreciation of the services rendered by each branch of the Department.

We have the honour to be,

Sir,

Your most obedient servants,

R. SPEIGHT,

R. FORD,

W. H. GREENE,

Railways Commissioners.

APPENDIX.

VICTORIAN RAILWAYS.

APPENDIX TO THE REPORT OF THE VICTORIAN RAILWAYS COMMISSIONERS.

YEAR ENDING 30th JUNE, 1887.

No. 1. Report of the Engineer-in-Chief.

- 2. " Engineer for Existing Lines.
- з. Locomotive Superintendent. **
- 4. Statement of funds obtained under loans and of expenditure charged against the same.
- 5. Statement of receipts and expenditure on capital account.
- **6.** ", " " in account with the consolidated revenue.
- 7. General balance-sheet.

8. Statement of revenue and expenditure-Northern system.

- 9. \$\$ Western system. ,, **
- 10. North-Eastern system. " ** " 11.
- 23 21 >> >> >> >> Eastern system.
- 12. Hobson's Bay lines.
- 13. Summary of all systems. ,, ,, "
- 14. Comparative statement for fifteen years ending 30th June, 1887.
- 15. Statement showing traffic at each station.
- **16.** Return of rolling-stock.
- 17. Return of wool consigned to certain stations and piers.

18. Detail of cost of construction of each line open for traffic, highest and lowest levels, steepest gradients, &c.

- 19. Return of accidents to persons during Year ending 30th June, 1887.
- " " since lines were opened for traffic. 20. 99
- 21. Statement showing contracts in progress, &c.
- 22. Statement of removals of employés.
- 23. " appointments of employés.
- 24. " Special Goods Rates.

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the station on the

No. 1.

Railway Department, Engineer-in-Chief's Office,

Melbourne, 14th September, 1887.

I have the honour to report that during the year ended 30th June, 1887, contracts were entered into for the construction of lines of railway authorized by Act 821 as under :-

Date of Contract.	Line.		Length.		
1886,					Miles.
and July	Horsham to Natimuk		•••		19'928
oth July	Lilydale to Healesville	***	•••		15-263
25th August	Wedderburn Road to Wedderburn	•••			4.814
16th September	Lubeck to Rupanyup			•••	9.707
29th December 1887.	Dandenong to Whitelaw's Track	•••	•••		49 109
17th January	Wandong to Kilmore				9.923
24th January	Sandhurst to Heathcote		•••		27 910
4th February	Wodonga to Huon Lane				14 175
ioth February	Sale to Stratford				8.600
25th March	Hamilton to Coleraine		•••		22.925
28th March	Yea to Cathkin and Alexandra Branch				17.845
22nd April	Numurkah to Nathalia				14 017
22nd April	Numurkah to Cobram		•••		21.335
28th April	Shepparton to Dookie	•••	•••		14.839
	Total				250.390

These, together with the lines previously let under this Act, make a total length of $521\frac{3}{4}$ miles open for traffic, or in course of construction, at 30th June, 1887. A contract was also entered into on 4th January, 1887, for 48,000 tons of steel rails at £4 17s. 7d.

per ton, and for 2,450 tons of steel fish-plates at £5 9s. 9d. per ton. The following new lines, or portions of lines, were completed during the year :--

Gordons to Ballan. Dimboola to South Australian border. Bacchus Marsh to Maddingley. Heyfield to Maffra. Wedderburn Road to Wedderburn. Camperdown to Terang. North Creswick to Daylesford. Lubeck to Rupanyup.

In the case of the contract for construction of the Footscray and Bacchus Marsh line, which was let In the case of the contract for construction of the Footscray and Bacchus Marsh line, which was let to Mr. John Robb on the 2nd February, 1883, under Act 682, of 1880, the contractor claimed £26,911 4s. 4d. for losses alleged to have been sustained under the contract, owing to delay in delivery of the plans for the Werribee viaduct, &c., and extra work in connexion with the girders of the viaduct. These claims were submitted to arbitrators, appointed under the provisions of the contract, who awarded £6,273 in connexion with the plans, &c., and recommended that the contractor should be allowed an additional £2,355 in connexion with the girders. Both amounts were paid. In September 1885, Mr. Robert Thornton furnished particulars of claims amounting to about £29,000, which were subsequently reduced to £18,380 16s. 6d., in respect of which he desired arbitration in connexion with this contract for construction of the Melbourne and Coburg line, and for deviation thereof. This case was dealt with by the contractor agreeing to accept £1,000 as a final settlement in full of all claims and demands.

claims and demands.

The award of £13,705 17s., dated 1st October, 1884, made by the arbitrators appointed by Messrs. Higgins and Wright to arbitrate upon total claims amounting to £52,019 15s. in connexion with the contract for the construction of the South Yarra and Oakleigh railway, which was subsequently declared by the Supreme Court to be invalid, was submitted to fresh arbitrators, who awarded, on the 6th July, 1887. £5,828 12s. exclusive of arbitrators' fees, which amounted to £867 10s.

The following lines were under survey during the year:-

PERMANENT SURVEYS.

Fitzroy and Whittlesea.

Burnley and Oakleigh.

Warragul and Neerim.

Shepparton and Dookie.

Sale and Stratford.

Koroit and Belfast.

Frankston and Crib Point.

Koroit and Dunkeld. Scarsdale and Lintons. Numurkah and Cobram. Ringwood and Fern-tree Gully. Inglewood and Dunolly. Yea, Mansfield, and Alexandra Branch. Dandenong and Leongatha. Leongatha and Port Albert. Wandong, Heathcote, and Sandhurst.

GENTLEMEN,

Kyneton and Redesdale. Ondit and Beeac. Maldon and Laanecoorie. Penshurst and Hamilton. Maffra and Briagolong. Kerang and Swan Hill. Wodonga and Tallangatta. Mornington Line. Outer Circle Railway. Avoca and Ararat. Beechworth and Yackandandah. Myrtleford and Bright. Lancefield and Kilmore.

Camperdown and Port Campbell.

TRIAL SURVEYS.

Bairnsdale to Omeo. Stawell and St. Arnaud. Briagolong and Omeo. Beeac and Scarsdale.

Lilydale and Wandin Yallock. Stratford and Briagolong. Johnston-street to Jolimont. Heidelberg-road to Flinders-street.

I have the honour to be,

Gentlemen,

Your most obedient servant,

ROBT. WATSON,

Engineer-in-Chief.

The Victorian Railways Commissioners.

VICTORIAN RAILWAYS.

No. 2.

Railway Department, Office of Engineer for Existing Lines, Melbourne, 14th September, 1887.

GENTLEMEN,

I have the honour to report that the way and works of the Victorian Railways were efficiently maintained during the year ended 30th June, 1887.

The total expenditure for the year on account of maintenance was £304,148 19s., for an average of 245 miles of double and an average of 1,540 miles of single line of way, or a total average length of 1,785 miles of line maintained, as against $\pounds 275,698$ 11s. 3d. for an average of 218½ miles of double and an average of 1,462 miles of single line of way, or a total average length of 1,680½ miles maintained, being at the rate of $\pounds 170$ 7s. 10d. per mile in 1886-7, as compared with $\pounds 164$ 1s. 2d. in 1885-6, and $\pounds 171$ 2s. 2d. in 1884-5.

There were 26 miles of way (steel rails) issued for renewals during the year, as against $20\frac{3}{4}$ miles in 1885-6, and $42\frac{3}{4}$ miles in 1884-5; and the number of sleepers used for renewals and repairs was 41,782, as against 29,847 in 1885-6, and 19,763 in 1884-5. The cost of maintaining the Hobson's Bay lines was £31,118 3s. 3d., a reduction on the previous

year of £1,176 178. 1d.

Contracts for the new railway bridge over the Yarra, with viaduct on south side; workshops at Newport; fuel depôt at West Melbourne Swamp, near North Melbourne station; engine shed and repairing shops at Maryborough and Geelong; bridge over line at Windsor, and renewals to Railway Pier at Port Melbourne have been in hand during the year, besides a large number of contracts for providing increased accommodation on existing lines of railway.

The duplication of the North-Eastern line was completed as far as the Goulburn River, near Seymour, and opened for through traffic on the 18th October, 1886. This work has been done by the Department in sections during the last five years without any suspension of traffic. The necessary materials

were obtained by public tender. Considerable progress has been made with the works for raising the Port Melbourne and St. Kilda lines, and providing additional accommodation for goods traffic at Melbourne.

The interlocking of points and signals at various stations and junctions has been pressed forward during the year.

A bridge has been provided on the Frankston line, at the intersection of the Rosstown private railway, between Glen Huntly and North Road stations, the Government line being raised to avoid the dangers incidental to the two lines crossing at a level.

A commencement has been made with the extension of the Williamstown Racecourse line; also with duplication of the Coburg railway, from North Melbourne to Royal Park. The second line of way from the ³/₄-mile section, between North Melbourne and Macaulay Road stations, was opened for traffic on 19th December, 1886.

The following new lines, or portions of lines, were taken over by this branch during the year:-

Line or Section.	Length.	Dates.
Ballarat Cattle Yards BranchGordons to BallanDimboola to Serviceton62Serviceton to South Australian Border INorth Creswick to Rocky LeadParwan to Bacchus MarshHeyfield to MaffraWedderburn Road to WedderburnCamperdown to TerangRocky Lead to DaylesfordLubeck to RupanyupTotal	$\begin{array}{c} \text{Miles.} \\ 3 \\ 7\frac{1}{4} \\ 63 \\ 12\frac{3}{2} \\ 2\frac{1}{3} \\ 11 \\ 4\frac{3}{4} \\ 13\frac{3}{4} \\ 10\frac{3}{4} \\ 9\frac{1}{3} \\ 13\frac{3}{4} \\ 1$	15th November, 1886. 22nd December, 1886. 19th January, 1887. 19th January, 1887. 16th February, 1887. 18th March, 1887. 21st April, 1887. 23rd April, 1887. 18t June, 1887. 18t June, 1887.

The cost per train mile of maintaining the lines has been the same as for previous year, viz., 9'1 pence.

I have the honour to be, Gentlemen, Your most obedient servant, JOHN LUNT, Engineer for Existing Lines.

The Victorian Railways Commissioners.

No. 3.

Locomotive, Carriage, and Wagon Branch, Locomotive Superintendent's Office, Newport, 19th September, 1887.

GENTLEMEN,

I have the honour to report that during the year ending the 30th of June, 1887, the locomotive engines, carriages, vans, and other rolling stock have been efficiently maintained. There has been an increase in the train mileage amounting to 734,675 miles, and the total engine mileage has increased to the large number of 9,800,682. The cost of working per engine mile (including maintenance of stock) has been reduced from 13.62 pence to 13.22 pence, equal to a difference of 40 pence per mile, which, multiplied by the total engine mileage, shows a saving at the rate of £16,334, or 3 per cent., for the year's work as compared with last year.

The work of building new engine sheds and workshops is being proceeded with as fast as circum-stances will allow, and it may be confidently expected that when these are completed we shall work more economically, as at present the accommodation for the running engines, especially at Melbourne and Prince's Bridge, and also that required for repairs, is much behind what is necessary for so large and important a service. The joint-stock carriages for the Victorian and South Australian through traffic, which were com-pleted in the Government workshops during the year, have been found so well suited to the traffic on these lines that carriages of similar pattern have been adopted as a standard for the colony, and contracts have already been let for 60 of these, 45 feet long, on bogies, and it is proposed to call for tenders for 30 more.

During the year we have adopted the use of cast-iron for brake blocks, in place of wood, which has hitherto been used for engines and other classes of rolling stock. This alteration has been rapidly pushed, and has involved considerable expense; but as the life of iron is much longer than that of wooden blocks, great economy will result both in labour and material.

The use of mineral oils for lubricating rolling stock has been substituted for that of castor, hitherto nsed, and as the quantity will be approximately the same, and as there is a difference of £19 15s. per ton in the price in favour of the mineral oil, the saving from this source will amount to £1,659 at our present rate of consumption per annum.

I attach table (No. 16) showing the number and classification of engines and rolling stock on the Victorian Railways at the 30th of June, 1887, also the stock fitted with continuous brakes.

Next year's returns will be increased by the additional cost of maintaining the stock of tarpaulins, which work was taken over by the Locomotive Branch during the month of July, and which will be properly scheduled in the accounts for the current year.

Contracts for 20 locomotives and 1,000 wagons were let during the year, and fair progress has been made with the work by the contractors.

I have the honour to be, Gentlemen, Your obedient servant,

The Victorian Railways Commissioners.

ALLISON D. SMITH, Acting Locomotive Superintendent.

No. 4.

STATEMENT of the Funds obtained under various Loans for the Construction of the Victorian Railways, and of the Expenditure charged against the same, to the 30th June, 1887.

Dr. Lo	ans Au	thorized.				Expenditure on Construction charged again	nst Loans.	CR.	
Loan 21 Victoria No. 36	•••	£ 130,000			s. d.	Expenditure on construction of Victorian Railways, charged	£	s.	d.
Loan 25 Victoria No. 150 Loan 29 Victoria No. 287 Loan 32 Victoria No. 331	•••	276,100 250,000 2,107,000	0 0			against Railway Loans, to 30th			
Loan 36 Victoria No. 439* Loan 37 Victoria No. 468	••• •••	88,872 1,450,000	18 0 0 0			June, 1887, including Rolliug- stock, Plant, and Material, &c.	23,595,374	19	I
Loan 39 Victoria No. 531 Loan 42 Victoria No. 608 Loan 45 Victoria No. 717	•••• •••	2,769,006	122 24			Increase of Debenture Capital,			
Loan 46 Victoria No. 739 Loan 46 Victoria No. 741 Loan 47 Victoria No. 760	•••	107,600	00			per contra	12,192	18	0
Loan 48 Victoria No. 805 Loan 49 Victoria No. 845	•••		4 3			Balance unexpended	1,385,541	5	1
Act 617, M. and H. B. Rai Debentures taken over the late company and no redeemed	from	25,116,805 183,900							
Less Discount on Sale of bentures , Expenses on Sale of		260,801	4 7	25,300,70	5 17 0				
bentures	•••	281,567							
Deduct Net Premiums of	n De-	542,368 234,772	-		614 10				
				24.993,10			24,993,109	2	. 1

 £76,680 Debentures at 6 per cent. converted into £88,872 188. Victorian Government Stock at 4 per cent. Increased debt, £12,192 185. Decreased interest payable per annum, £1,045 178. 8d.

P. P. LABERTOUCHE,

Secretary.

ROBERT GEO. KENT, Acting Accountant.

Railway Department, Accountant's Branch, 10th September, 1887.

No. 5.

DR. REC	EIPTS and I	EXPENDITURE	on Capital Account to the 30t	h June, 1887		CR.
	£ s, d	£ s. d.	By Construction—	£ 8. d.	£ s. d.	£ 5.
Net Amount raised on Loans (see Return No. 4)	24,993,109 2 2		Northern System.	4,700,426 6 2		
Railway Loan Liquidation and Con- struction Account (Act 369)	2,200,000 0 0		" Essendon Junction to Sandhurst … " Sandhurst to Echuca (including Bridge			
Amount from Consolidated Reve-			ver Murray at Echuca)	675,633 16 11 62,280 1 11		
nue (see Return No. 6)	559,646 16 0		" Carlsruhe to Daylesford	158,174 1 9		
Pomotite mana har Theorem way to A goalt		- 27,752,755 18 2	" Castlemaine to Dunolly	300,368 19 7 159,529 17 10		
Remittances by Treasurer to Agent- General on Railway Account	136,110 11 3		" St. Arnaud to Donald " Castlemaine to Maldon	93,800 14 3 56,699 18 4		
Sundry Creditors	52,799 11 5		" Ballarat to Maryborough	267,047 I 8 6,971 I3 3		
		- 188,910 2 8	" Ballarat Racecourse Branch Line " Maryborough to Avoca	60,945 14 7		
			, Sandhurst to Inglewood	155,650 5 3 165,660 18 5		
			, Charlton to Wycheproof	83,192 18 3 69,866 8 6		
			, Eaglehawk to Kerang	278,833 15 2		
			" Creswick to Daylesford	139,099 12 3 16,849 12 11		
			", Melbourne Station (proportion of) ", Rolling-stock (do.)	267,746 4 2 746,318 12 2		
			, General Construction (do.)	270,361 16 2		
			,, Lines under Act 821 (in progress) Western System.	181,927 3 6	8,917,385 13 0	
				475,646 18 0		
			", Newport to Geelong (including Wil- liamstown Racecourse Line)	1,120,277 18 1		
			" North Geelong to Ballarat " Ballarat Cattle Yards Branch	1,778,559 17 3		
	l		, Braybrook Junction to Newport	24,609 19 2		
			", Geelong to Queenscliff	110,458 12 6		
			Raceeourse Branch Linc)	312,342 7 11 124,251 19 9		
			" Camperdown to Warrnambool	63,687 9 8		
			,, Warrenheip to Gordons	85,665 2 I 335,941 3 2		Į –
			,, Ararat to Stawell	124,633 17 7 255,499 18 11		
			"Horsham to Dimboola	74,814 18 2		
			, Diniboola to South Australian Border	295,619 6 11 58,303 15 10		
			,, Ararat to Hamilton	313,391 16 1 277,364 11 7		
			" Branxholme to Casterton	173,274 14 0		
			", Baechus Marsh to Gordons	241,479 5 1 90,714 0 I		
			" Lal Lal Racecourse " Lubeck to Rupanyup	11,187 0 II 33,009 I 2		
			" Murtoa to Warracknabeal " Melbourne Station (proportion of)	124,736 4 7 267,746 4 2		
			"Rolling stock (do.)	873,469 3 9		
			"General Construction (do.) "Lines under Act 821 (in progress)	234,266 7 9 93,969 0 I		
	1		North-Eastern System.		7,986,735 12 8	
			" Essendon Junction to Essendon (in- cluding Racecourse Line)	124,881 12 11		[
			" Essendon to Wodonga	1,926,208 7 3		
			" Tallarook to Yea	35,847 5 0 148,271 0 11		
			,, Mangalore to Shepparton	239,321 14 1 66,142 5 10		
			"Toolamba to Tatura	27,269 19 6 73,012 16 9		
			, Wangaratta to Beechworth	157,952 11 3		
			" Everton to Myrtleford	73,545 8 1 67,561 6 1		
			" North Melbourne to Coburg	140,177 4 0 84,260 5 10		
			" Melbourne Station (proportion of)	267,746 4 1		
			, Rolling Stock (do.)	671,686 15 0 121,025 16 9		
			" Lines under Act 821 (in progress)	255,843 6 5	4,480,753 19 9	
			Eastern System.		4,400,733 19 9	
	1		Line	7,166 I 5 244,856 8 I		
			, Oakleigh to Sale	802,017 0 1		
			" Traratgon to Heyfield	112,208 19 6 152,336 15 7		
			,, Hawthorn to Lilydale	214,019 17 7		
			" Morwell to Mirboo	127,059 11 9 143,649 15 2		
			, Richmond to Alphington (in progress) , Rolling Stock (proportion of)	39,635 10 6 472,668 13 1		
		Í	"General Construction (do.)	82,099 7 10 465,801 18 1		
					2,863,519 18 8	
			" Melbourne and Hobson's Bay Lines " Rolling-stock (proportion of)	1,472,650 17 1 255,000 0 0		
	1		", Works, &c., Prince's Bridge to Yarra , Works, &c., Yarra to Chapel-street	149,404 15 8 46,158 10 2		
			Plant and Materials.		1,923,214 2 11	A6 6
	1		Balance on hand		213,932 19 2	26,171,609
			" Balance in hands of Agent-General for purchase of Materials		136,110 11 3	
			Tradiustal Advances			350,043 1
	l		" Sundry Debtors	•• ••	** ••	32,000 2,471 I
	1		Unexpended Balances.			
			"Balance of Loan (Act 45 Vict. 717)		35,965 17 11 227 15 5	
			"""" (Act 49 Vict. 845)		1,349,347 11 9	x +8+
						1,385,541
	1	27,941,666 0 10				27,941,666 0

Railway Department, Accountant's Branch, 10th September, 1887. P. P. LABERTOUCHE, Secretary.

ROBERT GEO. KENT, Acting Accountant.

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No. 6.

VICTORIAN RAILWAYS in account with the Consolidated Revenue to 30th June, 1887.

DR.	Receipts.	•					Expenditure.	c	Ĵr.
		£	s. d.	£	5.	<i>d</i> .	By Railway Income on account of 1886-87 (paid into	; a	, đ
o Receipts from Consolidated , Votes of 1886-87 (Salari Contingencies, &c.) , Vote of 1887-88	ies, Wages,	1,376,760	14 11 1 7	6,275,411	15	10	Treasury 2,399,037 16 9 " Ditto (outstanding) 48,668 2 9 " Ditto in London Chartered Bank 2,433 5 2,453	077.1	r 8 r 1
" Special Appropriations " Land Fund – Act 812	·· ··	117,370 35,922 137,810	12 4 11 3	1,530,05	38	10	, Interest paid on Loans, &c., as under		.0
" Act 879—Rolling Stock " Net Revenue—	••••••	1 19,424	4 8	- 257,23	1 1 5	11	25 Vict. No. 150 $358,956$ 13 11 20 Vict. No. 287 $301,250 \circ 0$ 32 Vict. No. 331 $1,802,813$ 11 0 36 Vict. No. 331 49,033 15 2		
* Northern System Western System North-Eastern System Eastern System Hobson's Bay Lines	••• •• •• •• •• •• •• ••	5,870,000 3,961,508 2,482,560 396,269 550,848	10 6 8 3 3 4		6 18	8	37 Vict. No. 468 7055052 10 0 39 Vict. No. 531 567988 9 42 Vict. No. 705 <		
" Suspense Account " Sundry Creditors (includ mental Salaries and Wag	ing Depart- es for June)			33,08	•		, Stores in hand	,000	0 (1 (7)
				21,459,07	1 16	7	21,455	,071	16

Secretary.

Acting Accountant.

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Railway Department, Accountant's Branch, 10th September, 1887.

Construction of the second
A constraint or proposi

No. 7.

DR. GENERA	al Balance-Sh	ЕЕТ, 30th June, 1887.	Cr.
To Receipts on Capital Account from Loans " Receipts from Consolidated Revenue £10,262,700 0 7 " Less Railway Income 1886-7 2,453,077 18 11 " Unexpended Balance of Treasury Remittances to Agent-General " Sundry Creditors (including Departmental Salaries and Wages for June) " Supense Account	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	By Expenditure on Construction of Railways " Stores, Plant, and Material on hand, &c " Interest on Loans in excess of Net Revenue " Unadjusted Advances " Sundry Debtors " Balance of Loans unexpended	£ s. d. 26,171,609 7 0 477,113 11 5 4,978,397 14 4 109,000 0 0 5,164 6 0 1,385,541 5 1 33,126,826 3 10

P. P. LABERTOUCHE, Secretary. ROBERT GEO. KENT, Acting Accountant.

Railway Department, Accountant's Branch, 10th September, 1887. 9

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No. 8.

STATEMENT of Revenue and Expenditure on the NORTHERN SYSTEM for the Year ending 30th June, 1887.

Da.	EXP	ENDITURE.				REVENUE.		Cr.
Miles open Through Mileage Average Miles open f Train Miles run	or the Yea		576 <u>1</u> 5931 556 936,059	Cost per Train Mile.	Per Cent. to Revenue.	Number of Passengers carried . Tons of Live Stock carried , Goods carried		Revent per Train Mile,
		£ s. d.	£ s. d.	<i>d</i> .		£ s.	d. £ s. d.	s. d.
MAINTENANCE OF WAY AND Wages Stores COCOMOTIVE CHARGES: Loco. Superintendent an , Foremen , Drivers and Firem	 d Clerks 	67,583 0 10 13,935 2 9 2,287 7 11 1,061 10 9 30,068 10 11	81,518 3 7	10.11	13.23	Passengers 205,286 3 Parcels, &c. 10,760 11 Horses, Cartiages, and Dogs 3,246 0 Mails 11,030 5 Rents 7,520 4 Miscellaneous 4,426 4 Live Stock 34,437 14	2 6 6 9 4 3	
" Cleaners " Coalmen and Labo " Sundries Coal Wood Water Oil, Tallow, and Waste Sundry Stores for Cleane Repairs of Engines	 	6,428 2 2 3,188 3 11 3,804 6 0 28,917 4 6 1,475 6 10 4,212 4 7 1,793 9 2 15,902 0 0 5,160 0 0				Goods 316,884 I	6	
ARRIAGES AND WAGONS: Repairs	Wages Stores	13,559 7 5 7,304 8 10	108,055 8 7	13.40	17'93			
Greasing	{ Wages Stores	1,740 I 2 660 0 0	23,263 17 5	2.88	3.80			
CORFERENTION	Personal Goods	136 19 6 939 4 10						
RAFFIC CHARGES: Traffic Manager's Office tion of)		2,651 4 7	1,076 4 4	0.13	0.18			
Telegraphic Expenses (pr of)	assenger ods Sta-	3,454 14 0 7,354 16 0 16,724 5 1 1,628 13 7						
Footscray Station (propor Ballarat Station (propor Station-masters Clerks Porters, Labourers, &c.	ion of)	1,077 2 6 4,184 14 2 12,032 4 1 5,270 13 1 27,755 10 10						
Pointsmen, &c Gatekeepers Guards Stores for Stations Advertising Traveiling & Incidental I	•• •• ••	4,006 2 11 16,109 4 6 10,129 8 9 6,213 7 0 850 7 4 3,124 2 10						
Sundry Charges ENERAL CHARGES : Commissioners (proporti Sourceauvie Office (proporti	-	5.330 4 3 921 16 8	127,896 15 6	15.85	21.22			
Secretary's Office (propo Accountaut's Office (prop- Andit Office (proportion o Stores Office (proportion Superannuation Allowan portion of)	ortion of) of) of) wes (pro-	1,328 10 7 1,304 11 6 1,749 10 9 893 6 9 869 19 0						
Retiring Allowances and tulties (proportion of)	nđ Gra- ,,	4,874 12 5	11,942 7 8	1.48	1*98			
Total Balance		••	353,752 17 1 248,938 8 10	s. d. 3 7 ^{.8} 5	58.70			s. d
					58.70		602,691 5 11	6

Railway Department, Accountant's Branch, 10th September, 1887.

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Secretary.

Acting Accountant.

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No. 9.

STATEMENT of Revenue and Expenditure on the WESTERN SYSTEM for the Year ending 30th June, 1887.

DR. EX	PENDITURE.				REVE	NUE.		CF.
Miles open	ear 2	682} 7155 622 2 260,663	Cost per Train Mile.	Per Cent. to Revenue.	Number of Passengers carr Tons of Live Stock carried ,, Goods carried	-	,831,525 26,467 888,963	Revent per Trait Mile.
IAINTENANCE OF WAY AND WORES:	£ s. d.	£ s. d.	d.			£ s. d.	£ s. d.	8. 6
Wages	79.535 5 0							
Stores	8,169 6 1				Passengers	287,933 17 5		
]	87,704 11 1	9.31	12.25	Parcels, &c.	22,941 8 9		
OCOMOTIVE CHARGES:					Horses, Carriages, and Dogs.	5,318 6 9		
Loco. Superintendent and Clerks	2,672 0 0		ļ		34-11-	14 960 18 9		
" Foremen	1,630 6 0				*	•		
, Drivers and Firemen	33,110 11 5					9,407 0 6		
Cleaners	6,575 17 10				The Ohmer	5,800 ± I		
" Coalmen and Labourers	3,674 2 6	ļ				30,637 8 6		
" Sundries	4,263 15 0			1	Goods	339,035 4 5		
Coal	33,185 2 10				Ī			1
Wood	1,403 9 2							
Water	3,313 4 9							
Oil, Tallow, and Waste	4,423 6 5							
Sundry Stores for Cleaners	2,291 4 6							
, Wages	18,555 7 4							
Repairs of Engines Stores	5,986 1 8			1 4			1	
		121,084 9 5	12.85	16.01				
ARRIAGES AND WAGONS:					1			
Repairs [Wages	16,575 0 0				1			
(Stores	8,813 1 3			1				
Greasing { Wages	2,033 0 0							
Stores	767 13 9	49 199 14						
		28,188 15 0	2'99	3'94				
OMPENSATION Personal	2,120 19 8							
(Goods	772 0 9							
RAFFIC CHARGES:		2,893 0 5	0.31	0'40	Í			
Traffic Manager's Office (propor-								
tion of)	3,136 4 3							
Telegraphic Expenses (proportion			1					
of)	4,086 13 1							
Melbourne Terminns, Passenger Station (proportion of)	10,662 19 8							
Melbourne Terminus, Goods Sta-	10,002 09 0							
tion (proportion of)	21,046 5 1						ļ	
North Melbourne Station (propor-		l						
tion of)	1,936 5 2			1				
Footscray Station (proportion of)	1,279 16 5							
Ballarat Station (proportion of)	8,369 8 4							
Station-masters	9,982 9 3		1					
Clerks	3,464 2 1							
Porters, Labourers, &c	23,895 14 6							
Pointsmen, &c	5,396 1 2							
Gatekeepers	16,873 18 4							
Guards	10,058 1 8	1	1	and the second se				
Stores for Stations	7,738 17 8	•						
Advertising	1,005 18 5						M	
Travelling & Incidental Expenses	3.030 0 7							
Sundry Charges	6,305 5 0							
Williamstown Pier Expenses	8,412 2 11							
ENERAL CHARGES:		146,680 3 7	15'57	20.48				
								l
Commissioners (proportion of) Sccretary's Office (proportion of)	1,090 9 3							1
Accountant's Office (proportion of)	1,571 11 1	1						1
Audit Office (proportion of)	1,543 4 4 2,069 11 7							1
Stores Office (proportion of)	1,056 15 0							
Superannuation Allowances (pro-	1,030 13 0							
portion of)	1,029 1 9]					
Retiring Allowances and Gratul-					ſ		i I	
ties (proportion of)	5,766 6 4	14 126 10 1					l.	
		14,126 19 4	1.20	1.08	I		1	
			s. d.		ļ		I	
Total	••		3 6.23	55.96			I	
Balance	••	315,356 8 4		1				
		716,034 7 2					716,034 7 2	8. d.

Railway Department, Accountant's Branch, 10th September, 1887.

Secretary.

,

Acting Accountant.

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No. 10.

STATEMENT of Revenue and Expenditure on the NORTH-EASTERN SYSTEM for the Year ending 30th June, 1887.

Dr.	EX	PENDITURE.					RI	EVENUE.		CR.
Miles oper Through I Average N Train Mile	fileage files open for the Ye		3841 396 3 3842 44,283	Cost per Train Mile.	Per Cent. to Revenue.	Tons of Live	Passengers car e Stock carrie ds carried		4,715,699 65,876 487,023	Revenu per Train Mile.
AAINTENANCE OF	WAY AND WORKS :	£ s. d.	£ s. d.	d.				£ s. d.	£ s. d.	s. d.
Wages . Stores .	·· ·· ··	51,913 15 1 8,546 2 9	60.450 17 10	8.32	11'07	Passengers		199,075 12 2		
OCOMOTIVE CHARG	ES:		60,459 17 10	.,.	1107	Parcels, &c. Horses, Carriage	s. and Dogs	15,188 15 1 4,163 7 7		
Loco. Superint	endent and Clerks	2,062 0 0				Mails	•• ••	12,722 15 10		
" Foremen		1,090 7 11				Renis	•• ••	7,402 19 0	j	
	and Firemen	26,519 0 0 5,054 0 0				Miscellaneous	•• ••	2,257 13 5		
	and Labourers	2,916 6 0				Live Stock Goods	•• ••	37,328 0 1 267,980 17 10		
" Sundries		2,624 6 10				GOODS **	•• ••	107,900 17 10	_	
Coal		27,823 10 0								
Wood .	• •• ••	1,410 13 0								
	• •• ••	1,307 1 10								
Oil, Tallow, an		3,467 15 0								
Sundry Stores	Wages	1,567 19 0 14,578 0 0								
Repairs of Eng	ines Stores	4,740 0 0								
			95,160 19 7	13.00	17.43					
ARRIAGES AND W	AGONS :									
Repairs	(Wages	12,485 7 5								
	(Stores	6,598 4 3								
Greasing	·· { Wages Stores	1,568 0 0 592 0 0								
	(Stores	392 0 0	21,243 11 8	1'91	3.89					
OMPENSATION	(Personal	3,069 2 0	, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,							
ORFENSATION	Goods	1,129 15 2	-							
RAFFIC CHARGES :			4,198 17 2	0 °5 8	0.26					
	er's Office (propor-									
	*. ** **	2,403 7 0			l li					
	penses (proportion	3,131 14 0								
•	minus, Passenger	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
Station (prop	ortion of)	11,519 11 4								
Melbourne Ter tion (proport	minus, Goods Sta- ion of)	16,974 16 1								
	rne Station (pro-								1	
portion of) .		1,477 8 2								
Station-master Clerks		7,357 0 9								
Porters, Labou	 rers, &c	2,711 15 9								
Pointsmen, &c		3,475 0 7] []					
Gatekeepers .	• •• ••	12,038 6 9								ļ
	• •• ••	7,411 7 2							1	
Stores for Stati		5,585 14 9								
Advertising .	ncidental Expenses	770 17 3 2,687 6 0								
Sundry Charge		4,831 17 3							[
			99,248 14 2	13.66	18.18					
JENERAL CHARGES	:									
Commissioners	(proportion of)	835 13 5								
•	ice (proportion of)	1,204 6 4								
	fice (propertion of)	1,182 12 1								
Audit Office (p)		1,585 19 3 809 16 3								1
Stores Office (p Superannatio	n Allowances (pro-									
portion of)		788 12 3								
Retiring Allo tuities (prop	wances and Gra- ortion of)	4,418 17 3								
errores (brob			10,825 16 10	1.49	1'98					
								1		
Tot	al		291,137 17 3	s. d. 3 4.06	53'31					
Balance		••	254,982 3 9							
		1	546,120 1 0	1	1 11			1	546,120 I O	s. d. 6 3'1

Railway Department, Accountant's Branch, 10th September, 1887.

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P. P. LABERTOUCHE, Secretary.

ROBERT GEO. KENT, Acting Accountant.

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No. 11.

STATEMENT of Revenue and Expenditure on the EASTERN SYSTEM for the Year ending 30th June, 1887, exclusive of the Hobson's Bay Lines.

DR. EXP	ENDITURE.				REVENUE.		CR,
Miles open Through Mileage Average Miles open for the Ye Train Miles run		220] 232] 212] 224,971	Cost per Train Mile.	Per Cent. to Revenue.	Number of Passengers carried 7,819,2 Tons of Live Stook carried 21,1 ,, Goods carried 361,3	117	Revent per Train Mile.
MAINTENANCE OF WAY AND WORKS :	£ s, d.	£ s. d.	d.		£ s. d.	£ s. d.	s. d.
Wages	32,175 11 7				Passengers 128,532 9 6		
Stores	11,172 11 8	43,348 3 3	8.49	16.55	Parcels, &c 7,230 2 9 Horses, Carriages, and Dogs 2,649 6 9		
OCOMOTIVE CHARGES :					Malls 7,750 I 2		
Loco. Superintendent and Clerks	1,448 0 0				Rents 2,108 19 2		
"Foremen	734 ° 3				Miscellaneous I,449 11 I		
" Drivers and Firemen	19,293 0 0				Live Stock 16,959 I II		
" Cleaners	3,318 0 0 1,910 0 0				Goods 95,204 10 4		
Com dut en	1,983 17 11						
Coal	17,347 17 7	1					
Wood	916 17 0						
Water	1,015 16 6	l					
Oil, Tallow, and Waste	2,393 3 0						
Sundry Stores for Cleaners	1,170 7 9						
Repairs of Engines Wages	10,100 0 0						
(Stores	3,282 0 0	64,913 0 0	12.72	24.79			
CARRIAGES AND WAGONS:							
(Wages	6,290 0 0						
Repairs Stores	3,293 0 0						
(Wages	1,011 0 0						
Greasing { Stores	497 0 0	11,091 0 0	2.17	4*23	1		
(Personal	543 18 3						
Compensation Goods	206 1 6	749 19 9	0.12	0.20			
TRAFFIC CHARGES:							
Traffic Manager's Office (propor-							
tion of) Telegraphic Expenses (proportion	1,645 8 9						
of	1,502 13 1	•					
Melbourne Terminus, Goods Sta-							
tion (proportion of)	7,892 6 10						
Station-masters Clerks	5,723 19 10 3,014 13 7						
Cierks	22,502 9 3						
Pointsmen, &c.	3,343 2 4						
Gatekeepers	7,623 14 2						
Guards	6,564 5 I						
Stores for Stations	6,764 5 8						
Advertising	369 17 6						
Travelling and Incidental Ex- penses	2,384 15 2						
Sundry Charges	2,318 8 7						
		71,649 19 10	14.04	27.36			
HENERAL CHARGES:							
Commissioners (proportion of)	400 19 2						
Secretary's Office (proportion of)	577 17 1					1	
Accountant's Office (proportion of)	567 8 9						
Audit Office (proportion of)	760 19 7						
Stores Office (proportion of)	388 11 4						
Superannuation Allowances (pro- portion of)	378 7 10						
Retiring Allowances and Gra-							
tuities (proportion of)	2,120 5 3	5,194 9 0	1.02	1.08			
Total	••	196,946 11 10	s. d. 3 2.59	75-20			
Balance		64,937 10 10				.	
		261,884 2 8			267	884 2 8	s. d.
	1	1.01,004 2 8	1	1 II	201	004 ¥ 0	4 3'3

Railway Department, Accountant's Branch, 10th September, 1887.

P. P. LABERTOUCHE, Secretary. ROBERT GEO. KENT, Acting Accountant.

No. 12.

STATEMENT of Revenue and Expenditure on the SOUTH SUBURBAN (late MELBOURNE and HOBSON'S BAY) Lines for the Year ending 30th June, 1887.

DR. EXP	ENDITURE.				REV	ENUE.	с	CR.
Miles open Through Mileage Avernge Miles open for the Ye Train Miles run		16½ 18½ 16½ B25,4c2	Cost per Train Mile,	Per Cent. to Revenue.	Number of Passengers ca Tons of Live Stock carrie ,, Goods carried		pe Tra	venu per rain fil e.
· · · · · · · · · · · · · · · · · · ·		1				1		
MAINTENANCE OF WAY AND WORKS:	£ 8. d.	£ s. d.	d.			£ s. d. £ s.	d. s.	. d
Wages	21,064 0 0				Passengers	157,864 14 9		
Stores	10,054 3 3	31,118 3 3	9.05	0.54	Parcels, &c.	1,098 15 7		
		J-1 J J	90,	9'54	Horses, Carriages, and Dogs	193 8 10		
LOCOMOTIVE CHARGES:					Mails	512 0 0		
Loco. Superintendent and Clerks	975 0 0				Rents Miscellaneous	8,820 3 8		
"Foremen	365 0 0				Live Stock	2,743 13 4 1,406 2 7		
" Drivers and Firemen …	17,030 2 5				Goods	53,709 3 5		
,, Cleaners	2,009 17 7						1	
" Coalmen and Labourers	1,258 7 5 1,106 11 0							
Coke and Coal.	16,245 11 3							
Wood	448 16 6							
Water	541 11 3							
Oil, Tallow, and Waste	1,868 18 6						[
Sundry Stores for Cleaners	780 6 1							
Repairs of Engines { Wages Stores	8,849 0 0 2,862 0 0							
(Stores	2,002 0 0	54,341 Z O	15.80	16.65				
CARRIAGES AND WAGONS :					6.			
Repairs	7,688 0 0							
(Stores	3,976 o O							
Greasing { Wages Stores	741 0 0							
(Stores	290 0 0	12,695 0 0	3.60	3.80				
(Personal	783 18 8							
COMPENSATION Goods	46 12 1	9 m r m r m	0*24					
		830 10 10	024	0'25				
TRAFFIC CHARGES:								
Traffic Manager's Office (propor-	* out 6 T							
tion of) Telegraphic Expenses (proportion	2,047 6 7							
of)	1,867 15 8							
Station-masters	4,438 10 8							
Clerks	11,468 11 1							
Porters, Labourers, &c Pointsmen, &c	28,327 13 0 8,968 2 3							
Pointsmen, &c Gatekeepers	4,949 7 I							
Guards	2,980 15 8							
Stores for Stations	8,058 13 3							
Advertising	459 15 0						1	
Travelling and Incidental Ex-	2,710 12 3							
Sundry Charges	2,881 15 8							
		79,158 18 2	23.02	24'26				
GENERAL CHARGES :								
Commissioners (proportion of)	498 7 9							
Secretary's Office (proportion of) Accountant's Office (proportion of)	718 5 4 705 6 4							
Audit Office (proportion of)	945 17 9							
Stores Office (proportion of)	482 19 8							
Superannuation Allowances (pro-	-			i ll				
portion of) Retiring Allowances and Gra-	470 6 10							
tuities (proportion of)	2,635 9 4	6 116	**00				1	
		6,456 13 0	1.88	1.08				
Total		181600	s. d.	ek				
		184,600 7 3	4 5.68	56.57		1	1	
		141.747 14 11						
Balance		141,747 14 11 326,348 2 2				326,348 2	8, 1	d. 10'89

Railway Department, Accountant's Branch, 10th September, 1887.

P. P. LABERTOUCHE, Secretary.

ROBERT GEO. KENT, Acting Accountant.

15

VICTORIAN RAILWAYS.

No. 13.

SUMMARY of Revenue and Expenditure on ALL SYSTEMS for the Year ending 30th June, 1887.

DR. EXP	ENDITURE.				RI	EVENUE.		Cr.
Miles open	 ar 74	1,880 1,956 1,791 291,378	Cost per Train Mile.	Fer Cent. to Revenue.	Number of Passengers ca Tons of Live Stock carrie "Goods carried	đ., ,	,219,857 162,052 ,810,709 	Reven per Trair Mile
MAINTENANCE OF WAY AND WORKS:	£ s. d.	£ s. d.	d.			£ s. d.	£ s. d.	s
Wages	252,271 12 6							
Stores	51,877 6 6				Passengers	1,078,692 17		
OCOMOTIVE CHANGES :		304,148 19 0	6.13	12'40	Parcels, &c	66,219 13 8	1	
Loco. Superintendent and Clerks	9,444 7 11				Horses, Carriages, and Dogs	15,570 10 5	1	
"Foremen	4,881 4 11				Mails Rents	46,976 1 6		
, Drivers and Firemen	126,021 4 9				Miscellaneous	16,677 4 2	1	
" Cleaners	23,385 17 7				Live Stock	120,768 8 0		
" Coalmen and Labourers	12,946 19 10				Goods	1,072,813 17 6		
"Sundries	13,780 16 9			i II				
Coal and Coke	123,519 6 2					1		
Wood	5,655 2 6							
Water	9,936 16 2							
Oll, Tallow, and Waste	16,365 7 6 7,603 6 6							
Sundry Stores for Cleaners	67,984 7 4							
Repairs of Engines Stores	22,030 1 8	443,554 19 7	13'32	18.08				
ARRIAGES AND WAGONS:		7 77 PC0(FF	13.5~					
Repairs	56,597 14 10							
Stores	29,984 14 4							
Greasing	7,093 1 2		1	1 1				
(Stores	2,806 13 9	96,482 4 X	2.90	3'94				
(Personal	6,654 18 1	ļ		1		1		
OMPENSATION Goods	3,093 14 5							1
		9,748 12 6	0.50	0'40				
BAFFIC CHARGES:								
Traffic Manager's Office	11,883 11 2							
Telegraphic Expenses	14,043 9 10							1
Melbourne Terminus, Pas ⁵⁰ nger								t i
Station	29,537 7 0			1		}		
Melbourne Terminus, Goods Sta- tion	62,637 13 1							1
North Melbourne Station	5,042 6 11							
Footscray Station	3,356 18 11							[
Ballarat Station	12,554 2 6							
Station-masters	39,534 4 7			Í			1	
Clerks	25,929 15 7	ł						
Porters, Labourers, &c	119,353 18 11							
Pointsmen, &c Gatekeepers	25,188 9 3							
Guards	\$7,594 10 10 37,143 18 4							l
Stores for Stations	34,360 18 4							
Advertising	3,456 15 6							
Travelling & Incidental Expenses	13,936 16 10							
Sundry Charges	21,667 10 9							ļ
Williamstown Pier Expenses	8,412 2 11							
ENERAL CHARGES:		524,634 11 3	15.75	21.38				
*Commissioners	3,747 6 3							
*Secretary's Office	5,400 10 5							
*Accountant's Office	5,303 3 0							
Audit Office	7,111 18 11							l
*Stores Office	3,631 9 0							
Superannuation Allowances	3,536 7 8							
Retiring Allowances and Gratuitles	19,815 10 7	48,546 5 10	1.42	1.98				
			s. d.					
Total	**	1,427,115 12 3	3 6.86	58.18				
Balance	••	1,025,962 6 8						5
		2,453,077 18 11					2,453,077 18 11	s. 6 1
				E		1	1	1

P. P. LABERTOUCHE,

Secretary.

ROBERT GEO. KENT, Acting Accountant.

Railway Department, Accountant's Branch, 10th September, 1887.

No. 14.

COMPARATIVE Yearly Statement of Miles of Line Open, Cost of Construction, Rolling-stock Employed, Gross and Net Revenue, Working Charges, and Percentages of the same to Gross Revenue, &c., for Fifteen Years, from 1st July, 1871, to 30th June, 1887.

	Year.	during	Constru	ction.		Ro	lling-st	ock.						Gross I	teceipts.					
Ycars.	Miles open at end of Year.	Average Miles open during the Years.	Capital Cost, including Rolling- stock.	Average Cost per Mile open.	Passenger Engines.	Goods Engines.	Passenger Vehicles,	Goods and Vehicles.	Vans and Sundries.	Numbe of Passeng conveye	ers ed.	Tonnage of Goods and Live Stock onveyed.	From Passen- ger, &c., Traffic.	From Good and Live Stocl Traffi	9 Te)tal.	Per Average Mile open.	Tr M	otal ain iles un,	Gross Receipts per Train Mile.
			£	£				l					£	£		£	£			s. d.
1871-2	313	267	10,034,772	32,060	51	41	144	1,449	115	1,508,6	71	489,126	236,671	400,9	61 6	37,632	2,388	1,17	3,434	10/10'41
1872-3	360	335	10,815,868	30,128	51	43	145	1,519	125	1,720,8	15	569,871	260,756	442,9	72 70	3,728	2,101	1,35	4,131	10/ 4.72
1873-4	441	414	11,557,484		52	54	160	1,641	131	2,039,0		681,710	304,073	\$46,9		51,042	2,056		7,124	10/2.52
1874-5	586	541	12,411,672		58	63	183	1,853	149	2,699,5	-	732,772	350,417	569,5		20,008	1,701		1,710	8/11.50
1875-6 1877	620	608	13,239,405		58	63	205	1,980	149 161	2,978,1		928,300	388,228	606,5		94,767	1,636		0,092 6,581	8/8·71 8/1·82
1877	931 1,035	787 967	14,562,984 15,343,240	_	7 6 80	63 68	22.1 2.3.1	2,212 2,602	101	3,395,7	.	1,030,558 960,479	460,459 515,351	675,3 701,3	1	35,799 16,675	1,443 1,258		0,501 15,590	7/10.33
1879	1,108	1,001	16,251,420		87	76	243	2,864	204	4,169,1		962,000	521,383			22,107	1,120		2,622	7/0'71
1 1880	1,199	1,194	18,041,295		119	78	371	3,185	226	15,999,4	·]	90 <u>-</u> ,000	674,890	{		92,917	1,120		0,802	6/9.79
‡ 1881	1,247	1,215	18,603,830	1	122	88	398	3,398	211	18,973,0		1,468,785	770,617	894,5		65,209	1,371		3,267	7/2-26
‡ 1882	1,355	1,300	19,746,915		126	102	456	3,720	231	22,646,4		1,684,213	835,710			81,078	1,370		9,389	7/0-32
‡ 18 83	1,562	1,432	21,488,065	13,757	1 32	127	59 0	4,258	235	26,485,3		1,881,760	917,453	980,8	58 1,8	98,311	1,326	5,70	1,513	6/7*91
\$ 1884-5	1,676	1,655	22,914,449	13,672	144	161	7 01	4,511	286	34,814,0	xoz :	2,272,361	1,072,708	1,109,2	24 2,1	81,932	1,318	6,84	9,818	6/4:45
\$ 1885-6	1,743	1,691	24,357,814	13,975	153	179	753	4,883	289	42,511,0	14	2,724,095	1,187,548	1,141,	78 2,3	29,126	1,377	7,23	6,703	6/5*03
\$ 1886-7	1,880	1,791	26,171,600	13,921	152	194	808	5,297	336	49,219,8	357	2,972,761	1,259,496	1,193,5	82 2,4	53,078	1,370	7,99	1,378	6/1*67
	<u> </u>	 		[1	<u> </u>		1		ļ			1	<u> </u>		l
	Ma	Intena	nce,	Locomoti	ve.		Trafi	ic.		Genera	4.	Т	'otal Worl	cing Cost			Net	t Earni	ing s.	
Ycars,	Amo	unt.	of Gross		. of Gross	An		of Gross			Gross		Gross		lite			Mille	Per	on st.
	1	1	Cent	nount.	Cent. of eipts.		nount.	Cent. eipts.	▲n	nount	Cent. of eipts.	Amount	Cent. of cipts.	Per Train Mile.	Average M n.	Amo	ount.	Average n.	Trail Mile	Cent.
			Ther Cent.	nount.	Per Cent. Receipts.		•	Per Cent. Receipts.	4 u	aount	Fer Cent. of Receipts.	Amount	Per Cent. of Gross Receipts.	Train	Per Average Mile open.	Amo	ount.	Per Average Mile open.	Trai	່ມບັ
			Receipts		Per Cent Receipts			Per Cent. Receipts.	4 n	e aount	Per Cent. of Receipts.	£	-	Train	the Average M	Amo		the Per Average open.	Trai	
1871-2	69	,180	10.85	£ 85,739	Teceipta.		* £ 10,843	Per Cent. Receipts.	8 1	£ 4,042	v. Per Cent.	£ 279,804	43.88	Train Mile. s. d. 4/9 [.] 23			E 1,828		Train Mile s. d. 6/1*1	8 3.57
1872-3	69 72	,180 ,083	10.85 10.25	£ 85,739 97,822	13.45 13.90		* £ 10,843 32,594	18.81 Receipts.	8 I 4 I	£ 4,042 8,792	7.00 Receipts.	£ 279,804 321,291	43 [.] 88 1 45 [.] 66	Train Mile. s. d. 4/9 [.] 23 4/8 [.] 94	£ 1,048 959	357 382	E 1,828 2,437	£ 1,340 1,1 42	Train Mile s. d. 6/1*1 5/7*7	18 3'57 78 3'54
1872-3 1873-4	69 72 74	,180 ,083 ,999	10°85 10°25 8°81 1	£ 85,739 97,822 21,878	13.45 13.90 14.32		* £ 10,843 32,594 61,245	18.8 1 Receipts.	8 I 4 I 5 I	£ 4,042 8,792 6,593	2.30 7.62 1.92	£ 279,804 321,291 374,711	43 ^{.88} 45 ^{.66} 5 44 ^{.03}	Train Mile. s. d. 4/9 ²³ 4/8 ⁹⁴ 4/5 ⁹⁴	£ 1,048 959 905	4 357 382 476	E 1,828 2,437 5,327	£ 1,340 1,142 1,150	Train Mile s. d. 6/1*1 5/7*7 5/8*5	8 3'57 78 3'54 67 4'12
1872-3 1873-4 1874-5	69 72 74 130	,180 ,083 ,999	10.85 10.25 8.81 14.18	£ 85,739 97,822 21,878 48,999	13.45 13.90 14.32 16.19	1 1 1 1	* £ 10,843 32,594 61,245 82,042	12.12 12.12 12.12 18.8 18.8 18.8 18.6 2.6 1 12.12 12.1	8 I 4 I 5 I 9 2	£ 4,042 8,792 6,593 60,241	2.50 7.62 7.62 7.62 7.62 7.62	£ 279,804 321,291 374,711 481,717	4 43'88 7 45'66 5 44'03 7 52'36	Train Mile. s. d. 4/9 ²³ 4/8 ⁹⁴ 4/5 ⁹⁴ 4/ ⁸ ³⁵	£ 1,048 959 905 890	4 357 382 476 438	E 1,828 2,437 5,327 3,290	£ 1,340 1,142 1,150 810	Train Mile s. d. 6/1*1 5/7*7 5/8*5 4/3*2	8 3'57 78 3'54 77 4'12 27 3'53
1872-3 1873-4 1874-5 1875-6	69 72 74 130 128	,180 ,083 ,999 ,435 ,679	10-85 10-25 8-81 14-18 12-94	£ 85,739 97,822 21,878 48,999 53,617	13.45 13.90 14.32 16.19 15.44	I I I I I I I	\$ 10,843 32,594 61,245 82,042 96,195	Receipts.	8 I 4 I 5 I 9 2 2 2	£ 4,042 8,792 6,593 :0,241 :0,916	7.10 7.10 7.10 7.10 7.10 7.10 7.10	£ 279,804 321,291 374,715 481,717 499,405	4 43'88 4 45'66 5 44'03 7 52'36 7 50'20	Train Mile, s. d. 4/9 ⁻²³ 4/8 ⁻⁹⁴ 4/5 ⁻⁹⁴ 4/8 ⁻³⁵ 4/4 ⁻⁵⁷	£ 1,048 959 905 890 821	4 357 382 476 438 495	E 7,828 2,437 5,327 3,290 5,360	£ 1,340 1,142 1,150 810 815	Train Mile s. d. 6/1*1 5/7*7 5/8*5 4/3*2 4/4*1	8 3'57 78 3'54 77 4'12 27 3'53 14 3'74
1872-3 1873-4 1874-5 1875-6 1877	69 72 74 130 128 166	,180 ,083 ,999 ,435 ,679 ,581	10.85 10.25 8.81 14.18 12.94 14.66	£ 85,739 97,822 21,878 48,999 53,617 81,078	13.45 13.90 14.32 16.19 15.44 15.94		£ 10,843 32,594 61,245 82,042 96,195 30,125	17'3 18'8 19'7 19'7 20'2	8 1 4 1 5 1 9 2 2 2 6 1	£ 4,042 8,792 6,593 0,241 20,916 44,697	2.20 2.62 1.92 2.10 1.23	£ 279,804 321,291 374,711 481,717 499,407 592,48	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16	Train Mile. s. d. 4/9 ²³ 4/8 ⁹⁴ 4/5 ⁹⁴ 4/ ⁸ ³⁵	£ 1,048 959 905 890	4 357 382 476 438 495 543	E 1,828 2,437 5,327 3,290 5,360 3,318	£ 1,340 1,142 1,150 810	Train Mile s. d. 6/1·1 5/77 5/8·5 4/3·2 4/4·1 3/10·2	8 3'57 78 3'54 77 4'12 77 3'53 74 3'74 79 3'73
1872-3 1873-4 1874-5 1875-6	69 72 74 130 128 166 155	,180 ,083 ,999 ,435 ,679	10.85 10.25 8.81 14.18 12.94 14.66 11 12.77 2	£ 85,739 97,822 21,878 48,999 53,617	13.45 13.90 14.32 16.19 15.44	I I I I 2 2	\$ 10,843 32,594 61,245 82,042 96,195	Receipts.	8 1 4 1 5 1 9 2 2 2 6 1 3 1	£ 4,042 8,792 6,593 :0,241 :0,916	7.10 7.10 7.10 7.10 7.10 7.10 7.10	£ 279,804 321,291 374,715 481,717 499,405	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16 9 51'43	Train Mile. s. d. 4/9 ²³ 4/8 ⁹⁴ 4/5 ⁹⁴ 4/ ⁸ ³⁵ 4/4 ⁵⁷ 4/3 ⁰³	£ 1,048 959 905 890 821 753	4 357 382 476 438 495 543 599	E 7,828 2,437 5,327 3,290 5,360	£ 1,340 1,142 1,150 810 815 690	Train Mile s. d. 6/1*1 5/7*7 5/8*5 4/3*2 4/4*1	8 3'57 78 3'54 77 4'12 4'7 3'53 14 3'74 79 3'73 82 3'85
1872-3 1873-4 1874-5 1875-6 1877 1878	69 72 74 130 128 166 155 153	,180 ,083 ,999 ,435 ,679 ,581 ,410	10-85 10-25 8-81 14-18 12-94 14-66 12-77 22 12-56 2	£ 85,739 97,822 21,878 48,999 53,617 81,078 6,4,806	13.45 13.90 14.32 16.19 15.44 15.94	I I I I I I I I I I I I I I I I I I I	£ 10,843 32,594 61,245 82,042 96,195 30,125 48,519	17'3 18'8 18'9 19'7 20'2 20'4	8 I 4 I 5 I 9 2 2 2 2 2 2 2 3 I 7 I	£ 4,042 8,792 6,593 .0,241 .0,916 4,697 6,964	1.400 I.400 I.400 I.400 I.400 I.400 I.400	£ 279,804 321,291 374,711 481,717 499,407 592,48 625,69	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16 9 51'43 4 52'42	Train Mile. s. d. 4/9 ²³ 4/8 ⁹⁴ 4/5 ⁹⁴ 4/8 ³⁵ 4/4 ⁵⁷ 4/3 ⁵³ 4/4 ⁵⁵⁷	£ 1,048 959 905 890 821 753 647	476 435 476 438 495 543 594 594	E 7,828 2,437 5,327 3,290 5,360 3,318 5,976	£ 1,340 1,142 1,150 810 815 690 611	Train Mile s. d. 6/1*1 5/7*7 5/8*5 4/3*2 4/4*1 3/10*7 3/9*1	.8 3'57 .8 3'54 .7 4'12 .77 3'53 .4 3'74 .79 3'73 .82 3'85 .30 3'58
1872-3 1873-4 1874-5 1875-6 1877 1878 1879	69 72 74 130 128 166 155 153 199	,180 ,083 ,999 ,435 ,679 ,581 ,410 ,514	10-85 10-25 8-81 14-18 112-94 14-66 112-77 212-56 2 13-33 2	£ 85,739 97,822 21,878 48,999 53,617 81,078 .04,806 .11,479	13.45 13.90 14.32 16.19 15.44 15.94 16.83 17.31	I I I I I I I I I I I I I I I I I I I	£ 10,843 32,594 61,245 82,042 96,195 30,125 48,519 256,300	17.3 17.3 18.8 18.9 19.7 20.2 20.4 20.9	8 1 4 1 9 2 2 2 2 2 3 1 7 1 2 2	£ 4,042 8,792 6,593 0,241 0,916 44,697 6,964 19,331	2:20 2:20 2:20 1:95 2:20 1:95 2:20 1:95 2:10 1:29 1:40 1:58	£ 279,804 321,291 374,711 481,717 499,407 592,48 625,694 640,62	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16 9 51'43 4 52'42 5 54'53	Train Mile. s. d. 4/9 ²³ 4/8 ⁹⁴ 4/5 ⁹⁴ 4/5 ⁹⁴ 4/4 ⁵⁷ 4/3 ⁰³ 4/0 ⁵² 3/8 ⁴⁰	£ 1,048 959 905 890 821 753 647 587	357 38z 476 438 495 543 590 581 678	E 7,828 2,437 5,327 3,290 5,360 3,318 5,976 1,483	£ 1,340 1,142 1,150 810 815 690 611 533	Train Mile s. d. 6/1*1 5/7*7 5/8*5 4/3*2 4/4*1 3/10*7 3/9*1 3/4*	.8 3'57 .78 3'54 .77 4'12 .77 3'53 .14 3'74 .79 3'73 .82 3'85 .30 3'58 .19 3'76
1872-3 1873-4 1874-5 1875-6 1877 1878 1879 \$ 1880	69 72 74 130 128 166 155 153 199 219	,180 ,083 ,999 ,435 ,679 ,581 ,410 ,514 ,042	10-85 10-25 8-81 14-18 12-94 1- 14-66 1- 12-77 2- 12-56 2- 13-33 2- 13-19 2-	£ 85,739 97,822 21,878 48,999 53,617 81,078 6,4,806 111,479 158,491	13.45 13.90 14.32 16.19 15.44 16.83 17.31 17.32	I I I I I I I I I I I I I I I I I I I	* 10,843 32,594 61,245 82,042 96,195 30,125 48,519 2,56,300 133,248	1773 188 189 1977 202 204 209 223	8 I 9 2 2 2 2 2 6 1 1 7 1 2 2 6 2	£ 4,042 8,792 6,593 .0,241 .0,916 (4,697 6,964 19,331 23,294	2:20 2:67 1:95 2:10 1:40 1:58 1:56	£ 279,804 321,291 374,715 481,717 499,407 592,48 625,694 640,624 814,07	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16 9 51'43 4 52'42 5 54'53 2 54'86	Train Mile, s. d. 4/9 ²³ 4/8 ⁹⁴ 4/5 ⁹⁴ 4/5 ⁹⁴ 4/5 ⁹⁴ 4/5 ⁹³ 4/5 ⁹³ 4/5 ⁹³ 4/5 ⁹³ 4/6 ⁹⁵² 3/8 ⁴⁰ 3/8 ⁵⁶⁰	£ 1,048 959 905 890 821 753 647 587 682	357 382 476 438 495 543 599 581 678 751	E 7,828 2,437 5,327 3,290 5,360 3,318 0,976 1,483 8,842	£ 1,340 1,142 1,150 810 815 690 611 533 569	Train Mile s. d. 6/111 5/777 5/855 4/372 4/472 3/107 3/973 3/47 3/47 3/47	.8 3'57 .78 3'54 .77 4'12 .77 3'53 .14 3'74 .79 3'73 .82 3'85 .30 3'58 .19 3'76 .93 4'04
1872-3 1873-4 1875-5 1875-6 1877 1878 1879 \$ 1880 \$ 1881	69 72 74 130 128 166 155 153 199 219 244	,180 ,083 ,999 ,435 ,679 ,581 ,410 ,514 ,514	10.85 10.25 8.81 14.18 12.94 11.4.66 11.2.77 12.56 13.33 13.19 13.73 2	£ 85,739 97,822 21,878 48,999 53,617 81,078 0.04,806 111,479 158,491 155,990	13.45 13.90 14.32 16.19 15.44 15.94 16.83 17.31 17.32 15.43	I I I I I I I I I I I I I I I I I I I	£ 10,843 32,594 61,245 82,042 96,195 33,0,125 48,519 56,300 333,248 412,336	17'3 18'8 19'7 19'7 20'2 20'4 20'9 22'3 24'7	8 I 8 I 9 2 2 2 6 I 1 7 I 7 I 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	E 4,042 8,792 6,593 0,0,241 0,0,241 4,697 6,964 9,331 3,3294 4,4,647	2:20 2:67 1:95 2:10 1:40 1:58 1:56 1:48	£ 279,804 321,291 374,711 499,40' 592,48 642,62 814,07 913,57	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16 9 51'43 4 52'42 5 54'53 2 54'86 9 61'68	Train Mile, <i>s. d.</i> 4/9'23 4/8'94 4/5'94 4/5'94 4/8'35 4/4'57 4/3'03 4/0'52 3/8'40 3/8'60 3/11'32	£ 1,048 959 905 890 821 753 647 587 682 752	357 382 476 438 495 543 590 583 678 751 688	E 7,828 2,437 5,327 3,290 5,360 3,318 5,976 1,483 8,842 1,637	£ 1,340 1,142 1,150 810 815 690 611 533 569 619	Train Mile s. d. 6/11 5/77 5/8:5 4/3:2 4/4:1 3/10" 3/9:1 3/4" 3/1" 3/4" 3/1"	.8 3'57 .78 3'54 .77 3'53 .44 3'74 .79 3'73 .82 3'85 .30 3'58 .19 3'76 .193 4'04 .31 3'46
1872-3 1873-4 1873-5 1875-6 1877 1878 1879 1880 1881 1881 1882 1883 1883 1884-5	69 72 74 130 128 166 155 153 199 219 244 376 281	,180 ,083 ,999 ,435 ,679 ,581 ,410 ,514 ,514 ,0042 ,599	10.85 10.25 8.81 14.18 11.94 11.466 11.277 12.56 13.33 13.19 2 13.73 2 13.73 2	£ 85,739 97,822 21,878 48,999 53,617 81,078 0.4,806 0.11,479 958,491 1556,990 184,713	13'45 13'90 14'32 16'19 15'44 15'94 16'83 17'31 17'32 15'43 15'99	I I I I I I I I I I I I I I I I I I I	£ 10,843 32,594 61,245 82,042 96,195 33,125 48,519 56,300 333,248 412,336 44,886	17'3 18'8 18'9 19'7 20'2 20'4 20'9 22'3 24'7 30'5	8 I 8 I 9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	e c c c c c c c c c c c c c c c c c c c	2:20 2:67 1:95 2:20 1:95 2:20 1:95 2:20 1:95 1:95 1:48 1:37	£ 279,804 321,291 374,71; 499,40; 592,48 625,694 640,62, 814,07 913,57 1,098,59 1,273,92	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16 9 51'43 4 52'42 5 54'53 2 54'86 9 61'68 1 67'11	Train Mile, <i>s. d.</i> 4/9'23 4/8'94 4/5'94 4/5'94 4/8'35 4/4'57 4/3'03 4/0'52 3/8'40 3/8'60 3/11'32 4/4'01	£ 1,048 959 905 890 821 753 647 587 682 752 845	3 357 38z 476 438 495 543 590 583 678 683 624 900	£ x,828 2,437 5,527 3,290 5,360 3,318 0,976 1,483 8,842 1,637 2,479 4,389	£ 1,340 1,142 1,150 810 815 690 611 533 569 619 525	Train Mile s. d. 6/11 5/77 5/815 4/312 4/412 3/91 3/41 3/91 3/41 3/41 3/41 2/81 2/21 2/71 2	.8 3'57 .8 3'54 .77 4'12 .47 3'53 .44 3'74 .79 3'73 .32 3'85 .30 3'58 .19 3'76 .93 4'04 .31 3'46 .28 2'91 .69 3'95
1872-3 1873-4 1873-4 1875-6 1877 1878 1878 1879 \$ 1880 \$ 1881 \$ 1882 \$ 1883 \$ 1884-5 \$ 1884-5	69 72 74 130 128 166 155 153 199 219 244 376 281 281 275	,180 ,083 ,999 ,435 ,679 ,581 ,410 ,514 ,599 ,626 ,187 ,475 ,699	10-85 10-25 8-81 14-18 11-2-94 11-2-95 12-2-94 11-2-95 12-2-94 11-2-95 12-2-94 12-2-95	£ 85,739 97,822 21,878 48,999 53,617 81,078 6,04,806 111,479 15,6,990 184,713 134,091 102,175 115,525	13.45 13.90 14.32 16.19 15.44 15.94 15.43 17.31 15.43 15.43 15.43 17.60 18.43 17.84	IIIIII IIIII IIIII IIII IIII III III I	\$ 10,843 32,594 61,245 82,042 96,195 33,125 48,519 53,3248 812,336 544,886 514,259 567,409	17.3 18.8 18.9 19.7 19.7 20.2 20.4 20.9 22.3 24.7 30.5 27.0 2.5 0 24.3	8 I 8 I 5 I 9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	e c 4,042 8,792 6,593 0,241 0,916 4,697 6,964 49,331 43,294 44,647 44,374 49,385 46,330 51,905	"Juog bad 2.20 2.67 1.95 2.20 1.95 2.20 1.29 1.40 1.58 1.56 1.48 1.37 2.60 2.12 2.20 2.12 2.20 1.40 1.58	£ 279,804 321,29) 374,715 481,717 499,407 592,48 640,62, 814,07 913,57 1,098,59 1,273,92 1,277,42 1,310,53	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16 9 51'43 4 52'42 5 54'53 2 54'53 2 54'53 2 54'86 9 61'68 1 67'11 5 58'54 8 56'26	Train Mile. <i>s. d.</i> 4/9'23 4/8'94 4/5'94 4/5'94 4/3'03 4/0'52 3/8'40 3/8'40 3/8'60 3/11'32 4/4'01 4/5'62 3/8'75 3/7'34	£ 1,048 959 905 890 821 753 647 587 682 752 845 890 772 775	4 357 38z 476 438 495 543 596 583 596 583 675 683 62, 900 1,01	£ ,828 4,437 5,327 3,3290 5,350 3,318 0.976 1,483 8,8842 1,637 2,479 4,389 4,507	£ 1,340 1,142 1,150 815 690 611 533 569 619 525 436 547 602	Train Mile s. d. 6/11 5/77 5/8:5 4/3:2 4/4:1 3/10 3/9:1 3/4: 3/1: 3/2: 2/8: 2/2: 2/2: 2/2:	.8 3'57 .78 3'54 .77 4'12 .77 3'53 .14 3'74 .79 3'73 .82 3'85 .30 3'58 .19 3'76 .93 4'04 .31 3'46 .28 2'91 .69 3'95 .69 4'18
18723 1873-4 1873-4 1875-6 1877 1878 1878 1879 1 1880 1 1881 1 1882 1 1883 1 1884-5	69 72 74 130 128 166 155 153 199 219 244 376 281 281 275	,180 ,083 ,999 ,435 ,679 ,581 ,410 ,514 ,514 ,599 ,626 ,187 ,475	10-85 10-25 8-81 14-18 11-2-94 11-2-95 12-2-94 11-2-95 12-2-94 11-2-95 12-2-94 12-2-95	£ 85,739 97,822 21,878 48,999 53,617 81,078 0,4,806 0,11,479 156,990 184,713 134,091 102,175	13'45 13'90 14'32 15'44 15'94 15'83 17'31 17'32 15'43 17'50 17'60 18'43	IIIIII IIIII 22222 3344 5555555555555555555555555555	\$ 10,843 32,594 61,245 82,042 96,195 30,125 48,519 53,300 83,3248 412,336 514,259 547,445	17'3 18'8 18'9 19'7' 19'7 20'2 20'4 20'9 22'3 24'7 30'5 27'0 25'0	8 I 8 I 5 I 9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	E 4,042 8,792 6,593 0,241 0,916 4,697 6,964 9,331 13,3294 44,374 49,385 46,330	"Juoo Jad 2.20 2.67 1.95 2.20 1.29 2.20 1.29 1.40 1.58 1.56 1.56 1.48 1.37 2.60 2.12	£ 279,804 321,291 374,715 481,717 499,407 592,48 640,62 814,07 913,57 1,098,59 1,273,92 1,277,42 1,310,53	4 43'88 1 45'66 5 44'03 7 52'36 7 50'20 1 52'16 9 51'43 4 52'42 5 54'53 2 54'53 2 54'53 2 54'86 9 61'68 1 67'11 5 58'54 8 56'26	Train Mile. s. d. 4/9'23 4/8'94 4/5'94 4/5'94 4/5'94 4/3'03 4/0'52 3/8'40 3/8'60 3/11'32 4/4'01 4/5'62 3/8'75	£ 1,048 959 905 890 821 753 647 587 682 752 845 890 772	4 357 38z 476 438 495 543 596 583 596 583 675 683 62, 900 1,01	£ x,828 2,437 5,527 3,290 5,360 3,318 0,976 1,483 8,842 1,637 2,479 4,389	£ 1,340 1,142 1,150 815 690 611 533 569 619 525 436 547	Train Mile s. d. 6/11 5/77 5/815 4/312 4/412 3/91 3/41 3/91 3/41 3/41 3/41 2/81 2/21 2/71 2	.8 3'57 .8 3'54 .77 4'12 .77 3'53 .44 3'74 .79 3'73 .82 3'85 .30 3'58 .93 4'04 .31 3'46 .28 2'91 .69 3'95 .69 4'18

* Including repairs and renewals of carriages and wagons.---- \$ The Hobson's Bay Suburban Lines included since 1880.

P. P. LABERTOUCHE,

Secretary.

ROBERT GEO. KENT, Acting Accountant.

Railway Department, Accountant's Branch, 10th September, 1887.

No. 16.

RETURN OF ROLLING-STOCK UPON THE VICTORIAN RAILWAYS AND IN COURSE OF CONSTRUCTION AT 30TH JUNE, 1887.

																				ENG	HINES.							_								
											P	ASSE	NGER	,													G00	DS.								
Class letter				***	A	в	C 1) E	F	G	н	J	ĸ	L	м	N	Rowan's Steam Car	Uncla fied	. ⁸⁵ⁱ⁻ Tot	al.	0	P	Q	R	s	т	τ	J	v	w	x	Uncla	tssi- 1.	Fotal.		Grand Total.
Total on lines at 30th June, 1887					10	32	26	2 1	21	2	8	5	5	10	22	5	I	2	1	52	44	5	10	61	10	19		9	4	12	15	5		194		346
In course of construction	•••	•••	•••			***	2	•				•••		•••					1	20	••••			•••							•••			•••		20
Totals	180	***			10	32	26 2	2]	21	2	8	5	5	10	22	5	I	2	17	72	44	5	10	61	10	19		9	4	12	15	5		194		366
										ENG	INES	5 FI	TTE	D W	ITH	CO	NTINU	ovs :	BRAK	ES.											¢					
Hydraulic (Woods)			•••		6	31		. 1	6			I	•••	10	7				6	52	•••			4				I .						5		67
Air pressure (Westinghouse)		•••	•••			4	26	2	3						15	5	•••		5	5		5						. .			•••			5		60
Vacuum	•••	•••			5		•••	.									•••			5		•••						. .								5
Engines fitted with steam brakes			•••		5	29		. 1	15		8	3	5	10	7				8	3	45	I	10	57		19	9	9	4	•••	15	2		162		245
Totals	•••		•••		16	64	2.6	2 2	24		8	4	5	20	29	5			20	»5	45	6	10	61		19	10	>	4		15	2		172		377
				PAS	SENC	}ER	VEHI	CLES	I.							VAI	1 5.				,		WA	GONS									SUN	DRIE	IS.	
			Carri	ages.	_			Car	riages	and Va	ns com	bined.			6	Lug	ggage ans.									4	۵)	é			.			ซ์		
	Double Bogie.	wheels.		nposite.	wheels. Double	2nd Cl 9 9 9 9 9		Ist C		wheels.			wheels, is	Mail Verse	Double Bogie.	6 wheels.		High-sided	Medium.	Low-sided.	Sheep. Sheep and Merchandize.	Cattle.	Ballast. Honner Cool	Coal Trucks, Williamstown	Line only. Powder.	Low-sided Double Bogie.	Medium Double Bogie.	High-sided covered Double Bogh	Refrigerators		Horse Boxes	Carriage Trucks. Hearse.	Water Truck.	Workmen's Sleeping Cars.	Veighing- iachine Car	Casualty Vans.
Class letter		s s s A		í <u></u>		ні » в	B	Ā	i	AB		BI		A Law		1	D		1	K		M			1	1	R	s s		Total.	F	GGG				Total.
					1				<u> </u>].				ļ E														-			- H						Ē
Totals on lines at 30th June, 1887	14 1	1 32 134	11	44 I	111 1	0 14	3 130	33	7	6	3 1	19	5 80	08 2	2 2	177	17 2	8 89	5 2836	425	181 1	316	318 1	34 20	24	38	70	20	19	5297	50	48 I	I	5	I	12 118
In course of construction					.							2.	••	2					. 1000											1000		••• ••				
Totals	14 I	132 134	11	44 I	111 1	0 14	3 130	33	7	6	3 2	2 I	5 8	10 2	2 2	177	17 2	18 89	5 3836	425	181 I 	316	318 1	34 20	24	38	70	20	19	6297	50	48 I	I	5	I	12 118
	· · · · ·			<u>.</u>	<u> </u>		<u>.</u>		 T	EHI	CLES	5 FI	TTE	D W	, ITH	CO	NTINU	0 US	BRAK	ES.			<u>.</u>	!		. 1				. 17					1	<u>l</u>
Hydraulic (Woods) Air pressure (Westinghouse)	6 8	. 63 37 . 48 87	3			5 94 5 33		4 27	I 6		 2 I		32 3 27		1	11		5		•••		•••		• • • • • •			•••	•••		103						

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Locomotive Superintendent's Office, Newport, 1st September, 1887.

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ALLISON D. SMITH, Acting Locomotive Superintendent.

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Vacuum

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Totals

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No. 17.

	To Melhourne.	To Williams- fown Pier,	To Geelung.	To Portland,	To Port Melbarnie Pier.	Total.	From-	Tes Melbour	To Williams- town Ploy.	To Geelong,	To Fortland,	To Part Melbourne Pier.	Totai
3	Bales,	Bales.	Pales.	Dates.	Baies,	Dal s.		Bales,	Bales,	Bales.	Bales.	Bales.	Bates.
				······			1						********
Sydenham	279	419			136	834	Letheridge	58,850	34,-59	5,89 2 98	••	6 470	103,271 - 98
Dispersreat Lancefield Junction	120 146	1,130	••		52	262 1,276	Merelleh	>- i	••	1,015			1,0(9)
Riddell's Creek	68	••		••	•••	- 68	la bi com		· · ·	1,715 6			6
Gisborne	151 23	••	••			151	Yenden	1,000		10 2.345	••	 30	3.156
Carlsrufie	29	••		••		29	i Horrumba, t 🧰	• •		1,.91	<i>,</i> .	••	1,091
Mahasbury	903 45	••	 	••	,, ,,	903 15	Deatfort	387		32.2 2.353		••	322
Taradale Elphinstone	30 670	••	47			30 717	M. Uby Creek	519	••	165 1,c61	••	**	1.580
Ciewton	190	•••	••	•••	••• ••	191	¹ Ararat	171	••	2.321		 397	, 2,8Fg
Castlemaine	267	 115	8		4	279 118	Great Western	905	••	150 1.316	••	••	150
Sandharst	296	••				296	Deep Lead	••		281			2.81
Bagshot! Georgens	7 378	••		••	••	7 378	Glenorchy	491 30		4-3 - 53	••	•••	914 83
Lanore	1,401	••		••		1,401	Lubeck Murica	123		\$5%		••	679
Echuca	1,079 31,290	23,546	62		4,686	1,079 59.584	Jung		••	415 290	••	••	+93 2.2
Romsey	++ 229	•••		••	••	.4.1 2.29	Doo n Hersham	12 419	••	78 2,591		*-	50 3,043
Moama	134			• •	404	538	Picapittio 🛄	3		9		••	1 12
Deniligidin .,	9 ⁷ .7 8,201	7,256	 251		846	967 16,554	Yarvaville	67		66 î	•••	 45	1 728 4 4 j
Tylden	19 6		••	••	••	29 6	North Williamstn,	9	53	••	••	••	4j 67
Musk Creck	3	•••		••		ŝ	Modewarre			19 58		••	-28
Guildford Newstead	65 204		•• 8	••	••	65 212	Wit chelsea Birregurza	247 7	176	1,236 217		••	i 1,039 , 224
Joyce's ('reck]	5 I		••	••	••	51	Ireewarra	••	••	142		•.	1 141
Moolort	103 315	••	 34	•• ••	••	103 399 i	Che	5 193		1,844 819	••	••	1.839 1.532
Maryborough Daveleck	2 57 39	**	47	••		304 39	Pirron Vallock Pouderneit	••		75 59		••	15 51
Bet Bet	- 49	,.			••	-19	Camperdown	326	440	₹ .5 78	••		5.553
Dunolly Bealiba	124 175	 I¢7	1.1 13	••	35 90	173 391	Keroralt Desson	27 332	••	140		••	2/ 472
Emu	159 215	••	72 2.1	• •	••	23: 236	Bacebas Marsh Perwan	- 8 465		• •	••	••	8
St. Arnaud	662		507	•••		1,£⊂∋	Ballen	3	518	••	••	••	1 5 ⁸ 3 3
Darkbanee Swanwater	9 5	· • •	13	••	••	21 5	Goldens		· · ·	193	••	••	2.59
Cope Cope	138		542		118	795	Domatowa	••		4	**	••	37
Donald	256 21	78	290 103	••	51	675 124	Hudaan			530 2,160		••	536 2.238
North Creswick Tourello	••		423 6		•••	433 6 :	Matsonia Witkliffe Road	10j.		1,212 2,036		••	1,21
Clunes	238		566			804	Gleu Thompson 77	30		851	2. 40	••	1.117
Talliot Bung Bong	383 140	••				405 140	, Dunked	576 1,127		2,033 1,097	1 28 4 57		2.715 6.711
Avoca	845 186	•••	141	•••		956 185	Prauslaohne	111		2.5	1.881	••	2.195
Eaglehawk	- 6	••				6	Myanyn			15 ••	49 - 1	•••	5 9 13
Marong Leichardt	59 91	· · ·	••	••		59 91	Lepwood	386		2(5	165 276	•••	161
Bridgewater	1.5:0	162			••	1.682	Merino	13 87		123	1.634	••	1.7,22
Kurting	26	••	•••	••	• ••	2.6	San frond	142	••	••	637 959 -	••	7 - H 1,071
Glenalbyn Wedderburn Road	5 194					5 2.10	Casterton	656		73	2,295	••	3,024
Koroug	17 ;		 65		••	173	Filmin	10		236	••	••	31 145
Backrabanynie	99 62	 	12	••		159 72	Warmeknabeal	25 42		50 338	••	••	84 380
Barakee	137 614		10 113	••		147 727	New market	·· 1	••		**	. 56	56 I
Glenbith Fairview	195 31	106	52	••	'	353	Crainelarn	415	••			••	416
Wycheproid	177	25	229	••	**	31 431	Levendre 💦 🧤	31 338			•••		31
Boring	293 253		 14	•••		293 267	Wei an Wailan Wandong	345 _33			•••	••	345
Boort	254	••	143		••	407	! Kilmore .	617			••	**	33 607
Raywood	11 318	201	 	••	••	11 609	Breadford Tallarook	422 451	•• }		·• ··	••	42.3 45 t
Yallook	51	8 6		••		137	Seymeur	1,122 360	· · · · ·				1.12.2 360
Truirie Millamo	302 358			••	•••	363 373	lergwool	3911	••	6		••	405
Molega	- 6r		5	••	••	- C5	Vielet Town	95 t 478	••	15	4 #	••	478
Pyramid Hill	328 55		119 8		••	347 63	Dod laginnie Benalle	79 1.330				•••	70 1319
Macorna	2.∔2. I	••	£.3		•••	2(5	Gienrowan 🦲	337		••	••		357
ferang	474		44	••	••	51 8	Sprices	595 156		••	••		5 5 1,6
Werribee	12.5 31	569 132		· • •	.,	1 695 1 95	Chillern	31 182		••		••	12. 182
Lara Geolorg	286 26	••	22			3/ 5	Wodonga	13,060	659	185		••	13.9~4
Oberinglap	••	••		•••	•••	9	Ye4	3,⊂32 4,203	402	 2.46		71 130	1 3,103 1 4979
Leigh Road	••	· · · ·	873	**		278	Monumbere	74		•• `	••	•	74
Forward ,,]	58.850	34,059	5.892		6.470	1-5,171	Forward	97,2 69	36.399	46,414	13,173		201.721

RETURN of Wool from the undermentioned Stations to Melbourne, Geelong, and Portland, and Williamstown and Port Melbourne Piers, for Year ending 30th June, 1887.

No. 87, ·

Brought forward 97,269 36,3 Tablik 91 Negamble 453 Murchison 916 4 Arcadia 315 Toolamba 11 Mooroopna 134 Shepparton 373 Congupa Road 52 Tally garoopna 76 Wunghnu 84 Numurkah 975 Tatura 405 Goorambat 74 Devenish 97 St. James 352 Taufaganah 135	Bales. Bales. 6,399 46,414 455	Bales.	Bales. 7,486 	Bales. 200,721 91 453 122 1,375 1315 1315 131 378 52 76 122 1,064 405 74 97	Warragul Trafalgar Moe Traralgon Flynn's Creek Nosedale Sale Boolara Darlimurla Clengarry Glenmaggie Heyfickd	· · · · · · · · · · · · · · · · · · ·	Bales. 110,590 33 10 17 3 6 25 4 118 1,226 23 5 3 2 205	Bales. 39,440 	Bales.	Bales. 13,153 	Bales.	Bales. 217,339 38 10 17 3 6 25 4 232 1,226 23 3
Tablik <t< td=""><td>455 455 </td><td>· · · · · · · · · · · · · · · · · · · ·</td><td>··· ··· ··· ··· ··· ···</td><td>91 453 122 1,371 315 13 181 378 52 76 122 1,064 405 74 97</td><td>Drouid Warragul Trafalgar Moe Morwell Traralgon Flynn's Creek Rosedale Sale Boolara Darlimurla Olengarry Glenmaggie Heyfield</td><td>· · · · · · · · · · · · · · · · · · ·</td><td>33 10 177 3 6 25 4 118 1,226 23 5 3 2</td><td>•• •• •• •• •• •• •• •• •• •• •• •• ••</td><td>5 </td><td>•• •• •• •• •• •• •• •• •• ••</td><td>··· ··· ··· ··· ···</td><td>38 10 17 3 6 25 4 232 1,226 23</td></t<>	455 455 	· · · · · · · · · · · · · · · · · · · ·	··· ··· ··· ··· ··· ···	91 453 122 1,371 315 13 181 378 52 76 122 1,064 405 74 97	Drouid Warragul Trafalgar Moe Morwell Traralgon Flynn's Creek Rosedale Sale Boolara Darlimurla Olengarry Glenmaggie Heyfield	· · · · · · · · · · · · · · · · · · ·	33 10 177 3 6 25 4 118 1,226 23 5 3 2	•• •• •• •• •• •• •• •• •• •• •• •• ••	5 	•• •• •• •• •• •• •• •• •• ••	··· ··· ··· ··· ···	38 10 17 3 6 25 4 232 1,226 23
Negamble 453 Wahring 122 Murchison 916 Arcadia 315 Toolamba 11 Mooroopna 181 Shepperton 378 Congupna Road 52 Taily garoopna 76 Wunghnu 84 Numurkah 975 Goorambat 74 Oovambat 74 Opvenish 97 St, James 352 Tungamah 135 Tungamah 143	455 	· · · · · · · · · · · · · · · · · · ·	··· ··· ··· ··· ···	453 122 1,371 315 13 181 378 52 76 122 1,064 405 74 97	Warragul Trafalgar Moe Traralgon Flynn's Creek Rosedale Sale Boolara Darihmurla Glengarry Glenmaggie Heyficid	•••	10 17 3 6 25 4 118 1,226 23 5 3 2	•• •• •• •• •• •• •• •• •• •• ••	5 	••• •• •• •• •• •• •• •• ••	··· ··· ··· ··· ···	38 10 17 3 6 25 4 232 1,226 23
Nagambie 453 Wahring 122 Murchison 916 Arcadia 313 Toolamba 13 Moroopna 18 Moroopna 18 Shepparton 373 Congupna Road 52 Tally garoopna 76 Wunghnu 84 Numwrkah 975 Goorambat 74 Devenish 97 St. James 352 Tungamah 174 Devenish 197		··· ··· ··· ··· ··· ··· ···	•••	122 1,371 3 ¹⁵ 13 181 378 52 76 122 1,064 4 ⁰ 5 74 97	Trafalgar Morwell Tranalgon Flynn's Creek Rosedale Sale Boolara Darlimurla Clengarry Glenmaggie Heyfield	•••••••••••	10 17 3 6 25 4 118 1,226 23 5 3 2	 	••• •• •• •• •• •• ••	• • • • • • • • • • • • •	••• •• •• ••	10 17 3 6 25 4 232 1,226 23
Wahring 122 Murchison 916 Arcadia 315 Toolamba 11 Mooroopna 13 Shepparton 378 Congupna Road 52 Tallygaroopna 76 Wunghnu 84 Numurkah 975 Tatura 405 Goorambat 74 Devenish 97 St. James 352 Tataganah 135 Teiford		··· ··· ··· ··· ··· ··· ···	··· ··· ··· ··· ···	122 1,371 3 ¹⁵ 13 181 378 52 76 122 1,064 4 ⁰ 5 74 97	Moe Morweil Traralgon Flyrn's Creek Rosedale Sale Boolara Darlimurla Clengarry Glenmaggie Heyfield	•••	3 25 4 118 1,226 23 5 3 2	 	· · · · · · · · · · ·	• • • • • • • • • • • • •	••• •• •• ••	3 0 25 4 232 1,226 23
Murchison 916 4 Arcadia 315 - Arcadia 315 - Toolamba 1 - Mooroopna 1% - Shepparton 373 - Congrupna Road 52 - Tallygaroopna 76 - Wunghnu 84 - Numurkah 975 - Tatura 405 - Goorambat 74 - Derenish 97 - St. James 352 - Tungamah 135 - Teiford - 142	455 	··· ··· ··· ··· ··· ···	··· ··· ··· ··· ···	315 13 181 378 52 76 122 1,064 405 74 97	Moe Morwell Traralgon Flynn's Creek Rosedale Sale Boolara Darlimurla Clengarry Glenmaggie Heyfield	•••	3 25 4 118 1,226 23 5 3 2	 	••• •• •• •• ••	• - • - • • • • • •	••• •• •• ••	3 0 25 4 232 1,226 23
Arcadia 315 Toolamba 11 Mooroopna 18 Mooroopna 373 Shepparton 373 Congupna Road 52 Tallygaroopna 76 Wunghnu 84 Numurkah 975 Tatura 405 Goorambat 74 Devenish 97 St. James 352 Tatagaanbh 135	··· · · · · · · · · · · · · · · · · ·	··· ··· ··· ··· ··· ···	••• ••• ••• ••• ••• •••	315 13 181 378 52 76 122 1,064 405 74 97	Morweil Traralgon Flymi's Creek Rosedale Sale Boolara Darlimurla Olengarry Glenmaggie Heyfield	•••	6 25 4 118 1,226 23 5 3 2	 	••• •• •• •• ••	• - • - • • • • • •	••• •• ••	25 4 232 1,226 23
Toolamba 1 Mooroopna 181 Shepparton 378 Congupna Road 52 Tally garoopna 76 Wunghnu 84 Numurkah 975 Tatura 405 Goorambat 74 Devenish 97 St. James 352 Tatugaash 135 Teiford 135	··· ·· ·· ··· ·· ·· ··· ·· ·· ··· ·· ·· ··· ··	··· ··· ··· ··· ··· ···	••• ••• ••• ••• ••• •••	13 181 378 52 76 122 1,064 405 74 97	Traralgon Flynn's Creek Rosedale Sale Boolara Darlimuria Clengarry Glenmaggie Heyficki	•••	4 118 1,226 23 5 3 2	 114 	••	· · · · · · ·	•••	25 4 232 1,226 23
Mooroopna 18 i Shepparton 378 Congupna Road 52 Tallygaroopna 76 Wunghnu 84 Numurkah 975 Tatura 405 Goorambat 74 Devenish 97 St. James 352 Tunganah 135	··· ·· ·· ··· ·· ·· ··· ·· ·· ··· ·· ·· ··· ··	••• •• •• •• •• ••	••• •• •• •• •• ••	181 378 52 76 122 1,064 405 74 97	Flynn's Creek Rosedalc Sale Boolara Darlimuria Glengarry Glenmaggie Heyfield	· · · · · · · · · · · · · · · · · · ·	4 118 1,226 23 5 3 2	 	**	1 X • • • • • •	•••	4 232 1,226 23
Shepparton	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	••• •• •• •• ••	· · · · · · · · ·	378 52 76 122 1,064 405 74 97	Rosedale Sale Boolara Darlimurla Glengarry Glenmaggie Heyfield	· · · • · • · • ·	118 1,226 23 5 3	114 	 	••	 	232 1,226 23
Congrupana Road 52 Tailygaroopna 76 Wanghnu 84 Numurkah 975 Tatura 405 Goorambat 74 Devenish 97 St. James 352 Tungamah 135 Teiford 143	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	 	··· ·· ·· ··	52 76 122 1,064 405 74 97	Sale Boolara Darlimurla Glengarry Glenmaggie Heyfield	••• •• •• ••	1,226 23 5 3 2	' ., ., .,	•• •• ••	•• •• ••	••	1,226 23
Tallygaroopna 76 Wunghnu 84 Numurkah 975 Tatura 405 Goorambat 74 Devenish 97 St. James 352 Tungamah 135 Teitord 145	··· 38 ·· 89 ·· ·· ··	•• •• •• ••	**	76 122 1,064 405 74 97	Boolara Darlimurla Glengarry Glenmaggie Heyfield	••• ••• ••	23 5 3 2	., .,		••	••	23
Wunghnu 84 Numurkah 975 Tatura 405 Goorambat 74 Devenish 97 St. James 352 Tungamah 135 Teiford 143	··· 38 ··· 89 ··· ·· ·· ·· ··	•• •• •• ••	**	122 1,064 405 74 97	Darlimurla Glengarry Glenmaggie Heyfield	••• •• ••	5 3 2	 		••		
Numurkah 975 Tatura 405 Goorambat 74 Devenish 74 St. James 352 Tungamah 135	·· 89 ·· ·· ·· ·· ·· ··	••• •• ••	 	1,064 4°5 74 97	Glengarry Glenmaggie Heyfickl	•••	3	••			••	i)
Thtura 405 Goorambat 74 Devenish 97 St. James 352 Tungamah 135 Teiford 143	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	•• •• ••	•• •• ••	4°5 74 97	Glenmaggie Heyfield	::	2		**			
Goorambat 74 Devenish 97 St. James 352 Tungamah 135 Pelford 142	··· ··	•••	•• ••	74 97	Heyfield	••						3
Devenish 97 St. James 352 Tungamah 135 Yelford 142		••		97		- 1			••			200
St. James 352 Tungamah 135 Teiford 142		1 1			THOUGH DELLOOD		20		••	••	••	
Tungamah 135 Teiford 142		••			Mordialloc	•••]			••	••	••	20
Telford 142			••	352	There is a start of the start of	•••	17		• 6		••	17 83
	1	••	**	135	(A	••	77	••	-		••	
				142		••	21	••	••		••	21
	554		**	2,023	Lilydale		229	••	- •		••	42 9
	••	••										i
		•••	••	180								
		••	••	68								
	•• •			56		- 1	112,635	39,554	46,681	13,153	7,486	219,509
		••		126		- 1						
	2,032 129		••	8,366	37-11							.
				125	Melbourne	••	••	118,341	4		379	118,724
13		••	••	2	MT: 117 - m - h - m - T	e					0	
O Provide Of Atoms	•• ••	••		16	Williamstown Pi	ier	3	••			80	83
	•• ••			146	701 7						1	
	•• •	••			Flinders-street		••	••	••	••	38,653	38,653
	•• ••		•••	3								
Bloomfield 1	•• ••		•••	I	Port Melbourne	••	••	261	••	••		261
Forward 110,590 39,4	9,440 46,670	13,153	7,486	217,339	Totals	••	112,638	158,156	46,685	13,153	46,598	377,230

No. 15.—RETURN of Wool from the undermentioned Stations to Melbourne, Geelong, and Portland, and Williamstown and Port Melbourne Piers, for Year ending 30th June, 1887—continued.

22

H. KENT, Traffic Auditor.

VICTORIAN RAILWAYS.

No. 18.

STATEMENT showing the Cost of EACH LINE, THE TOTAL LENGTH OF WHICH WAS OPEN FOR TRAFFIC, at 30th June, 1887, with Average Cost per Mile, Highest and Lowest Levels, Steepest Gradients, &c.

Lines.	c	Length of L pened for T	Height of Rail-level above Low-water Mark, Hobson's Bay.		Steepest Gradient,	Cost, exclusive of Rolling-stock.		
	Dou	ble. Single.	Total.	Highest.	Lowest.		Total.	Average per Mile.
Northern System.	Mil	cs. Miles.	Milcs.	Feet.	Feet.	Feet.	£	£
Melbourne to Sandhurst (exclusive of Melbo Terminus) Sandhurst to Echuca (including Bridge over Murr	100	훈	100 <u>3</u>	1,902	17	1 in 50	4,700,426	46,654
Echuca) Lancefield Junction to Lancefield		, I41	55 1 14½	753 1,675	320 1,072	I ,, 90 I ,, 40	675,634 62,280	12,229 4,295
Carlsruhe to Daylesford Castlemaine to Dunolly Dunolly to St. Arnaud	••• •	471	22 3 472 33	2,469 949 945	1,791 580 611	I "50 I "40 I "50	1 58,174 300,369 1 59,530	6,95 3 6,324 4,834
St. Arnaud to Donald Castlemaine to Maldon Ballarat to Maryborough	••• •		$23\frac{3}{4}$ $10\frac{1}{4}$ $42\frac{1}{2}$	868 1,177 1,525	374 893 732	I ,, 50 I ,, 40 I ,, 40	93,801 56,700 267,047	3,950 5,532 6,283
Ballarat Racecourse Branch Line Maryborough to Avoca		2 15	2 15	1,508 883	1,466 721	I ,, 50 I ,, 40	6,972 60,946	3,486 4,063
Sandhurst to Inglewood Inglewood to Charlton Charlton to Wycheproof	••••	$42\frac{3}{4}$	30 42 ³ 164	778 639 521	442 422 356	I ,, 43 I ,, 50 I ,, 50	155,650 165,661 83,193	5,188 3,875 5,04 2
Korong Vale to Boort Eaglebawk to Kerang	· · ·	· 731	18 734	459 742	296 254	I ,, 50 I ,, 43	69,866 278,834	3,881 3,781
Creswick to Daylesford Wedderburn Junction to Wedderburn	•••	. 3	23 <u>1</u> 4 <u>3</u>	2,292 660	1,429 554	I ,, 40 I ,, 50	139,100 16,850	5,919 3,547
Total	100	475 3	5761				7,451,033	12,925

Lines.				Length of Lines opened for Traffic.			Height of Rail-level above Low-water Mark, Hobson's Bay.		Steepest Gradient.	Cost, exclusive of Rolling-stock.		
					Double.	Single.	Total.	Highest.	Lowest.		Total.	Average per Mile.
					Miles.	Miles.	Miles.	Feet.	Feet.	Fcet.	£	£
WES	TERN SYS	TEM.										
Footscray Junction to	Williams	tow n (inc	luding Pi	ers								
and Breakwater) Newport to Geelong (ii		ino to Oo	 olong Wh	•••	6	•••	6	66	12	1 in 100 1 ,, 81	475,647	79 ,2 74
and Williamstown R					14	371	39호	113	12	& wharf line	1,120,278	28,361
North Geelong to Balla	rot				1		ral.		1	I,, 50 I,, 52) 1,778,560	33,244
Geelong to Qucenscli		enscliff	Junction	to	531	•••	531	1,725	47	• • • • •	1,770,500	33,-77
Queenscliff) Geelong to Colac (i	noluding	Coolong	 Racecou	***	•••	203	203	263	10	I "50	110,459	5,323
Branch Line)	····		•••			52 <u>1</u>	52	465	17	1 ,, 50	312,342	5,949
Colac to Camperdown	•••		•••			28	28	569	405	I " 50	124,252	4,438
Varrenheip to Gordons		•••	***	•••		13	13	1,940	1,707	I " 50	85,665	6,590
Ballarat to Ararat	•••	•••	•••	•••	•••	57	57	1,517	960	I " 44	335,941	5,894 6,647
tawell to Horsham	•••	••••	•••	•••	•••	184	184	1,086	759	I " 50 I " 50	124,634 255,500	4,776
Iorsham to Dimboola	•••			••••	••• •••	532 211	532 211	759 477	423 361	1,,50 1,,50	74,815	3,521
allarat to Scarsdale					•••	13	131	1,481	1,157	1,, 50	58,304	4,400
rarat to Hamilton	•••	•••	•••			661	661	1,028	572	I,, 50	313,392	4,713
lamilton to Portland	l (includi	ng line	to Portla	and		-	~ 1		(I " 50		,
Wharf)	***	•••	•••	•••	•••	54	54	605	115	& wharf line I 40	277,365	5,136
Branxholme to Castert	on					32	32	572	150	I "40 I "40	, 173,275	5,415
Braybrook Junction to						244	244	466	119	I,, 49	241,479	9,958
al Lal Racecourse						2	2	1,539	1,532	1 ,,112	11,187	5,593
furtoa to Warraeknal		•••	•••			314	317	464	360	1,, 66	124,736	3,992
Ballarat Cattle Yards			•••	•••		,3,	3.	1,523	1,446	1,,60	11,815	3,938 4,674
)imboola to South Au Jubeck to Rupanyup	straman D		•••	***		631	631	631 487	315	I ,, 50	295,619 33,009	3,386
subject to mupany up	•••	•••	•••	•••		91	94	407	455	I ,, 47		
ŋ	lotal		•••	•••	61‡	6013	663	•••	•••		6,338,274	9,560
North-	Eastern	SYSTEM.									1	
Essendon Junction to	Essendon	(includin	g Racecou	irse								
Line)	•••	***		•••	5	•••	5	148	14	1 in 67	124,882	24,976
Essendon to Wodonga	 		•••	•••	43 3	1 384	182	1,148	105	I " 50	1,926,208	10,584
Wodonga to Murray R Fallarook to Yea		•••	•••	***	•••	24	21	537 698	512 488	1 ,, 75 1 ,, 40	35,847 148,271	15,932 6,243
Mangalore to Sheppart		•••	***	•••	•••	23	233	476	372	I "40 I "100	239,322	5,318
mangarore to oneppar	calı		•••						1 3/ -			
Shepparton to Numurl						45 20년	45 201		348	1 ., 206	00,142	1 3,220
Shepparton to Numurl	***	***	•••	••• •••		20 <u>1</u>	20년	376	348 371	I ,, 206 I ,, 108	66,142 27,270	
Shepparton to Numurl Foolamba to Tatura Benalla to St. James	•••		••• •••				201 7 201	376 385 583	371 450	1 ,, 108 1 ,, 75	00,142 27,270 73,013	3,896 3,562
Shepparton to Numurl Foolamba to Tatura Benalla to St. James Wangaratta to Beechw	•••	***	•••	•••	 	$20\frac{1}{2}$ 7 $20\frac{1}{2}$ 23	$20\frac{1}{2}$ 7 $20\frac{1}{2}$ 23	376 385 583 1,831	371 450 502	I ,, 108 I ,, 75 I ,, 30	27,270 73,013 157,953	3,896 3,562 6,868
Shepparton to Numurl Foolamba to Tatura Benalla to St. James Wangaratta to Beechw Everton to Myrtleford	orth	•••• •••	•••• ••• •••	 	 	$20\frac{1}{2}$ 7 $20\frac{1}{2}$ 23 $16\frac{1}{2}$	$20\frac{1}{2}$ 7 $20\frac{1}{2}$ 23 $16\frac{1}{2}$	376 385 583 1,831 989	371 450 502 581	I ,, 108 I ,, 75 I ,, 30 I ,, 40	27,270 73,013 157,953 73,545	3,890 3,562 6,868 4,455
Shepparton to Numurl Coolamba to Tatura Benalla to St. James Wangaratta to Beecluw Zverton to Myrtleford Springs to Wahgunyah		···· ···· ····	•••• ••• •••	···· ···· ····	· • • • · • • · • •	$20\frac{1}{2}$ 7 $20\frac{1}{2}$ 23 $16\frac{1}{2}$ 14	$20\frac{1}{2}$ 7 20 $\frac{1}{2}$ 23 16 $\frac{1}{2}$ 14	376 385 583 1,831 989 622	371 450 502 581 454	I ,, 108 I ,, 75 I ,, 30 I ,, 40 I ,, 50	27,270 73,013 157,953 73,545 67,561	3,896 3,562 6,868 4,457 4,826
Shepparton to Numurl Coolamba to Tatura Benalla to St. James Wangaratta to Beecluw Everton to Myrtleford Springs to Wahgunyah North Melbourne to Co	orth burg	···· ····	•••• ••• ••• •••	···· ···· ····	···· ···· ···· ···	$20\frac{1}{2}$ 7 $20\frac{1}{2}$ 23 $16\frac{1}{2}$ 14 $4\frac{1}{2}$	$20\frac{1}{2}$ 7 20 $\frac{1}{2}$ 23 16 $\frac{1}{2}$ 14 5	376 385 583 1,831 989 622 202	371 450 502 581 454 13	I ,, 108 I ,, 75 I ,, 30 I ,, 40 I ,, 50 I ,, 50	27,270 73,013 157,953 73,545 67,561 140,177	3,890 3,562 6,868 4,452 4,820 28,03
Shepparton to Numurl Foolamba to Tatura Senalla to St. James Wangaratta to Beechw Everton to Myrtleford Springs to Wahgunyah North Melbourne to Co St. James to Yarrawon	orth burg	···· ···· ····	•••• ••• •••	···· ··· ··· ···	···· ···· ···· <u>1</u>	$20\frac{1}{2}$ 7 20 $\frac{1}{2}$ 23 16 $\frac{1}{2}$ 14 4 $\frac{1}{3}$ 19 $\frac{3}{4}$	$20\frac{1}{2}$ 7 20 $\frac{1}{2}$ 23 16 $\frac{1}{2}$ 14 5 19 $\frac{2}{4}$	376 385 583 1,831 989 622 202 514	371 450 502 581 454	I ,, 108 I ,, 75 I ,, 30 I ,, 40 I ,, 50	27,270 73,013 157,953 73,545 67,561 140,177 84,260	3,896 3,562 6,868 4,457 4,826 28,03 4,266
Shepparton to Numurl Foolamba to Tatura Benalla to St. James Wangaratta to Beechw Everton to Myrtleford Springs to Wahgunyah North Melbourne to Co St. James to Yarrawon	orth bburg ga Fotal	···· ···· ···· ····	· · · · · · · · · ·	···· ···· ····	···· ···· ···· ···	$20\frac{1}{2}$ 7 $20\frac{1}{2}$ 23 $16\frac{1}{2}$ 14 $4\frac{1}{2}$	$20\frac{1}{2}$ 7 20 $\frac{1}{2}$ 23 16 $\frac{1}{2}$ 14 5	376 385 583 1,831 989 622 202	371 450 502 581 454 13 414	I ,, 108 I ,, 75 I ,, 30 I ,, 40 I ,, 50 I ,, 50 I ,, 50 I ,, 50	27,270 73,013 157,953 73,545 67,561 140,177	3,896 3,562 6,868 4,457 4,826 28,035 4,266
Shepparton to Numurl Coolamba to Tatura Benalla to St. James Vangaratta to Beechw Everton to Myrtleford Springs to Wahgunyah North Melbourne to Co St. James to Yarrawon	orth bburg ga	···· ···· ···· ····	· · · · · · · · · ·	···· ··· ··· ···	···· ···· ···· <u>1</u>	$20\frac{1}{2}$ 7 20 $\frac{1}{2}$ 23 16 $\frac{1}{2}$ 14 4 $\frac{1}{3}$ 19 $\frac{3}{4}$	$20\frac{1}{2}$ 7 20 $\frac{1}{2}$ 23 16 $\frac{1}{2}$ 14 5 19 $\frac{2}{4}$	376 385 583 1,831 989 622 202 514	371 450 502 581 454 13 414	I ,, 108 I ,, 75 I ,, 30 I ,, 40 I ,, 50 I ,, 50 I ,, 50 I ,, 50	27,270 73,013 157,953 73,545 67,561 140,177 84,260	3,896 3,562 6,868 4,457 4,826 28,03 4,266
Shepparton to Numurl Foolamba to Tatura Benalla to St. James Wangaratta to Beechw Sverton to Myrtleford Springs to Wahgunyah North Melbourne to Co St. James to Yarrawon EAS Spencer to Flinders-stu	orth bburg ga Fotal TEBN SYS	 TEM.	· · · · · · · · · ·	···· ··· ··· ···	 <u>1</u> 49 ¹ / ₄	$20\frac{1}{2}$ 7 20 $\frac{1}{2}$ 23 16 $\frac{1}{2}$ 14 4 $\frac{1}{3}$ 19 $\frac{3}{4}$	201 7 201 23 161 14 5 193 193 3841 3841	376 385 583 1,831 989 622 202 514 	371 450 502 581 454 13 414 	I ,, 108 I ,, 75 I ,, 30 I ,, 40 I ,, 50 I ,, 50 I ,, 50 I ,, 50 I ,, 50 I ,, 10 I , 1	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166	3,896 3,562 6,868 4,457 4,826 28,035 4,266 8,235 9,555
Shepparton to Numurl Foolamba to Tatura Senalla to St. James Vangaratta to Beechw Sverton to Myrtleford Springs to Wahgunyah North Melbourne to Co St. James to Yarrawon EAS Spencer to Flinders-str South Yarra to Oaklei	orth bburg ga Fotal TEBN SYS	 TEM.	 	···· ···· ···· ····	 <u>}</u> 49 ¹ / ₄	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 20\frac{1}{2} \\ 23 \\ 16\frac{1}{2} \\ 14 \\ 19\frac{3}{4} \\ 335 \\ \end{array} $	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 20\frac{1}{3} \\ 16\frac{1}{2} \\ 14 \\ 5 \\ 19\frac{3}{4} \\ 384\frac{1}{4} \\ \frac{3}{4} \\ 6\frac{3}{4} \\ 6\frac{3}{4} \end{array} $	376 385 583 1,831 989 622 202 514 	371 450 502 581 454 13 414 6 22	I "108 I " 75 I " 30 I " 40 I " 50 I " 50 I " " 50 I " " 50 I " " 50 I "	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166 244,856	3,896 3,562 6,868 4,457 4,826 28,039 4,266 8,239 9,555 36,27
Shepparton to Numurl Foolamba to Tatura Benalla to St. James Wangaratta to Beechw Everton to Myrtleford Springs to Wahgunyah North Melbourne to Co St. James to Yarrawon EAS Spencer to Flinders-st South Yarra to Oaklei Dakleigh to Sale	orth burg ga Fotal TERN SYS reet Junct gh 	 TEM. 	···· ···· ···· ···	···· ···· ···· ····	 49 ¹ / ₄ 6 ³ / ₄ 	$20\frac{1}{2}$ 7 201 23 16 14 41 19 4 335 335	201 7 203 23 161 14 5 193 3841 3841 181	376 385 583 1,831 989 622 202 514 	371 450 502 581 454 13 414 6 22 32	I ,, 108 I ,, 75 I ,, 30 I ,, 40 I ,, 50 I ,, 50 I ,, 50 I ,, 50 I ,, 50 I ,, 50 I ,, 50	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166 244,856 802,017	3,896 3,562 6,868 4,452 4,826 28,031 4,266 8,239 9,555 36,27 6,78
Shepparton to Numurl Foolamba to Tatura Senalla to St. James Vangaratta to Beechw Verton to Myrtleford Springs to Wahgunyah Yorth Melbourne to Ct St. James to Yarrawon EAS Spencer to Flinders-st. South Yarra to Oaklei Dakleigh to Sale Fraralgon to Heyfield	orth bburg ga Fotal TERN SYS reet Junct gh 	 TEM. ion	···· ···· ···· ···	···· ···· ···· ····	···· ···· ···· ···· ···· ···· ···· ···· ····	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 20\frac{1}{2} \\ 23 \\ 16\frac{1}{2} \\ 14 \\ 4\frac{1}{2} \\ 19\frac{3}{4} \\ 335 \\ \end{array} $	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 20\frac{1}{2} \\ 23 \\ 16\frac{1}{2} \\ 14 \\ 5 \\ 19\frac{3}{4} \\ 384\frac{1}{4} \\ \hline 384\frac{1}{4} \\ 118\frac{1}{4} \\ 23\frac{1}{4} \\ \end{array} $	376 385 583 1,831 989 622 202 514 	371 450 502 581 454 13 414 6 22 32 93	I , 108 I , 75 I , 75 I , 40 I , 50 I , 50	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166 244,856 802,017 112,209	3,894 3,562 6,868 4,452 28,03 4,266
Shepparton to Numurl Foolamba to Tatura Senalla to St. James Vangaratta to Beechw Everton to Myrtleford Springs to Wahgunyah North Melbourne to Co St. James to Yarrawon EAS Spencer to Flinders-st South Yarra to Oaklei Dakleigh to Sale Fraralgon to Heyfield Hawthorn to Lilydale	orth bburg ga Fotal TERN SYS reet Junct gh 	 TEM. ion 	···· ···· ···· ····	···· ··· ··· ···	 49 ¹ / ₄ 2	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 20\frac{1}{2} \\ 23 \\ 16\frac{1}{2} \\ 14 \\ 4\frac{1}{2} \\ 19\frac{3}{4} \\ 335 \\ \end{array} $	201 7 201 23 161 14 5 192 3841 3841 1181 231 201	376 385 583 1,831 989 622 202 514 17 184 513 262 484	371 450 502 581 454 13 414 6 222 32 93 41	I , 108 I ,, 75 I ,, 30 I ,, 40 I ,, 50 I ,, 50	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166 244,856 802,017 112,209 214,020	3,896 3,562 6,868 4,457 4,826 28,03 4,266 8,233 9,555 36,27 6,78 4,820 4,820
Shepparton to Numurl Foolamba to Tatura Benalla to St. James Wangaratta to Beechw Sverton to Myrtleford Springs to Wangunyah North Melbourne to Co St. James to Yarrawon Eas Spencer to Flinders-str South Yarra to Oaklei Dakleigh to Sale Traralgon to Heyfield Hawthorn to Lilydale Caulfield to Frankston	orth burg ga Fotal TERN SYS reet Junct gh 	 TEM. 	···· ···· ···· ···	· · · · · · · · · · · · · · · · · · ·	 49 ¹ / ₄	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 20\frac{1}{2} \\ 23 \\ 16\frac{1}{2} \\ 14 \\ 4\frac{1}{3} \\ 335 \\ \end{array} $	201 7 203 161 14 5 9 384 4 384 4 118 4 204 20	376 385 5831 989 622 202 514 17 184 513 262 484 167	$\begin{array}{c c} 371 \\ 450 \\ 502 \\ 581 \\ 454 \\ 13 \\ 414 \\ \end{array}$	I , 108 I , 75 I , 30 I , 40 I , 50 I	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166 244,856 802,017 112,209 214,020 127,060	3,894 3,565 6,865 4,452 4,824 28,03 4,260 8,23 9,555 36,27 6,78 4,82 10,565 6,355
Shepparton to Numurl Foolamba to Tatura Benalla to St. James Wangaratta to Beechw Sverton to Myrtleford Springs to Wahgunyah North Melbourne to Ck St. James to Yarrawon EAS Spencer to Flinders-st South Yarra to Oaklei Oakleigh to Sale Traraigon to Heyfield Hawthorn to Lilydale Caulifield to Frankston Morwell to Mirboo Hobsou's Bay Lines	rotal reet Junct gh 	 	 	····	 49 ¹ / ₄ 2 2 	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 20\frac{1}{2} \\ 7 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10$	201 7 203 161 14 3841 3841 1181 204 20 20 20	376 385 583 1,831 989 622 202 514 17 184 513 262 484 167 315	371 450 502 581 454 13 414 6 222 32 93 41	I , 108 I , 75 I , 30 I , 40 I , 50 I , 40 I , 50 I , 40 I , 50 I , 40 I , 50 I , 70 I	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166 244,856 802,017 112,209 214,020 127,060 143,650	3,89 3,56 6,86 4,45 28,03 4,26 3,23 9,55 36,27 6,78 4,82 10,56 6,35 7,18
Shepparton to Numurl Toolamba to Tatura Benalla to St. James Wangaratta to Beechw Everton to Myrtleford Springs to Wahgunyah North Melbourne to Co St. James to Yarrawon EAS Spencer to Flinders-str South Yarra to Oaklei Oakleigh to Sale Traralgon to Heyfield Hawthorn to Lilydale Cauifield to Frankston Morwell to Mirboo Hobson's Bay Lines Pier)	orth bburg ga Fotal TEEN SYS reet Junet gh (including	 	 	····	 49 ¹ / ₄ 6 ³ / ₄ 16 ¹ / ₂	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 23 \\ 16\frac{1}{2} \\ 14 \\ 49\frac{3}{3} \\ 335 \\ \end{array} $	201 7 201 23 161 14 5 9 384 4 384 4 118 4 23 4 20 20 20 161	376 385 5831 989 622 202 514 17 184 513 262 484 167 315 53	371 450 502 581 454 13 414 6 22 32 93 41 10 184 10	I , 108 I , 75 I , 30 I , 40 I , 50 I , 40 I , 50 I , 40 I , 50 I , 70 I , 7	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166 244,856 802,017 112,209 214,020 127,060 143,650 1,472,651	3,226 3,896 3,868 4,457 4,826 28,035 4,266 8,235 36,27 6,783 4,826 10,566 6,355 7,18 89,255
Shepparton to Numurl Toolamba to Tatura Benalla to St. James Wangaratta to Beechw Everton to Myrtleford Springs to Wangunyah North Melbourne to Co St. James to Yarrawon EAS Spencer to Flinders-str South Yarra to Oaklei Oakleigh to Sale Traralgon to Heyfield Hawthorn to Lilydale Cauifield to Frankston Morwell to Mirboo Hobson's Bay Lines Pier)	rotal reet Junct gh 	 	 	····	 49 ¹ / ₄ 2 2 	$ \begin{array}{c} 20\frac{1}{2} \\ 7 \\ 20\frac{1}{2} \\ 7 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10$	201 7 203 161 14 3841 3841 1181 204 20 20 20	376 385 583 1,831 989 622 202 514 17 184 513 262 484 167 315	371 450 502 581 454 13 414 6 22 32 93 41 10 184	I , 108 I , 75 I , 30 I , 40 I , 50 I , 40 I , 50 I , 40 I , 50 I , 40 I , 50 I , 70 I	27,270 73,013 157,953 73,545 67,561 140,177 84,260 3,164,451 7,166 244,856 802,017 112,209 214,020 127,060 143,650	3,896 3,562 6,868 4,457 28,03 4,266

No. 18.-STATEMENT showing the Cost of each Line, &c.-continued.

 $\mathbf{23}$

Gauge of lines, 5 feet 3 inches in all cases.

P. P. LABERTOUCHE, Secretary. ROBERT GEO. KENT, Acting Accountant.

Railway Department, Accountant's Branch,

10th September, 1887.

VICTORIAN RAILWAYS.

No. 19.

RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June, 1887.

Date	of	Locality.		Passe causes their own		heir own	 From	nts of De Contr causes their own	From t	t or of heirown	Inji while d	Killed or ured crossing ssings.	1	assers.	Misce	llaneo us.		
Accide	nt.	Locanty.		ntrol.		caution.		trol.		caution.							Nature and Cause of Accident.	
			Killed	. Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
1880 July	5. I	Echuca								I							Employé slipped from truck howes leshing and injured himself	
37	I	Flinders-street								ī							Employé slipped from truck he was lashing and injured himself. Laborer, while employed at rubbish heap, fell on some glass bottles and	
	3	Camperdown						1 I									cut his wrist. Porter scalded by engine.	
59 37	2	Flinders-street	•••		•••			I		•••	•••		•••				Plumber fell, through ladder slipping, and struck his head on some	
**	5	Camperdown							1								broken glass. Contractor's employé run over by a truck and killed.	12
"	5	North Melbourne							Ĩ			1					Block-boy run over and killed near signal-box.	4
**	5	Melbourne				•••		I									Employé's foot injured whilst loading truck, through door of truck	
	5	Willianstown Pier						•••								1	falling on it. Man badly injured through wire rope from mail boat to pier breaking.	
37 33	6	Brunswick				I II									•••	·	Lady injured through slighting from train while in motion	
,,	16	Burnley							I								Lady injured through alighting from train while in motion. Gatekeeper, Swan-street, knocked down and killed by 5.13 a.m. up	
		-															ll passenger train.	
,,	17	Flinders-street		•••				•••		I		••••			•••			
"	20	Newstead Spencer-street		•••		•••	•••	1		I	•••	•••					Employé injured between buffers.	
,,	21	Spencer-street	•••	•••	1					I	•••		•••		•••		Shunter fell in attempting to jump on pilot engine, and injured wrist and knees.	
,,	21	Spencer-street								I							Pilot engine, in pushing trucks, jammed shoulder of employé.	
,,	22	Camberwell				I						•••					Pilot engine, in pushing trucks, jammed shoulder of employé. Passenger slipped out of a carriage which overlapped platform and fell	
		N							1	1		1					on permanent way.	
,,	29	Newport Elmore	11							••••	I		 I		•••	•••	5.30 a.m. train ran over and killed a woman at Newport. Trespasser run over and found dead on line, about a quarter of a mile	
,,	30	Elmore	•••			I					•••	•••	-	•••	•••		from station.	
Aug.	4	North Williamstown												I			Boy was struck on the head by buffer of 8 c a m goods and stunned	
,,	9	Port Melbourne				I											Lady fell from up platform on to the rails. Lilydale train ran over and killed a young lady at gate near station.	
"	17	Auburn					•••				I				•••		Lilydale train ran over and killed a young lady at gate near station.	
,,	17	Hawthorn		•••	•••	•••					•••		1		•••	•••	A woman walking across Hawthorn Railway bridge fell over and was killed.	
,,	23	Spencer-street							I								Engine-driver run over, and subsequently died in hospital. Trespasser run over and killed near Essendon station.	
"	23	Essendon										•••	1		•••		Trespasser run over and killed near Essendon station.	
"	24	Brunswick	•••	•••						1			•••	•••	•••		Contractor's workman, while lowering a truck of firewood down to discharge it, got his foot under wheel and had it crushed.	
,,	25	Spencer-street							I				•••				Employé in goods shed, while shunting, was caught between buffers of	
"	26	Lancefield								I							two trucks and killed. Man, while loading firewood, got jammed between buffers.	

• 27 Melloarne (Mart) · · · · · · · · · · · · · · · · · · ·																			
Sept. 6 Courty Line <th< td=""><td>,</td><td>27</td><td>Melbourne (Yard)</td><td>•••</td><td> </td><td>•••</td><td></td><td></td><td>I</td><td></td><td></td><td></td><td></td><td></td><td> </td><td></td><td> </td><td></td><td></td></th<>	,	27	Melbourne (Yard)	•••		•••			I										
a Assertisies What? m	Sept.	6	Coburg Line	•••	I			•••		•••	•••	•••		•••				When 6.55 p.m. up was approaching Royal Park the brake gear became disarranged and caused carriage to bump violently; one of	
 is outh Branch Liber. is outh			A second second second																
io North Extern Line. Women, while waking on the line weever Boadford and Talkrook, was no over and killed. 1 25 Flinders-street	>>			11				1	1			11			1 1	1			
	**			11						1		.1		11	1 1			Man run over and killed by 6.55 p.m. up train.	
n 20 Finder-street <th< td=""><td>"</td><td>10</td><td>North Eastern Line</td><td>•••</td><td></td><td>•••</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>I</td><td></td><td>•••</td><td></td><td>was run over and killed</td><td></td></th<>	"	10	North Eastern Line	•••		•••								I		•••		was run over and killed	
p. 21 Rpssm Main run over and Killed by the night train at Epson soling. n 23 Guylass and Ballan <td< td=""><td>"</td><td>20</td><td>Flinders-street</td><td></td><td> </td><td></td><td>•••</td><td>•••</td><td>I</td><td></td><td>***</td><td></td><td>•••</td><td></td><td></td><td>••••</td><td></td><td>Drayman received injury to his hand through stone falling, from crane</td><td></td></td<>	"	20	Flinders-street				•••	•••	I		***		•••			••••		Drayman received injury to his hand through stone falling, from crane	
a 33 Gordman and Ballan		21	Epson									1		Ш. т				Man run over and killed by the night train at Ensom siding	
a Gordans and Ballan	"	2	1		1	1		{ !	:			1	i i		3	1	1	Fireman's head injured by striking against balance weight of sema-	
Line	,,	-			1													phore.	
n 25 Maryborongh Line	39	23							I								•••	Contractor injured through collision between some ballast trucks.	
n 2 St. Kida and Guidford. and Guidford. n 27 Ascot Vale and Guidford. and Guidford. n 27 Ascot Vale and Guidford. and Guidford. n 28 Kilda Lawa and Guidford. and Guidford. n 20 Kilda Lawa and Guidford. and Guidford. n 1 1 and Guidford. and Guidford. n 20 S. Kilda Lawa and Guidford. and Guidford. n 1 1 1 and Guidford. bill hay fell dow	**	24	St. Kilda				I					•••					•••		
	"	25	Maryborough Line	•••		•••	•••	•••	•••					I					
n is Balaclava n	,,	27											•••	1					
Oci. 14 North Williamstown </td <td>,,</td> <td>27</td> <td></td> <td></td> <td></td> <td>***</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>III</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	,,	27				***						III							
22 St. Kilda Line	, ,,	28															I		
n 22 St. Kilda Line	Oct.	14	North Williamstown									I					•••		
a 26 Windsor Imploy \$\$ knocked down by 12, 25 a.m. up train and injured injured.			0. 7711 73													1		when attempting to cross the line.	
Nor. I Hawkhorn <	.,				1	•••								1	•••			Man run over and killed when trespassing on the line.	
n 2 Cressivick and Dayles- ford Line			77 13		1		1	11	1			- 11	1					Employe knocked down by 12.30 a.m. up train and injured.	
index index <td< td=""><td>NOV.</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td>1</td><td>1</td><td>1</td><td></td><td></td><td>1</td><td>11</td><td>1 1</td><td></td><td>1</td><td>Employe fell between platform and train and injured his leg.</td><td></td></td<>	NOV.	1						1	1	1			1	11	1 1		1	Employe fell between platform and train and injured his leg.	
*** 4 Richmond Repairer run over ad killed by 1.45 am. train from St. Arnaud. *** 9 Maryborough To sepasor run over ad killed by 1.45 am. train from St. Arnaud. *** 10 Tourello To sepasor run over ad killed by 1.45 am. train from St. Arnaud. *** 10 Tourello	53	2		•••				•••		•••				ι		•••		the rails, run over, and subsequently died in hospital from injuries	25
9 Maryborough To T			Richmond							-									
You and the set of the se	"	• •	N 1 1				1	(1	1	1		9	1	1	1		;	Transperer run over and killed by 1.44 p.m. train from St. Amond	
" 10 Tourello I I	**	-	la i u			1	1	21	1	1		11		11	1		1	Portar fell between 6 o nm up train and rlatform	
" 11 Tatura .	**		FT 11			1		11	1		1	11					1	Laborer had his log broken while unloading a truck of rails at	
n 18 Gordons and Ballan	"									1	1								
n 18 Gordons and Ballan	,,	11									I							Man fell from truck while assisting to load wool and was injured.	
n 19 Prince's-bridge 1 Passenger, in attempting to enter train in motion, fell between carriage and platform and injured bis leg. n 23 Ballarat	,,	18									I	11	1	11	1 1	11	1	Contractor's stoker fell off engine when walking round and received a	
n 23 Ballarat <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																			
" 23 Ballarat I <	"	19	Prince's-bridge				I						•••						
m 25 Rutherglen 1 <t< td=""><td></td><td>22</td><td>Ballarat</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>т</td><td></td><td>i</td><td>l</td><td>1</td><td></td><td>1</td><td></td><td></td></t<>		22	Ballarat								т		i	l	1		1		
n25Rutherglen <t< td=""><td>,,</td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td>-</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td>train.</td><td></td></t<>	,,				1						-	1						train.	
" 27 Toorak <	**	25	Rutherglen								I							Guard seriously injured while engaged in shunting.	
m 29 Gippsland Line	79		Toorak	1		1			1		1			1	1 1		1	Clerk, in passing under buffers of truck, was knocked down and injured.	
jo Ballarat East I I I Image: Work of the state of the stat	,,		Gippsland Line	1						i i	1	15			1	1	1	Trespasser run over and killed between Moe and Sale.	
Dec. 2 Spencer-street I I Laborer badly crushed between truck and platform in letting down a brake. ,, 3 Glenrowan I by signalman. ,, 3 Glenrowan I by signalman. ,, 14 Port Melbourne North I Spec	33	30	Ballarat East								1	i			1 1	1			
,, 3 Glenrowan I Special goods train from Benalla to Wodonga ran into a mob of cattle ; ,, 14 Port Melbourne North I <td></td> <td></td> <td>~</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>l</td> <td></td> <td>Ľ</td> <td></td> <td>L</td> <td></td> <td></td> <td></td> <td></td> <td></td>			~							l		Ľ		L					
""""""""""""""""""""""""""""""""""""	Dec.	2	Spencer-street			•••					I	•••	•••						
" ¹⁴ Port Melbourne North ¹⁴ Goorambat ¹⁴ ¹⁴ ¹⁴ ¹⁴ ¹⁴ ¹⁴ ¹⁴ ¹⁴	"	3	Glenrowan					•••	I				•••	***				Special goods train from Benalla to Wodonga ran into a mob of cattle :	
", 14 Goorambat	17	14	Port Melbourne North			·	I	II			1		1	H		lí		Passenger, in jumping over the wicket, broke his leg.	
	>>		Goorambat		1			lí i	1			1.	1		1 1		1	Guard fell from goods train, while shunting, in between the rails;	
			Carried forward				6				20		т.	12					
												4					1		

				Passer	agers.		Serva	nts of De Contr	partment actors.	or of		s Killed jured					
Date of Accident.	Locality.	beyo	rom ca ond the contre	eir own		heir own iduct or caution.	beyond t	causes heir own trol.	miscor	teir own duct or caution.	while	crossing ossings.	Trespo	1956TS.	Miscell	aneous.	Nature and Cause of Aceident.
		Kil	led. I	ínjured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
1886.	Brought forward			I		6		8	6	20	4	I	12	I		2	
Dec. 18	Rosstown	1.		•••	•••	I					•••					•••	Passenger left train in motion, at night, and fell between carriages and platform, fracturing his thigh.
, , 19	Sandford	.		•••	•••					I	•••						Repairer found seriously hurt; he had fallen from a bridge the previous night.
., 21	Sandhurst	1.											I				Man found dead on line about a mile Melbourne side of station.
,, 24	Richmond	11				I				•••							Child had her hand badly jammed by door of carriage. Porter slipped in stepping on engine and fell between platform and
,, 24	Yendon	•		***				•••		I							engine, fracturing some ribs.
27	Tabilk	Ι.								I							Porter injured while shunting.
, 20			.							I							Porter, in stepping on to a moving train, slipped and fell between train
··· 31		.											I				and platform, sustaining severe injuries. Woman run over and killed while trespassing on the line.
1887.	-					I								1			Lady passenger to Lal Lal races had her toe injured by seated truck
Jan. :				•••										I			door. Boy injured his leg at the turntable; subsequently amputated at the
"	Wangaratta		••	•••			•••										hospital. Boy in employ of contractors was severely injured while greasing
**	ford Line	•		•••		•••	•••	•••	I	***			•••				trucks : subsequently died in hospital.
79	Williamstown										•••		I				Man run over and killed between Newport and Spottiswoode. Man in crossing the line with wagon and two horses was struck by
>>	Creswick and Dayles- ford Line			•••						I		•••	•••				tender of engine.
,, 1			•••	•••					•••				•••	1			Man found in an injured condition near Hawthorn platform, Richmond. Man driving tip wagon slipped while spragging; the wagon passed over
,, 1				•••		•••	•••	•••	I	•••	•••						him and killed him instantly.
	ford Line Prince's-bridge									I				1			Driver knocked down by pilot engine and slightly injured.
» I									I			•••					Loco, foreman run over by engine, and subsequently died at hospital.
, 2	Alphington & Heidel-						•••	1				•••				•••	Contractor's laborer had his leg broken by a fall of earth.
,, 2				•••									I				Man run over by goods engine; died subsequently at hospital.
, , 2,	5 Sandridge Line	.									•••		I				Man run over while crossing the line at an unauthorized place; died in hospital.
Feb.	St. Kilda Line			•••									I				Man run over and killed by train.
	5 Longwood	11							I								Gatekeeper killed by up express while attempting to close his gates.
	West Melbourne			•••					I							•••	Contractor's employé crushed to death between two trucks.
,, I	Newmarket	.		•••		I					•••	••••			•••		Passenger had his fingers jammed by carriage door. Young lady struck by bottle thrown from 2.35 p.m. up N.E. passenger
» I	Kensington	- II •		•••		••••	•••				•••		•••		•••	I	train
39 I.	Nar-Nar-Goon			•••				I					***				Driver of 4.5 p.m. up Sale goods train had his arm broken while examining engine, through partial revolution of wheel.
-	Euroa					I											Lady passenger had her fingers jammed in carriage door.
» I " I										I							Head porter run over and sent to hospital, where his arm was amputated.

No. 19RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June, 1887-continued.	•

"	21	Prince's-bridge		1			1					1	.,				
						•			•••	•••				•••			Lady passenger left 7.21 p.m. up Camberwell train while in motion, and
.2	23	Hawthorn Line											r				was picked up insensible. Man found dead on the line.
Mar.	3	Spencer-street		19										***			6.15 a.m. passenger train from Williamstown ran into buffer stops
	-	Bowman's Forest															violently.
**	- 1	Bowman's Forest	•••	1	•••		•••	•••	•••		í						Lady passenger injured through truck being shunted on to passenger
,,	8	Elsternwick															Carriages.
,,	15	Australian Wharf			•••		•••	•••				I	•••			•••	Man knocked down by 7.40 p.m. train and had his leg broken.
								•••	•••	I	•••		•••			•••	Man knocked down by 7.40 p.m. train and had his leg broken. Shunter injured his head and hand through point handle coming out
,,	18	Kensington				I										[and ms tailing against train
	18	Normant												•••	•••		Passenger left 11 p.m. down Essendon train while in motion, fell, and was a good deal cut about.
22	10	Newport			•••	•••				I							Porter fell off engine between engine and platform, and was severely
April	Y	Camberwell															injurea.
-1	1					I		•••	***		••••			***			Passenger in 10.40 p.m. down train got out of train which overshot
"	2	St. Kilda Line				I											platform and injured his knee.
y,	4	Spencer-street (Goods						•••	••••	 т	••••	•••	•••	••••			A boy jumped from train after his hat and was injured.
		Yard)	1	ļ						-				•••			Shunter left train while in motion and struck against an iron lamp post, and was injured.
"	7	West Melbourne			<i>.</i>		•••			I					1		Contractor's workman fell 10 feet on to some timber and was injured.
	15	Swamp Flinders-street															Contractor 5 workman ten 10 teet on to some timber and was injured.
"	• 5	Einders-street				•••		•••	•••	I							Employé, in getting down from top of carriage, slipped and fell across
,,	16.	North Melbourne	<i></i>														DUHETS, ITACTURING two riba
"	19	Newport					***	• * •	•••	•••		•••	I				Man run over and killed by 6.10 p.m. up Williamstown train.
"	20	Heyfield and Bairns-					•••	***		I I			•••			•••	Man run over and killed by 6.10 p.m. up Williamstown train. Employé received slight injuries through falling out of a truck.
	Í	dale Line							•••		•••	•••	•••				Contractor's workman slipped in jumping on to an engine and had his
>>	21	Ballarat East									I						foot cut off.
	21	Marong					1										Lady knocked down by engine of goods train, and subsequently died from injuries received.
**	23	St. Kilda Line				•••			I								Repairer fell off a pile bridge and broke his spine
77	- ,	St. India Line	•••		•••			•••					I				Repairer fell off a pile bridge and broke his spine. Man run over and killed by train at 8.40 p.m., near the distant
•1	23	Yea															semaphore,
**	25	Spencer-street (Goods						I	•••	1 			•••	•••		•••	Porter's arm broken while getting sheep truck on line.
		Yard)											•••			•••	In shunting, tail-rope slipped, and the hook broke laborer's leg.
"	2.6	South Brighton	•••			I		I									Guard and a passenger fell on platform and were slightly injured.
	27	Carlsruhe							l								Guard was preventing passenger from entering a moving train.
May	3	Moreland			•••	 I	•••	•••	••••	ĩ							Porter injured in lifting a truck brake on moving train
-							•••	•••	•••	•••	•••			•••			Passenger by 10.55 p.m. up train had two fingers crushed by porter in
,,	10	Keusington Hill								r							closing carriage door.
	_								•••	1	•••	•••	•••	***			A carter was knocked down by the 6.30 a.m. down Ballarat passenger
**	11	Windsor	4	245			2	3									train and injured.
																	The 5.30 p.m. passenger train to Elsternwick, while standing between distance and home semaphores, was run into by 5.40 p.m. Brighton
22	11	North Melbourne															express.
"	13	Camberwell				 1		•••		I							Employé fell off tender of 145 engine while cooling
				···			••••	•••					•••	•••			Passenger, in alighting from 5.24 n.m. train fell on permanent way
**	19	Longwood								r							urain being longer than platform.
"	22	Auburn				I							•••	•••			Acting porter jammed between two trucks while shunting.
	23	Violet Town											•••			•••	Lady passenger, in attempting to alight from 6.35 p.m. train, fell on platform and was injured.
"	26	Lalimont					•••	•••	r								Gate-woman killed by 11.32 a.m. train.
33	28	Drimonta Lata .						•••					I				Man run over and killed
June	1	Berwick				I				•••				•••		•••	Passenger's log injured by being jammed with carriage door.
33	2	Nar-Nar-Goon					•••	•••	•••				ľ			•••	Passenger's leg injured by being jammed with carriage door. Man found dead on line between Berwick and Beaconsfield.
				·						•••	•••		ĭ	••••		•••	The 5.30 a.m. up from Warragul ran over and killed a man.
		Carried forward	4	2.66	•••	20	2	1 5	13	39	5	2	24	3		3	
				<u>.</u>		· · · · ·		- 1	-		1 1		1	3		, r	

•

					Passe	ngers.		Serve	nts of De Contra		t or of		s Killed juređ		- ~ .			
Date Accide		Locality.		From e yond th cont	heir own	miscon	neir own duct or caution.	beyond	eauses their own trol.	From tl miscon want of	duct or	while o	rossing esings.	Tresp	assers.	Micell	aneous.	Nature and Cause of Accident.
			K	tilled.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injared.	Killed.	Injured	
188	7.	Brought forward		4	266	•••	20	2	15	13	39	5	2	24	3		3	
June	6	Newport	•••						•••		•••		1	•••	•••			Man knocked down by the 1.45 p.m. up from Williamstown, a severely injured.
"" "	9 10	Sugnation atreast	11		•••						I						· ···	Repairer knocked down and injured by the 6.35 a.m. up train. Shunter slipped in attempting to gain steps of pilot engine, and
"	14	Color		• • • •						I								dragged along and injured. Ganger, while riding on railway velocipede, was run over and killed
"	16	Williamstown Line			•••				•••	•••	I	•••				•••		1.50 p.m. down mixed train. Repairer knocked down by 8.5 a.m. down Williamstown train in
,,	18		••••				I											fog, and seriously injured. Lady passenger had her finger jame ed in door of 1st class carriage
"	21	Spencer-street Flinders-street	•••	•••	•••	•••	I	•••			•••			***	•••	1	• • •	Passenger fell between carriage and platform just as train was start Man injured his head in attempting to get into a train while in mot
"	43 ·	P inders-street	••••		•••		I		••••		•••	•••		•••	•••	•••		he was stopped by porter.
,,	27	Williamstown Pier	->+		•••									I				j Man found dead on the line.
,,	30	Newport	•••				••••		I	•••			•••					Driver's wrist injured through train moving while he was attending his engine.
37	30	Gippsland Line						•••			I	•••						The 4 a.m. down goods ran over and injured ganger, between Office Siding and Pakenham.
"	30	North Melbourne	•••			***	I			***		•••					· · · ·	Passenger had his thumb injured when attempting to leave trai motion through guard shutting door upon him,
		Totals		4	266		24	2	16	1 4	43	5	3	25	3	•••	3	

No. 19RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June	, 1887—continued.

Railway Department, Secretary's Office, Melbourne, 6th September, 1887.

P. P. LABERTOUCHE, Secretary.

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VICTORIAN RAILWAYS.

No. 20.

RETURN of Accidents and Injuries to Life and Limb, from the Opening of the Lines for Traffic to 30th June, 1887.

	Passe	enge r s Kil	lled or In	jured.	Servant Contri	s of the I actors Ki	Departme lled or In	nt or of jured.	Person	a Killed						
Year.	beyond t	heir own	From 11 miscor want of	duct or	beyond t	causes heir own trol,	miscon	eir own duct or caution,		ijured Əssings.	Tres	bassers.	Miscel	lancous.	т	otal.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	1njured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured
1859					I		2				3			,	6	
1860		1		I							•••					2
1861							3	2							3	2
1862		19				I	4	8	I	I	I	I		I	6	31
1863		2	•••	I	I		5	5			3	2			9	10
1864	•••	• • •	•••				I	7				I		I	Í	9
1865	•••						I	18			4	r			5	19
1866	• • •				I	I	2				I	I			4	2
1867	•••	•••	•••			3	I	5				I			I	9
1868			•••			•••	•••				2				2,	
1869		•••	•••			•••	2				1		I		4	
1870	•••	•••	•••			4	I		•••		I				2	4
1871	***		•••			•••	2	I			2	I	2	I	6	3
1872	•••	28		2	•••	1		I			3				1 3	32
1873	•••	•••						I								I
1874	• • •		***		4			I	1		4	•••	1		IO	1 1
1875	•••	•••	•••		•••	6	6	I			4	I	1	•••	11	8
1876	•••	I	•••	I	3	4	IO	15	2		6	5.	2	I	23	27
1877		36	I		3	3	10	5		1	8	2	•••	2	22	49
1878	•••	2.2	•••	3		6	7	5	2		6	I	I	3	16	40
1879 1880	•••	7	•••	2	I	11	8	20	2	3	9	I	1	I	21	45
1881		5 46		•••		I	7	7	3	2	6	3	2	2	18	20
1882	4	210	4 I	4		I	14	10	3	•••	8	2	I	I	34	6.4
1883	-	67	1	58		13	2.2	25	3	I	9	2	2	5	38	261
*1884	 I	44	5		•••	7	10 2	12	5	2	10	I	2	4	32	101
1884-5		44	 I	9 23	4	IO	12	21 46	•••	2	3	I	•••	3	10	90
1885-6		- 3	I	33	 I	10	15	40	7	56	14	9	2	IO	36	116
1886-7	4	266		53 24	2	1 6	14	43	55	3	14 25	4	2	27 3	38 50	191 358
															¦	
Total	IO	770	13	116	2 I	115	161	360	39	26	147	43	20	65	411	1,495

P. P. LABERTOUCHE,

Secretary.

ROBERT GEO. KENT, Acting Accountant.

Railway Department, Accountant's Branch, 10th September, 1887.

VICTORIAN RAILWAYS.

No. 21.

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STATEMENT showing Contracts in Progress at 30th June, 1886, for Construction of Lines, Stations, Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1887.

Contrac	at No.				1	1	i		1
- 1	Gazette.	Date.	Contractor.	Description of Contract.	Line of Rallway.		Expenditure to soth June, 1887.	Balance Unexpended.	Remarks.
1455	2688		Robert Thornton	Construction of railway, Melbourne to Coburg	Melbourne to Coburg	\pounds s. d. 52,682 16 0	£ s. d.	£ s. d.	
39	1817	1885. Jan. 30	Ditto	Extra on ditto	"	1,950 9 3	55,926 4 7		Completed.
"	2439	1887. Jan. 28 1881.	Ditto	» ··· ·· ·· ··	<u>,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,292 19 4			
1457	1316	Oct. 14 1882.	Johnson and Co	Manufacture of 200 medium goods wagons	Rolling-stock	15,582 10 0	15,372 10 0	210 0 0	3 9
1474 1611	1800 1448	Feb. 10 Sept. 15	R. Kennedy and Son Langlands Foundry Coy.	" 500 medium open goods wagons " engine tender, carriage and truck wheels	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	39,225 0 0 Rates	38,702 14 7	***	Not completed at 30 June, '87.
"	2384	1885. Apr. 2 1882.	Ditto	Extra on ditto, 16s. 3d. each on 400 carriage wheels	»» •••• ···	Rates	73,908 17 6		Completed.
1652	1434	Sept. 8	William Williams	Construction of 20 first class, 40 second class, and 24 composite carriages, and 395 medium open	»» ··· ··· •••	74,156 5 0	75,321 18 4		
**	2323	1886. Dec. 17 1882.	Ditto	goods wagons Extra on ditto	», ••• ••• •••	1,165 13 4	/3,321 10 4	***	>>
16528	*1468	Sept. 22	G. F. Pickles and Sons	Construction of 20 first class, 40 second class, 16 composite carriages, 30 brake vans, and 230	,, 	70,232 10 0	55,153 9 7	***	Not completed at 30 June, '87.
1679A	1999	1884. Jan. 25	John Robb	medium open goods wagons Construction of railway, Morwell to Mirboo	Morwell to Mirboo	75,870 2 11	94,000 0 0	•••	11
1681	2034	1883 Feb. 9 1882.	Ditto	,, ,, Footscray to Bacchus Marsh	Footscray to Bacchus Marsh	151,330 4 0	179,523 16 9	•••	Completed.
1687B	1435	Sept. 8		" 50 flat and 100 ballast trucks	Rolling-stock	10,950 0 0	10,800 0 0	150 0 0	,,
1828 1884 1926B	2036 2766 520	Feb. 9 May 4 July 27		Covering in roof of drying shed at Newport Alterations and additions. Seymour station Supply of split posts and rails	Melbourne to Williamstown North-Eastern All lines	402 3 9 5,917 6 2 289 11 6	371 19 9 5,493 16 3 260 10 10	30 4 0 423 9 II 	" Not completed at 30 June, '87.
2108	284.5		Isaac Slingo	Extension of bridge over Punt-road, Richmond	Hobson's Bay	3,901 3 0)			
,,	2518	1885. May 8 1886.	Ditto	Extra on above	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	750 0 0	4,862 1 4		Completed.
53	1949	1	Ditto	",	"	210 18 4			
2161	435	Aug. 1	David Munro	Construction of bridge over Swan-street and other works at Richmond	"	13,949 11 0	12,774 10 2	***	Not completed at 30 June, '87.
2178	1469	1885.		Erection of station buildings, retaining and plat form walls, verandah, &c., at Richmond	·	16,087 17 7			_
"	1347	1886.		Extra on ditto	yy ··· ···		• 17,095 13 9	***	Completed.
"	1890	1885.			,,				
2199	2692	1886.			Dimboola to S.A. border		182,081 14 0	•••	Not completed at 30 June, '87.
**	2324	Dec. 17	Ditto	Extra on ditto	» ••• ···	15,000 0 0 }			1

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1		1885.	1	i	4		1	1	
2205	1951	Jan. 29	Walls, McAllister, and Stansmore	Construction of railway, Camperdown to Terang	Camperdown to Warrnambool	37,554 16 5	33,157 7 9	•••	33 35
2206	2644		John Robb	" " " Murtoa to Warracknabeal	Murtoa to Warracknabeal		71,500 0 0		a "
2207	2528	May 15	George Pallett	", ", St. James to Yarrawonga ", ", Bacchus Marsh to Maddingley	St. James to Yarrawonga		43,060 3 6		Completed. Not completed at 30 June, '87.
2247	2397	Apr. 17 1886.	George Buckley	,, " Bacchus Marsh to Maddingley	Bacchus Marsh to Gordons	39,265 16 11	39,265 16 11		Not completed at 30 suite, 87.
2248	2100	Feb. 12 1885.	Lewis, Roberts, & Glover	", ", Gordons to Ballan	,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	27,273 5 4	26,042 12 5	1,230 12 11	Completed.
2261	1819		D. Munro	Supply of girders and superstructure of bridge over River Yarra at Cremorne	Hobson's Bay	8,031 8 7	7,328 16 1	702 12 6	? }
2267	1384	Aug. 7 1886.	Patrick Kiely	Construction of railway, Ballarat Cattle-yards branch	Ballarat Cattle-yards	3,494 8 0)		
,,	1902	Jan. 15	Ditto	Extra on above	yy 444	1,725 0 0	5,722 9 7		33
"	1950	Sept. 10	Ditto	yy *** ··· ·· ··	yy •** •**	503 1 7)		
2268	1 574	1885, Oct. 2 1884.	Robert Thornton	Construction of railway, Heyfield to Bairnsdale	Heyfield to Bairnsdale	146,850 0 0	90,090 17 9		Not completed at 30 June, '87.
2270	1717	Dec. 19 1885.	J. R. Miller	Supply of steel rails, ex George Roper, at £4 108.,	All lines	Rates	4,618 8 4		Completed.
"	,,	Aug. 21 1884.	Ditto	and £5 per ton	All lines	Haveo	4,010 0 4		Compresson
2274	1719		D. O'Brien	Royalty of 3d. per cubic yard on ballast obtained from pit at Toongabbie	Traralgon to Heyfield, &c	Rates	432 14 6		Not completed at 30 June,'87.
2282	1814	Jan. 30	Carpenter, Bros	Supply of ironbark timber at Glenmaggie	All lines	Rates	248 11 3		Completed.
2294	2286		M. Ferguson	Manufacture of girders, duplication North-Eastern line	North-Eastern	6,646 19 5	6,323 16 2	323 3 3	23
2311	1869		Wandong Timber Coy	Supply of 1,000 bluegum sleepers, at 4s, each	"	200 0 0	200 0 0	•••	33
2332	2403 2645	June to	W. Edgerton Reginald Bright		Rolling-stock	7,228 0 0 2,437 10 0	7,228 0 0 2,437 10 0		" Not completed at 30 June, '87.
2334	1337		Melbourne Coal, Ship-	,, 1,000 wagon buffers ,, 13 pairs of engine cylinders	1001111g-stock	923 10 0	923 10 0		Completed.
551	- 3 37		ping, and Engincering Coy.+	" _ J <u>F</u>		<u> </u>	, , ,		
2336	1353		R. S. Ekins	Erection of station buildings at Windsor	Hobson's Bay	5,500 8 3	5,191 11 8	308 16 7	32
2345	2580		D. Munro	Quarrying, breaking, and loading metal, North- Eastern line			15,685 3 0	35 13 8	"
2349	2646	June19	Melbourne Coal, Ship- ping, and Engineering Coy.†	Manufacture of semaphore ladders	All lines	Rates	478 7 10	***	Not completed at 30 June, '87.
2355	1339	July 10 1886,	J. H. C. Sutherland & Co.	Construction of bridge and additions to station buildings, North Melbourne	Melbourne to Essendon Junction	11,945 8 0	13,461 17 6	683 10 6	Completed.
,,	1871	Aug. 13	Ditto	Extra on same	···· ··· ···	2,200 0 0			-
2370	2101	Feb. 12	D. Munro	Construction of bridge over Yarra and south bank viaduct	Hobson's Bay	106,834 0 0	43,360 17 8	•••	Not completed at 30 June, '87.
2372	1829	1885. Dec. 18	Briscoe and Co	Supply of steel rails and fish-plates	All lines	225,857 17 6			
	2086	1886. Oet. 1	Ditto	Extra on ditto		1,118 15 0	≻153,448 8 1	•••	2 3 7 5
2373	2080 1896	Jan. 15	John Horne	Construction of railway, Royal Park to Clifton Hill,	Royal Park to Clifton Hill, Fitzroy	48,732 12 6	32,967 7 0	•••	7 5 7 5
		·	5 F W	Fitzroy Branch, and portion of Richmond to Alphington line	ton line	_			
2378	1895	1887.	D. Leslie	Construction of railway, Creswick to Daylesford	Creswick to Daylesford		90,437 11 6	•••	,)))
"	2889	May 20 1885.		Extra on ditto	»» ••• •••)		
2382	1622	1886.		Erection of repairing shops (east and central blocks) at Newport			51,694 1 8	•••	»» »»
2383	2127	Feb. 26	W. Swanson	" workshops (west block) and other work at Newport	23 ***	51,876 5 0	38,683 18 0		7.5 2 3
]			j	l	<u> </u>	1		

Contrac		Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to	Balance	Remarks.
Engineer- ia-Chief's	Gazette.			•			30th June, 1887.	Unexpended.	
						£ s. d.	£ s. d.	£ s. d.	
2384	2155	1886. Mar. 4 1885.	Johnson and Co	Manufacture of 50 iron hopper coal wagons	Rolling-stock	5,068 15 0	4,950 0 0	***	Not completed at 30 Jun
2 386	1 5 2 2	Sept. 25 1886.	Chappell and King	Construction of railway to Lal Lal Racecourse	Lal Lal Racecourse	6,115 4 1	6,019 11 7	95 12 6	Completed.
2387	2319		Noonan Bros	", ", Hawthorn to Kew …	Hawthorn to Kew	18,913 11 6	13,053 12 8	•••	Not completed at 30 Jun
2389	1671	Oct. 16	Phœnix Foundry Coy	Manufacture of 5 locomotive tank engines and 15 locomotive engines and tenders	Rolling-stock	59,910 0 0	58,943 15 0	***	۲۶ ۶۶ ۲۷
2390	1475	Sept. 11	Quayle and Williams		Ballarat to Dimboola	2,242 19 2	1,960 3 5	282 15 9	Completed.
2393	1617	, ,		Manufacture of 10 20,000-gallon tanks	All lines	2,959 0 0	2,757 3 0	201 17 0	37
2395	1618		Ditto	, boilers and pumps	Mollonano to Willionatown and	2,235 15 0	2,045 5 0	190 10 0	23
2401	1621	1886.	D. Spence	Erection of foot-bridges at Yarraville, Hawksburn, Toorak, and Armadale stations	South Yarra to Oakleigh	1,419 2 2	1,396 5 8	22 16 6	22
2406	2465	1887.	Fergus and Blair			43,702 6 9	22,013 19 4	•••	Not completed at 30 Jun
2407	2455	1885.	J. Falkingham and Sons	" " Dandenong to Wnitelaw's Track		251,271 19 2	14,913 15 10		23 23 23
2411 2415	1805 1772		W. Wright E. Clarkson	Erection of goods sheds and platforms on St. James	Rolling-stock St. James to Yarrawonga	3,397 10 0 1,149 16 3	3,297 10 0 1,038 19 11	100 0 0 110 16 4	Completed,
2416	1806		J. Paterson	and Yarrawonga line Erection of goods shed and platforms on Murtoa and	Murtoa to Warracknabeal	1,480 17 11	1,341 12 10	139 5 1	>>
2418	2370	1886. May 21	Graham and Wadick	Warracknabeal line Construction of railway, Brighton to Picnic Point	Brighton to Pienic Point	15.307 17 5	12,500 0 0		Not completed at an T
•	2432		Nichol, Gray, and Tamlyn	Tatura to Folmon	Tatura to Echuca	106,806 1 6	78,524 0 4	•••	Not completed at 30 Jun
	1913		A. Turnbull and Co	", ", "Hattra to Echilda" ", ", Wedderburn Road to Wed- derburn	Wedderburn branch	11,186 15 7	9,673 0 7		Completed.
2421	1020	July 23	McNeil and Bath	" " Lilydale to Healesville	Lilydale to Healesville	127,252 5 2	89,913 2 2		Not completed at 30 Jun
	2194	Mar. 12	Johnson and Co	", and erection of steel girders and tim- ber platform of new bridge over	Newport to Geelong	3,478 9 3	***		33 32
2425	1777	1885. Nov. 27 1886,	C. and E. Millar	Werribee River Supply offsteel rails and fastenings	Dimboola to S.A. border	14,024 14 2	12,000 0 0	***	>> \$>
24.28	1919	Jan, 22	D. Munro		Hobson's Bay	642 7 6	581 6 9	61 0 9	Completed.
2429	1898	,, 15	J. C. Smith	Supply of 50 400-gallon tanks	All lines	179 15 10	179 15 10		**
2430	2122		Langland's Foundry Coy.	wagon wheels, to 31st December, 1888	Rolling-stock	Rates	7,472 3 9		Not completed at 30 June
2431	1921		Quayle and Williams	Manufacture of platelayers tools and lorries	All lines	589 12 0	587 7 6	246	Completed,
2433	1899	15	J. Robson	Supply of 10,000 sleepers at Echuca	Baechus Marsh to Gordons	2,039 11 8 1,346 10 10	2,039 11 8	80.11.0	27
2435 2438	2337 1920	Jan. 22	F. J. Cornwell Humble and Nicholson	Manufacture of 10 derrick cranes	All lines	880 0 0	1,265 16 1 856 17 10	80 14 9 23 2 2	39 39
2439	1810		J. Robb	Supply of bluestone	» ··· ···	Rates	87 10 0	•••	Not completed at 30 Jun
2441	1997	1886. Feb. 5	P. Bevan and Son	Manufacture of 30 brake vans	Rolling-stock	12,470 0 0	12,000 0 0	470 0 0	Completed.
	2306	Apr. 16	W. Barker	Erection of sheep and cattle yards at Ballarat	Geelong to Ballarat	1,683 7 1	1,900 16 3		-
"	2350	Dec. 24	Ditto	Extra on ditto		217 9 2	1 .,900 10 3		**
2444			W. Thwaite	Supply of bluestone ashlar	Newport to Geelong	1,586 9 6	1,701 17 1		,,
23	2351	Dec. 24	Ditto	Extra on ditto	Morwell to Mirboo	115 7 7	,		
2445	1024	Uet, 25	H. Hart	Erection of turntable, &c., at Morwell and Mirboo shelter shed at Mitcham	77. () . (77.1 7.1	534 12 0	445 17 3	88 14 9	31
2446		May 28	Hayes and Falconer Albion Quarrying Coy,		17.1 2.D	42 2 7 939 11 S	37 17 0 863 4 8	457 7670	"
2 447				Supply of broken metal at Windsor station Manufacture of fishbolts and nuts	A 11 Banan	3,897 5 0	3,895 5 0	200	25
2449		$(A, \mu, 2)$		and manual of manualia and mula in	All lines	1144/ 1 0	3,047 7 0		••

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1886, for Construction of Lines, Stations, Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1887—continued.

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2451 j	2235		M. Ferguson	", dogspikes "	yy es		6,092 4 0	4,881 16 0	1	· · · · · · · · · · · · · · · · · · ·	
2452	2236		Ditto	33 53 444 444 444	,,	•••	6,014 0 0	4,591 I 4		, , , , , , , , , , , , , , , , , , ,	
2453 2456	2237 1990		W. Edgerton Mitchell and Lang	" pins Supply of redgum or ironbark timber at Glengarry	,, 11		1,149 12 0 Rates	1,149 12 0 1,081 9 9		Completed.	
2457	1988	{	Carpenter Bros	station ,, ironbark or stringybark at Glenmaggie			Deter	14 0 11		"	
2458	1987		Wandong Timber Coy	and Heyfield stations bluegum, messmate, or stringybark tim-			Rates	332 15 2		, " 1	
	1991		I Dan and	ber at Wandong station	59 ···· ··· ···		Rates	395 19 2			
2 459 2 460	1989		I Onimi	Myamyn station			Rates	1,018 9 11		Not completed at 30 June, '87.	
			TTren	or Shepparton stations	,,		Rates	280 10 10		Completed.	
2461	1992		J. Lyon	than stations , redgum timber at Echuca	,,		n	2,611 8 7		Complete.	
2462	1993	» 5	J. Mackintosh Sawmill Coy. D. Blair	" reugum timber at Kendea	›› ···		Rates	961 18 0	•••	,,,	
2463	1994		T T 11 1 1	Construction of railway, Moe to Narracan M	loe to Narracan					**	
2464	2383		J. Robb	Construction of railway, Moe to Narracan M			89,240 17 10	50,088 19 7		Not completed at 30 June, '87.	
2465			S. R. Groom		obson's Bay			1,587 19 3		>> >>	
2470	2342		Johnson and Co	Erection of irou girders, &c., for bridge over line at Windsor	53	•••		949 2 8		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2471	2195		Scott Bros ,	Timber foundation for 10-ton crane at Echuca wharf M				573 O I		Completed.	
2474	2307	Apr. 16	Humble and Nieholson	Water supply works at Kiata Di	imboola to S.A. border	!	947 8 4 1	888 17 4	58 11 0	>>	
2475	2239	. 2	P. Denliolm	" " Yarrawonga Be	enalla to Yarrawonga		1,184 4 1	1,139 8 5	44 15 8	22	
			Ilumble and Nicholson	Supply and crection of 40,000-gallon tanks, &c., at Mi	urioa to Warracknabeal			3,700 10 2		22	
	2357	- <i>'</i>	G. F. Pickles and Sons	Murtoa and Warracknabeal stations Manufacture and supply of 20 first-class carriages, Ro				14,160 0 0		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2478	2305		D. Munro	extra on contract 1652A, 1468, of 1882-3 Supply of 1,700 cubic yards of broken metal at So				531 5 0		77	
	- ,- ,			Toorak station			55 5			"	00
2479	2336	May 7	Humble and Nioholson	Water supply works and erection of turntables, &c., M at Murtoa and Warracknabeal	furtoa to Warracknabeal		4,012 6 4	3,550 5 2	462 I 2	"	වා වා
2480	2309	Apr. 16 1887.	Garnsworthy and Smith	Fencing and excavations for canal diversion, West Me Melbourne Swamp	elbourne to Essendon Ju	nction	1,827 17 6	2,006 6 10			
"	2692	Mar. 18 1886.	Ditto	Extra on ditto	22		178 9 4 .)			
2481	2397	June 4	J. Falkingham and Son	Excavation and embankment, &c., for engine and fuci depôt, West Melbourne Swamp	. >>	•••	29,355 13 4	12,410 12 5		23	
2484	2310	Apr. 16	P. Harrington and Co	Supply of 10,000 cubic yards gravel or tailings at Al railway near Myer's Flat		••••	708 6 8	708 6 7	001	7)	
			J. Byrne and Sons *	Erection of 10 gatekeepers' cottages, &c Di	imboola to S.A. border		1,596 13 0	1,429 1 2	167 11 10	"	
	2308	Apr. 16	P. G. Grut	Supply of portable houses Al	ll lines		1.463 4 4	1,321 19 0	141 5 4	,,	
2487	2389	May 28	J. Kenny	Supplying of earth filling at North Melbourne, at Me 2s. per cubic yard	elbourne to Essendon Ju	netion	Rates	200 0 0	•••	22	
2489	2435	June 11	H. Young	Erection of station-master's residence at Longwarry Oa	akleigh to Sale		474 0 8	462 18 10	11 1 10		
			R. B. Walker	Supply of lime at Lara, to 31st December, 1887, at Al 18. 6d. per bag	ll lines		Rates	214 10 6		Not completed at 30 June, ?87.	
2491	2339		J. Coote	Erection of cottage, &c No	orth-Eastern		150 17 8	144 19 4	5 18 4	Completed.	
	2387	. 28			ll lines	5	1	495 0 0	1 -		
	2341	,,	J. Malone	Formation of approach roads, &c., at Coburg station M		i	1	504 5 0	1		
			McLean Bros. and Rigg		elbourne to Coburg	1	507 14 9			>>	
						•••	610 0 0	610 0 0	-	"	
			W. Blackwood	Erection of gatekcepers' cottages at Arden-street Me and Macaulay-road	_			412 5 9	6 7 5	**	
2497			Melbourne Coal, Ship- ping, and Engineering Coy. Limited	,, foot-bridges at Newport, North Wil- Me liamstown, and Giffard-street erossings	elbourne to Williamstow	1		1,011 11 7		35	
	2206	Nov. 12	Ditto	Extra on ditto	27		24 0 0	1			
,,			N. Irwin		aglehawk to Kerang		1,921 18 0	1,859 7 5	62 10 7	55	
			T (TT)	Supply of 12 sets of closets and urinals Al				288 0 0		22 33	
2498		May 14	d. Thorne								
2498 2499		May 14	J. Thorpe	" 250 hurdles	11 Junes		316 16 0 96 5 0	87 10 0		33	

' Transferred from J. M. Rose,

Contract No.											
	Gazette.	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1887.	Balance Unexpended.	Remarks.		
		1886.				£ s. d.	£ s. d.	£ s. d.			
2501	2384		D. Foley	Erection of cattle yards at Flynn's Creek	Oakleigh to Sale	127 14 9	84 17 3	42 17 6	Completed.		
2502	2304		Downie and Barnfield	Construction of railway, Horsham to Natimuk	Horsham to Natimuk	46,264 5 9	41,499 11 9	42 17 0	Not completed at 30 June, '87.		
2504	2434		B. Jensen	Erection of shelter shed, &c., at Narre Warren	Oakleigh to Sale	75 13 6	74 15 10	0 17 8	Completed.		
2505	2464	,, 25	Ditto	" " Baddaginnie station	North-Eastern	90 12 3	88 7 5	2 4 10	27		
2506	2399	,, 4	D. McAlpine	" cattle yards, &c., at Toolamba station	Mangalore to Numurkalı	193 7 0	169 6 7	24 0 5	33		
2508	2443		D. Thompson	Manufacture of points and crossings	All lines	9,156 3 4	5,429 8 11		Not completed at 30 June, '87		
2509	2444	,, 18	H. McIntosh	Supply of 50 platform seats	,,	61 5 O	61 5 0		Completed.		
2509A		,, 18	D. M. McIntosh	y, y, ite ite	yy ··· ··· ···	62 10 0	62 10 0	•••	2)		
2509B			Steinfeld, Levinson, & Co. A. Ringholm	, 50 waiting-room seats Erection of goods shed at Buckrabanyule	Sandhurst to Wycheproof	112 IO O 341 O O	112 10 0	6	32		
2510 2511	2385	Tupo 4	A. Ringholm Cahir and Murphy	", 2 gatekeepers' cottages	37	337 18 0	275 17 7 293 16 0	65 2 5 44 2 0	22		
2512	2398 2438	June 4	J. Coote	, gatekeeper's cottage at Morwell station	morwell to mirboo	157 18 0	137 16 2	20 I 8	"		
2513	1019	July 23	Campbell, Sloss, and	Manufacture and supply of 4,000 wrought-iron	Rolling-stock	9,529 3 4	3,644 18 3		Not completed at 30 June, '87		
			McCann	buffers	5		5, 11 5				
2514	2436	June 11	A. Ringholm and Co	Erection of goods platform at Glengarry station	Traralgon to Heyfield	132 12 7	119 1 8	13 10 11	Completed.		
2515	2442	,, 18	B. Jensen	" " Mologa station …	Eaglehawk to Kerang	124 0 0	102 0 10	21 19 2	21		
2516	2439	,, 11	J. Thorpe	Supply of 8 portable houses	All lines	477 8 0	434 0 0	4380	22		
2517	2433	,, 11	W. Blackwood	Erection of goods shed and platform at Parwan	Footscray to Bacchus Marsh	245 13 2	235 17 11	915 3	>>		
0		- 0	n r	station	St. Jamos to Vernomon an		- (
2518	2441	,, 18	P. Jorgenson	" gatekeepers' cottages, &c.' at Mitchell's Crossing,	St. James to Yarrawonga Camberwell to Lilydale	2,897 0 3	2,694 3 3	202 17 0	27		
2519	2437	, 11	R. Vickers	", at Mitchell's Crossing, near Lilydale station	Camberwell to Lifydale	151 12 2	143 14 9	7 17 5	53		
2520	2463	20	Mather and Bryan	cottage, &c., at Lilydalc station	,,	143 18 0	130 2 6	13 15 6			
2521	1848	Ang 6	A. Wheeler	Supply of sleepers at Darlimurla and Glenmaggie		1,393 5 7	1,393 6 8		33		
25214	1	20	Darroch Bros	" Murchison station		802 1 8	656 5 1		Not completed at 30 June, '87.		
2522	2477	July 2	S. S. Leonard	Erection of goods shed, &c., at Stoneyford	Geelong to Camperdown	113 1 0	104 14 1		Completed.		
2523	1006		J. Robb	Purchase of siding from Warranook station to the	Dimboola to S.A. border, Murtoa to	5,719 2 7	5,719 2 7	•••	72		
				gravel-pits, required for the purpose of obtaining							
				ballast	Rupanyup						
2525	2478	,, 2	R. Vickers	Erection of station buildings at Braybrook	Footseray to Bacchus Marsh	223 7 5	191 7 3	32 0 2	>3		
			W Maakangia	Junction Construction of telegraph line, Dimboola to Service-	Dimboola to S.A. border	607 0 6	500 X0 0				
2527	2476	,, 2	W. Mackenzie	ton	Dimboola to S.A. border	637 3 6	539 19 0	97 4 6	**		
2528	2460	June 18	J. Anderson	Extension of verandah at Windsor station	Hobson's Bay	125 0 0	122 0 0	300	19		
2530	2475		J. Danks and Son	Manufacture and supply of ironwork, &c., for		58 6 0	58 6 0		13		
	-773			suction-pipes to tanks at Miram Piram and Ser-		,					
				viceton stations		_					
2531	2401	June 4	B. Cooke	Supply of 200 tons of box firewood	All lines	Rates	149 19 8	•••	,,,		
2532	2474	July 2	Quayle and Williams	Erection of 29 gate cottages on Murtoa and War-	Murtoa to Warracknabeal	4,616 3 1	4,141 15 9	474 7 4	"		
			D (D)	racknabeal line	All lines						
2533	1004	<i>"</i> 9	D. Thompson	Manufacture and supply of points and crossings Erection of station buildings, &c., at Newmarket		4,923 0 1	4,922 17 2	0 2 1 1	1)		
2534	1026	,, 23 Dec. 31	G. C. Coate	Extra on ditto	Melbourne to Essendon	1,141 14 9 14 14 4	1,156 9 1	•••	**		
**	2364	July o	Ditto D. Munro	Supply of broken metal delivered at Spencer-street	Melbourne to Essendon Junction	366 13 4	333 6 8	33 6 8			
2535	1005	Joury 9	17. Diamito	station	active and to another oundride as	+ (• [•] • •	333 0 0)) U U	53		
2536	1013	,, 16	T. Burnett	" split posts and rails at Longwarry	All lines	277 15 0	265 2 6	12 12 6			
2536A		. 16	T. Calder	Bullarto		299 15 0	272 10 0	27 5 0	11		
2538	2407	June 4	Robison Bros. and Co	Supply and fitting hot water heating apparatus,	Melbourne to Essendon Junction	175 0 0	175 0 0	***	27		
				Robb's Buildings	TT-L - L D	n 1					
2539	2402	" 4	Noonan Bros	Supply of 20,000 cubic yards of earth, at 5d. per	Hobson's Bay	Rates	821 17 1	•••	"		
· · ·	-Drr		Malanta and Malland	cubic yard Construction of soci platform norn North Mol	Molhounne to Resenden Tunation		6				
2540	1866	Aug.13	McLarty and McKenzie	Construction of coal platform, near North Mel- bourne station	menourne to resendon Junction	11,418 19 0	6,904 7 8	•••	Not completed at 30 June, '87.		
	4			DOLLIC SEALOL	- ·	· ·					

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1886, for Construction of Lines, Stations, Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1887—continued.

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2544 1000 , 9 W. BlackwoodErection of goods shed and platform at Mirboo stationMorwell to Mirboo 405 14 2 365 3 1 40 11 1 Completed. 2545 1001 , 16 A. Meldrum, a	
n 2225 236 Nov. 19 236 Ditto \dots Extra on ditio \dots \dots \dots n <	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
2544 1000 $$ $$ $W.$ Blackwood $$ Erection of goods shed and platform at Mirboo stationMorwell to Mirboo $$ $$ 405 if 2 365 3 i 40 ii iCompleted. 2545 1001 $$ $$ $H.$ Hart $$ $$ $$ $$ 170 i5 ii 162 4 8 8 ii i 3 $$ 2546 1010 $$ $$ $A.$ Meldrum $$ $$ $$ $$ $$ 170 i5 ii 162 4 8 8 ii i 3 $$ 2547 1011 $$ $$ $A.$ $B.$ Jensen $$ $$ $$ $$ 246 6 3 8 211 i 7 2 34 6 6 $$ 2548 1025 $$ 23 J. Coote $$ <td></td>	
2243 1001 n 9 H. Hart n 170 15 11 162 4 8 8 11 3 2546 1010 n 16 A. Meldrum n g <	at 30 June, '87.
2546 1010 ,, 16 A. Meldrum ,, goods shed and platform at Boolara station ,, cattle yards, &c., at Mooroopna Mangalore to Numurkah 157 18 145 151 11 5 9 24 9 ,, at Mooroopna 2549 2473 ,, 2 W. Mackenzie ,, gatekeeper's cottage, &c., at Mooroopna Mangalore to Numurkah 157 18 145 151 11 5 9 ,, at Moroan ,, at Mooroopna Mangalore to Numurkah 157 18 145 151 11 5 9 <td></td>	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
2548 1025 ,, 23 J. Coote ,, gatekeeper's cottage, &c., at Mooroopna Mangalor to Numurkah 157 1 8 145 15 11 15 9 ,, gatekeeper's cottage, &c., at Mooroopna 2549 2473 ,, 2 W. Mackenzie ,, gatekeeper's cottage, &c., at Mooroopna Mangalor to Numurkah 157 1 8 145 15 11 15 9 ,, ,, ,, atkabeal 270 4 9 ,, ,, markabeal 270 4 9 ,, ,, markabeal 270 4 9 ,, markabeal ,, markabeal <td></td>	
2548 1025 $, 23$ $J.$ Coote $$ $$ $, gatekeeper's cottage, &c., at MooroopnarocknabealMangalore to Numurkah157I8145II59, n25492473, 2V. MackenzieConstruction of telegraph line, Minyip to War-racknabealConstruction of telegraph line, Minyip to War-racknabealMurtoa to Warracknabeal2704927049, m25501009, 16J. TaitErection of shelter shed at North Geelong stationSupply of machine broken metalNewport to Geelong210164209157I0925521022, 23R. J. MorgannnNewport to Geelong15713812918627152n25531002, 9H. HartR.R$	
2549 2473 ,, 2 W. Mackenzie Construction of telegraph line, Minyip to War- racknabeal Murtoa to Warracknabeal 270 4 9 270 4 9 ,, ,, 1 1 1 1 ,, 1 1 ,, 1 1 ,, 1 1 ,, 1 1 ,, 1 1 ,, 1 1 ,, 1 1 1 1 1 ,, 1 0 1 ,, 1 0 1 ,, 1 0 1 ,, 1 0 1 ,, 1 0 1 ,, 1 0 1 1 0 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 <td></td>	
2550 1009 " 16 J. TaitErection of shelter shed at North Geelong stationNewport to Geelong 65 6 59 4 6 3 2 " 2551 1012 " 1012 " 1012 " 1012	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
2552 1022 ,, 23 R. J. Morgan ,, and delivery of red ironbark piles for Narracan Creek bridge Oakleigh to Sale 157 13 8 129 18 6 27 15 2 ,, 2553 1002 ,, 9 H. Hart Erecting shelter shed, &c., at Hallam's Road station 60 10 0 58 4 0 2 6 0 ,, 2553 1021 July 23 A. Pasco Erection of 14 gatekeepers' cottages, &c. South Yarra to Oakleigh 1,053 3 4 954 8 8 58 14 8 ,, 2555 1021 July 23 A. Pasco Painting bridge over River Muray at Echuca Melbourne to Echuca 1,924 5 0 1,575 0 0 Not completed 2557 1864 Aug. 13 J. C. Smith aud Co. Biophy of 100 400-gallon tanks All lines All lines <t< td=""><td></td></t<>	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
2554 1867 Aug. 13 W. H. Deague Constuction of bridge over Rosstown railway South Yarra to Oakleigh 1,053 3 4 954 8 58 14 8 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
2557 1864 Aug. 13 J. C. Smith and Co Supply of 100 400-gallon tanks All lines 342 10 0 342 10 0 , ,, 2558 1033 July 30 W. Bennett Erection of goods shed at Broadford station North-Eastern 238 2 5 205 8 0 32 14 5	at 30 June, '87
2558 1033 July 30 W. Bennett Erection of goods shed at Broadford station North-Eastern 238 2 5 205 8 0 32 14 5	
2559 1865 Aug. 13 B. Jensen , sheep and cattle yards at Yarrawonga St. James to Yarrawonga 508 15 0 500 17 7 7 17 5 ,	
2560 1886 20 W Gilmour	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
2562 2887 May 20 A. P. Tozer and Co Construction of over-bridge, Kent-street, Newmarket Melbourne to Essendon 1.022 0 0 378 10 10 Not completed	at 20 June, '87.
1886, JSS6, D. Spance Addition to Church street bridge. Fact Dickney J. H. Land, D.	, ,
2cbc + 1ocb + Aug 27 + C - Blook woll + Freedom of earther words for $c + 3b$	
1 2174 Nov. 5 Ditto 1 Extra on ditto 1 Extra on ditto 1 1 1 1 1 1 1 1 1 1	
2566 1853 Aug. 6 John Paterson Construction of platform and shelter shed at Maryborough to Avoca 222 0 5 203 13 5 18 7 0 ,, Adelaide Lead station	
2567 1851 6 Mather and Bryan Fraction of station mestor's posidence at Lorenton Normant to Coloren	
2568 1868 , 13 W. Blackwood Extension of goods shed at Toongabbie Transform to Heyfield 224 8 5	
$3 4 4 \begin{bmatrix} 232 & 12 & 9 \\ 232 & 12 & 9 \end{bmatrix}$	
2569 1916 Sept. 3 Scott Bros Erection of signal box at junction of Echuca and Melbourne to Echuca 234 6 0 220 11 6 13 14 6 "	
2570 1852 Aug 6 F Bone and Co Exception of gate actings & near Aubum station Hamthom to Libradale	
2571 + 1884 + 20 + A = Phillips	
2572 1904 ", 27 Quayle and Williams ", cottage, &c., at Warracknabeal station Murton to Warracknabeal and Warracknab	
2573 1869 , 13 P. Denholm Water supply works at Shepparton, Benalla, Mur- Mangalore to Numurkah, and North- 1,061 10 10 994 1 11 67 8 11 ,	
chison, and Wangaratta Eastern	
2574 1887 , 20 D. Thompson Manufacture and supply of 5 engine turntables All lines 1,763 13 11 604 13 11 Not completed	at 30 June, '87.
2575 1849 , 6 W. Gilmour Fencing at West Melbourne Swamp Melbourne to Essendon Junction 86 4 6 80 8 5 5 16 1 Completed.	
2576 1958 Sept. 17 McNie and Patterson Earthworks and culverts at Maryborough station Castlemaine to Donald	at 30 June, '87.
2577 1027 July 23 A. Marshall Supply of ironbark sleepers at Heyfield and Cowwar All lines 235 13 6 235 13 6 Completed.	
2578 1007 o H. W. Mould 20 traversing screw-jacks Rolling stork	
2579 2486 , 2 Imray and Co , Westinghouse brake gear	
2580 1863 Aug. 13 M. Ferguson Alterations and repairs to shore spans of bridge over Hobson's Bay I195 7 8 1195 6 3 0 1 5 ,	
Yarra at Cremorne	
2581 1847 ,, 6 D. Munro ,, ,, bridge over Yarra at Cre- ,, 2,215 8 11 2,213 13 8 1 15 3 ,, morne	
2582 1016 July 16 W. S. Waterston Purchase of 15,300 sup. ft. each of Matai and Rimu Rolling-stock 252 0 0 252 0 0 "	
2583 1914 Sept. 3 M. F. Lee Erection of goods shed and platform, Bacchus Marsh Bacchus Marsh to Gordons 365 18 7 330 13 8 35 4 11 "	
2584 1903 Aug.27 F. Bone and Co " three gate cottages 439 13 9 430 11 10 9 1 11 "	
2585 1915 Sept. 3 T. S. Old ", shelter shed at Prairie Eaglehawk to Kerang 65 17 6 61 15 3 4 2 3 "	

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Contra	ct No.	1	1					[
-	Gazette,	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Exponditure to 30th June, 1887.	Balance Unexpended.	Remarks.
					•	£ s. d.	£ s. d.	£ s. d.	······································
2 5 8 6		1886. Sept. 3	D. Munro	Supply of 3,000 cubic yards of machine broken metal		618 15 0	562 10 0	5650	Completed.
2586A 2587	1918 1905	, 3 A 110: 27	Albion Quarrying Coy. W. Blackwood	Erection of platform at Officer's Siding"	,,	625 II 9 135 7 0	568 15 0 122 5 5	56 16 9 13 1 7	2 2
2588	1955		J. Byrne and Son*	., gatekeepers' cottages	Dimboola to S.A. border	4.461 9 0	4,322 5 2	139 3 10	3) 22
2589	1947	,, 10	Mather and Bryan	,, gatekeeper's cottage at Mooroopna station	Mangalore to Numurkah	151 16 7	134 8 7	17 8 0	23
2590	1036	July 30	The Prince of Wales G. M. Coy.	Supply of tailings at South Taradale at 18. 2d. per enbic vard	All lines	Rates	72 I 3 I		Not completed at 30 June, '87.
2592	2036		Humble and Nieholson	Supply and erection of 10-ton crane at Echuca wharf	Melbourne to Echuca	997 13 3	702 0 0	***	27 .*
2593	2034	,, 24	Chappel and King	Construction of railway line. Lubeck to Rupanyup	Lubeck to Rupanyup	22,374 15 0	18,535 Z 2	•••	yy yy
2594 2596	1956	, 17	W. Lee J. Gleneross		TT)	358 2 5 141 18 0	338 14 3 127 11 4	1982 1468	Completed.
- 390	1959			Port Melbourne stations	·	141 15 0	127 11 4	·	"
2597	2102		Wandong Timber Coy,	Sapply of 2,000 sleepers at Wandong	All lines	421 13 4	383 6 8	38 6 8	"
2597A	2038		J. Guppy J. Welch		y ,	985 8 3	985 8 4	•••	22
25 97B	2049			or Seymour stations	,,	618 15 0	618 15 0		27
2598	1960		Northeott Bros	", 24 portable houses		1,176 0 0	1,130 14 0	4560	,,
2599 2600	2048		R. Viekers			1,904 17 11	382 14 3		Not completed at 30 June, '87.
2000	2037	1887.	G. Evans	Gheringhap-street, Geelong		255 4 0	245 13 0	911 0	Completed.
2601	2377	Jan. 14	R. Bright	Supply of steel rails and fishplates	All lines	247,644 7 6	2,392 0 4	•••	Not completed at 30 June, '87.
2602	2220	Mar. 19 1886.	Rocke, Tompsitt, and Co.	", 20 ambulance cases at £7 each	۰۰۰ ۲۰۰۰ ور	Rates	140 0 0		Completed.
2603	2131		P. Bevan and Son	Manufacture and supply of 350 medium open goods wagons	Rolling-stock	27,300 0 0	9,250 0 0	•••	Not completed at 30 June, '87.
26031	21318	3 ,, 22	Quayle and Williams		₂₃	3,716 17 6	1,051 11 1		23 73
260313	2131A	,, 22	W. Williams	" " 350 medium open goods wagons		27,120 0 0	9,114 14 7		5 3 9 3
2604	1889	Ŭ		Supply of 20,000 cubic yards of carth at 6d, per cubic yard		Rates			> 3 73
2605	1907	" 27	D. Blair		All lines	130 0 0	130 0 0		Completed.
2607	1908	,, 27	T. Morris		Melbourne to Echuca	Rates	51 5 3	•••	Not completed at 30 June, '87.
2608	2035	Sept. 24	Hanks and Gleeson	" telegraph poles at North Creswick	Creswick to Daylesford	213 2 6	213 2 6		Completed.
2609	1957	,, 17	J. McCusker	" and delivery of telegraph poles between Parwan and Gordons	Bacchus Marsh to Gordons	201 0 6	200 16 6	040	"
2610	2010	Oct. I	W. Edgerton	Manufacture and supply of fishbolts and nuts	All lines	1,015 0 0	1,015 0 0		3 2
2611	2047	" I	W. Blackwood	Manufacture and supply of fishbolts and nuts Erection of station buildings, &c, at Flemington bridge station	Melbourne to Coburg	341 6 I	325 9 1	15 17 0	**
2612	2046	- T	J. H. Brewer	" signal box at South Yarra station …	Hobson's Bay	571 19 10	568 12 4	3 7 6	
2612	2089	,, I ,, 8	T. Dridan	Extension of goods shed and platform at Rutherglen	Springs to Wahgunyah	105 14 1	71 10 9	34 3 4	27 23
2614	2091	,, 8	J. Younger	station Erection of sheep and cattle yards at Warracknabeal	Murtoa to Warracknabeal	326 3 0	321 19 10	4 3 2	23
2615	2279	Dec To	Mather and Bryan	station " 10 gatekeepers' cottages	Brighton to Pienic Point	1,272 0 0	1,100 0 0		
2615	2279 2092	Oct. 8	G. Couch	Manufacture and supply of semaphore fittings	All lines	580 2 6	574 7 6	5 15 0	Not completed at 30 June, '87. Completed.
2617	2129	. 22	J. McKay	Manufacture and supply of semaphore fittings ,, of platelayers' lorries and tools	yy ··· ···	1,075 14 1	771 18 8		Not completed at 30 June, '87.
2618	2345	Dec. 24	A. P. Tozer and Co	Construction of bridge over Brown's-road, Ken- sington Hill	Melbourne to Essendon	3,000 0 0	2,132 7 8		100 complexed at 50 bank, 37.
2619	2231	Nov. 19	J. Paterson	Additions to bridge over line at Armstrong-street, Ballarat	Geelong to Ballarat	372 13 4	370 0 0	***	33 23

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1886, for Construction of Lines, Stations, Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1887—continued.

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$ \begin{array}{c} 460 \\ 461 \\ 450 \\ 451 \\ 450 \\ 451 \\ 450 \\ 451 \\ 450 \\ 451 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 451 \\ 550 \\ 450 \\ 550 $										
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2620	1948	Sept. 10	G. Couch	Manufacture and supply of 2 2-ton cranes	Lancefield Junction to Lancefield	114 0 0	114 0 0		[Completed.
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2621	2105	Oct. 15		12 wrought-iron chim-	All lines	74 5 0	67 10 0	615 0	
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$			-		neys for signal cabins		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Z 2622	2127	., 22	Carroll Bros		Dimboola to S.A. border	3,487 17 5)		
7 p 2494 J_{max} J_{max} m <	<u>,</u>	/	1887.					2,619 0 9] .
solrateraterateraterateresultsFreeding of translate at Deck Totalresultsresu	80	2045		Ditto	Extra on ditto		121 2 4			
afa3 $Cet az \\ 1 = 10$ L. Guela and Ca. Develies to Drawhies and Marking, Nagamitic, Nagamitic	"	- 77 3				"		,		
state y is y is J. Welke Supply of space support at Murchison, Nagambio, North-Estater is	2622	2128		D. Leslie and Co.	Erection of turntable at Rocky Lead	Creswick to Davlesford	135 7 5	124 7 7	10 10 10	
255210111 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1.008 6 8</td> <td></td> <td>-</td> <td></td>							1.008 6 8		-	
z_{10} 10 n 15 R derived n $Construction of brick drain from Almeroul to Holsmon Bay, \dots, \dotsp_{10}s_{10}$	2024	3-30	,,				1,000 - 0	-,		
$ \begin{array}{c} 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\$	2625	1 2101		I Robertson		Hobson's Bay	200 0 5	2.02 8 7	26 II IO	
a to 5 a trop 5 b trop 5	2025	2101	,, 15	0. Hobertson	Inkarman street Brighton line		309 0 3		J~ 11 10	**
2622100Oct. 15G. GanbleTar parting platform at Flemington RacecorresMellourne to SaendonAll innse 384 50 15 4 15 4 2 n 265 370 450 70 150 <t< td=""><td>-6-6</td><td>1 3770</td><td>Nov</td><td>I Buggy</td><td>Fraction of station buildings at A reading</td><td>Mangalare to Numurkah</td><td>162 0 8</td><td>187 18 8</td><td>74 11 0</td><td></td></t<>	-6-6	1 3770	Nov	I Buggy	Fraction of station buildings at A reading	Mangalare to Numurkah	162 0 8	187 18 8	74 11 0	
abise 1995 Sept. 5 Abbox Quarrying Cu Simply of Loos cube yards of yalls, at as 6d. per All lines Titlet 100 ft 1 100 ft 1 Not expected at y June 265 355 Jan. 40 Abbox Quarrying Cu Sandhurst to Hoalkoet Wandong, Heathorte, and Sandhurst $54,996$ 1 100 ft 1 100		1 1			The paying platform at Floppington Baccopurso					31
$ \begin{array}{c} 1 & 1 & 1 & 3 \\ 2 & 2 & 2 & 1 \\ 2 & 2 & 2 & 2 \\ 2 & 2 & 2 & 2 \\ 2 & 2 &$									-	
a_{250}	2028	1919		Albion Quarrying Co		An mes	nates	129 18 9	•••	53
26262129 n_{12} h_{12} <				0 D 11 1 C		Was Jame Westhests and Candhaust				
$ \begin{array}{c} 166 \\ 266 \\ 267 \\ 266 \\ 267 $					Construction of railway, wandong to Kilmore					, , , , ,
$ \begin{array}{c} z_{5}z_{1}z_{6}z_{1}z_{6}z_{1}z_{1}z_{1}z_{1}z_{2}z_{1}z_{2}z_{2}z_{1}z_{2}z_{2}z_{1}z_{2}z_{2}z_{1}z_{2}z_{2}z_{1}z_{2}z_{2}z_{1}z_{2}z_{2}z_{1}z_{2}z_{2}z_{1}z_{2}z_{2}z_{1}z_{2}z_{2}z_{2}z_{2}z_{2}z_{2}z_{2}z_{2$	2630	2429	,, 28	A. U'Keere	" " Sandnurst to Heathcote	**	84,409 10 0	18,852 3 3	•••	>> >>
a_{158}^{2} a_{158}^{2} b_{150}^{2} a_{158}^{2} b_{150}^{2} b_{151}^{2} b_{150}^{2}			1886.							Complete 1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			Nov. 5	Fidier Bros	Erection of goods shed and platform at Tinamba					Completed.
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$, , , 5	Ditto	"""""""""Mattra …	yy *** ***			28 11 4	33
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		2103			Supply of telegraph poles					
$ \begin{array}{c} z_{65} \\ z_{227} \\ n \\ r \\ z_{64} \\ z_{237} \\ z_{247} \\ r \\ z_{64} \\ z_{257} \\ z_{257} \\ r \\ z_{64} \\ z_{77} \\ r \\ $	2634		Nov. 5	W. Kean	Painting 10 cottages, Korong and Boort line	Korong to Boort				Completed.
$ \begin{array}{c} z_{66} z_{227} & n \ 5 \\ z_{64} & z_{17} & n \ 5 \\ z_{7} & z_{16} & n \ 1 \\ z_{7} & n \ 5 \\ z_{7} & z_{16} & n \ 1 \\ z_{7} & z_{16} & z_{17} & n \ 5 \\ z_{7} & z_{16} & z_{17} & z_{16} \\ z_{17} & n \ 5 \\ z_{10} & z_{10} & z_{10} & z_{10} & z_{10} \\ z_{10} & z_{10} & z_{10} & z_{10} & z_{10} \\ z_{10} & z_{10} & z_{10} & z_{10} & z_{10} \\ z_{10} & z_{10} & z_{10} & z_{10} & z_{10} \\ z_{10} & z_{10} & z_{10} & z_{10} & z_{10} \\ z_{10} & z_{10} & z_{10} & z_{10} & z_{10} & z_{10} \\ z_{10} & z_{10} & z_{10} & z_{10} & z_{10} & z_{10} \\ z_{10} & z_{10} & z_{10} & z_{10} & z_{10} & z_{10} \\ z_{10} & z_{10} \\ z_{10} &	2635	2226	,, 19	W. Lee and Co	Erection of sheep and cattle yards at Sheep Hills	Murtoa to Warracknabeal	298 8 0	274 7 II	24 O I	"
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2636	2227	,, 19	F. G. and W. Croker	, 7 gate cottages, between Gordons and	Bacchus Marsh and Gordons	921 1 3			
n2693Mar.19DittoDittoImage: State on dittoExtra on dittoImage: State on dittoState on dittoImage: State on dittoState on dittoImage: State on dittoImag			1887.					> 1,006 5 9		19
$ \begin{array}{c} 2637 \\ 2437 \\ 2638 \\ 2237 \\ 2537 \\ 2258 \\ 2257 \\ 2258 \\ 2257 \\ 2258 \\ 2257 \\ 2258 \\ 2$		2693	Mar. 18	Ditto	Extra on ditto	11	85 4 6	}		
$ \begin{array}{c} 26 \\ 225 \\$			1886.			-				
$ \begin{array}{c} 26 \\ 225 \\$	2637	2247	Nov. 26	J. Danks and Son	Manufacture of sluice valves, mill cocks, covers,	All lines	514 5 0	471 6 0	42 19 O	33
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	57									
$ \begin{array}{c} 25_{9} & 22_{7} & 1 \\ 26_{4} & 22_{7} & 1 \\ 10 & 000 & 000 \\ 0 & 000 & 000 \\$	2638	2223		G. Couch			869 0 0	802 10 0	66 10 0	
			. 26	Condy and Boobier	Erection of station buildings at Boort			210 0 0		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	H 2640			W. Bennett	Supply of portable sheep races and hurdles			106 10 0		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2641		, 12	J H Swinbourn	24 nortable offices					
2642 2281 Dec. roShaw and MonieEarthworks, drainage, &c., for Newport workshopsMelbourne to Williamstown $13,796$ is 3 $4,479$ 4 7 $$ Not completed at 30 June, '87. 2644 2214 Nov. 12J. RobbPurchase of 1,719 elsepers on the Moe and Nar- racen lineGeelong to Camperdown and Queenscliff 458 68 458 68 $$ $$ Not completed at 30 June, '87. 2646 2220 Nov. 12N. H. Lamond1 to 400-gallon wrought-iron tanksGeelong to Camperdown and Queenscliff 458 68 458 68 $$ Not completed at 30 June, '87. 2646 2220 Nov. 19N. H. Lamond1 to 400-gallon wrought-iron tanks $$ 385 18 11 366 7 3 17 118 $$ 2647 2220 Nov. 19J. Smith and Costation buildings at Fern HillWoodend to Dayesford $$ 370 19 1 $$ Not completed at 30 June, '87. 2650 2225 GandTanaba $$ $$ $$ $$ Not completed at 20 June, '87. 2650 2225 Nov. 26I.C. KellockTanaba $$ $$ $$ $$ $$ $$ $$ $$ 2650 2225 Nov. 26G			,, 12	J Thorpe	12 sets of closets and urinals			· · · ·		
26442214Nov. 12J. RobbPurchase of 1,713 sleepers on the Moe and NarracanMoe to Narracan386 156386 156386 156Completed.26452107Oct. 15Apollo Bay Timber Coy.Supply of sleepers at Geelong stationGeelong to Camperdown and 458 68	2642		$\mathbf{D}_{\mathbf{P}\mathbf{C}}^{\mathbf{n}}$		Earthworks drainage &c for Newport workshops	A.F. 15		· · ·	·	
2645 2107 $Oct. 15$ $Apollo Bay Timber Cov.$ $racan line$ supply of sleepers at Geelong station $Geelong to Camperdown andQueensoliff4586458645868$	2643	{		T N N	Purchase of 1 710 sleepers on the Moe and Nar-					
26452107Oct. 15Apollo Bay Timber Coy.Supply of sleepers at Geelong stationGeelong to Camperdown and Queencilif $458 \ 68 \ 8$ $458 \ 68 \ 8$,26462220Nov. 19W. H. Lamond,to 400-gallou wrought-iron tanks $316 \ 5 \ 0$ $316 \ 5 \ 0$ 26472220 μ ,12A. Phillips $316 \ 5 \ 0$ <	2044	2214	1101.12	0. 1000 ··· ···		Stoc to Italiacani	300 13 0	,001,00	•••	Comprotout
26462220Nov. 19W. H. Lamond,,100 400-gallon wrought-iron tanksAll lines,,316 5 0316 5 0,,,,26472204,,120J. J. Smith and Co.,,station buildings at Fern HillMelbourne to Echuca316 5 0,,Not completed at jo Jane, '87.26482226,,26J. C. Kellock,,station buildings at Fern HillWoodend to Dayesford316 5 0Not completed at jo Jane, '87.26452226,,26Ditto,,station buildings at Fern HillWoodend to Dayesford316 5 0Not completed at jo Jane, '87.26512222,,19D. Bair,,Tinamba,,Not completed.26522224,,19D. Bair,,26532093Oct. 8C. and E. Millar			Oat an	Apollo Par Timbor Cor		Goolong to Compardown and	478 6 8	118 6 8		
2646 2220 Nov. 19W. H. Lamond,, $100 400$ -gallon wronght-iron tanksAll lines 316 5 0 336 5 0 n 2648 2229 , 19 J. Smith and Co.,,station buildings at Fern HulMelbourne to Echuca 335 18 11 368 7 3 17 11 8 n 2649 2246 , 26 D Cellock, $miles$ n $miles$ mil	2045	2107	066.15	Apono Bay Timber Coy.	Supply of sleepers at Geelong station		430 0 0	450 0 0		
2647 2204 n 12 A. Phillips m Erection of passenger platform and shelter shed at 1 miles 13 chains on Main line n Melbourne to Echuca m 385 18 11 368 7 3 17 11 8 n 2648 2226 n 2246 n 226 n 226 n 379 19 1 300 <td< td=""><td>- 1 - 1</td><td></td><td>37.</td><td>117 TT T</td><td></td><td>A 11 12 m on</td><td></td><td></td><td></td><td></td></td<>	- 1 - 1		37.	117 TT T		A 11 12 m on				
2648 2648 26492229 2246 311Index is chains on Main line is station buildings at Fern Hill and cattle yards at Maffra Timamba Timamba To Timamba a 2651Woodend to Dayesford 231730000 Completed at jo June, '87.2649 26522222 2222 2222 319D. Blair 10 3000 3000 30001300000 231796120Completed at jo June, '87.2651 26522222 2222 319D. Blair 10 3000 3000 30001300000 30301300000 Completed at jo June, '87.2652 26522221 30030C. And E. Millar 11 3000 3000 300013001000 30301300000 3030130010002654 25542264 3000D.C. Sidlar 3000 3000 3000 300014000 303014000 30300 3030 3030 <br< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></br<>										
26_{48} 222_{45} n 1 J	2647	2204	,, 12	A, Phillips		Melbourne to Echuca	385 18 11	308 7 3 (17 11 8	53
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$				110 11 10		W				
26_{50} 224_{5} $, 26$ Ditto $$ $$ $$ $$ 10_{3} 7 2 13 10 1 26_{51} 222_{221} $,$ 19 D. Blair $$ $$ $$ $1,970$ 16 8 $1,970$ 16 8 26_{52} 2221 $,$ 19 D. Murro $$ $$ $$ $1,970$ 16 8 $1,970$ 16 8 $$			" 1 <u>9</u>	J.J. Smith and Co		TT 0 11 1 Th 1 1 1				
26_{51} 2222 ", 19D. BlairD. BlairSupply of 10,000 sleepers at Echuca stationAll lines $1,970$ 16 8 $1,970$ 16 8 366 13 4 36 13 4 ", 26_{52} 2221 ", 19D. Murro", 2000 yards machine broken metal", $1,97016836613436134",26_{53}2093Oct. 8G. and A. C. FindlayFilling ballast into trucks at Warranook pits, atBallarat to DimboolaRates1,970168366134",",",",",",",Rates1,970168366134",$	2649		,, 26	J. U. Kellock		2				-
2652 2221 $, 19$ D. Munro $, 19$ $, 100$,, 26	Ditto				193 7 2	13 10 1	
2653 2093 Oct. $$$ C. and E. MillarFilling ballast into trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of the constraint of the constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardBallarat to DimboolaImage: Constraint of trucks at Warranook pits, at is. 8d. per cubic yardImage: Constraint of trucks at Warranook per constraint of trucks at Warranook per constraint of trucks at Warranook per cubic yardImage: Constraint of trucks at Warranook per cubic yard <td></td> <td></td> <td>" 19</td> <td>D. Blair</td> <td>Supply of 10,000 sleepers at Echuca station</td> <td></td> <td></td> <td></td> <td></td> <td>39</td>			" 19	D. Blair	Supply of 10,000 sleepers at Echuca station					39
265_4 226_4 Dec. 3G. and A. C. FindlayIs. 8d. per cubic yardBrancholme to CastertonI., 970 14 6 $1,452 9 11$ Not completed at 30 June, '87. 265_5 225_4 Nov. 26R. HudsonForming and metalling road, &c., Caulfield stationBrancholme to Casterton $1,970 14 6$ $1,452 9 11$ Not completed at 30 June, '87. 265_6 225_6 $n, 26$ Rumpf and SonForming and metalling road, &c., Caulfield stationSouth Yarra to Oakleigh $18,937 10 0$ $343 7 2$ $27 7 10$ Completed. 265_7 2266 Dec. 3Bowen Bros, and Lang- shawErection of gatekeeper's cottage at Cannibal Creek stationIII $148 18 7$ $129 16 0$ $19 2 7$ Completed. 2659 2265 Dec. 3D. Calwell,, goods shed, &c., at Warrenheip stationBallarat and Ararat lineBallarat to Dimboola $135 0 0$ $118 0 11$ $16 19 1$, 2660 2228 Nov. 19Colville and Lang,, goods shed, &c., at Warrenheip stationGeelong to Ballarat $397 7 6$ $361 5 0$ $36 2 6$,					" 2,000 yards machine broken metal				36 13 4	37
2654 2264 Dec. 3G. and A. C. Findlay R. HudsonErection of station buildings at Casterton Manufacture of 250 medium open goods wagons Forming and metalling road, &c., Caulfield station South Yarra to Oakleigh Anufacture of cast-iron roller boxes for 3 years shawBranxholme to Casterton Rolling-stockI,970 I4 6I,452 9 II (A,593 0 6) (A,593 0 6) (A,593 0 6) (A,593 0 6)Not completed at 30 June, '87. South Yarra to Oakleigh All linesI,970 I4 6I,452 9 II (A,593 0 6) Not completed at 30 June, '87. 2656 2250 shawDec. 3Bumpf and Son Bowen Bros. and Lang- shawErection of gatekeeper's cottage at Cannibal Creek stationBrankholme to Casterton Rolling-stockIIIIII Not completed at 30 June, '87. 2658 2230 shawNov. 19 R. MeldrumA. Meldrum mIIIIIIIIIIIIIIIIII 2659 2265 shawDec. 3D. Calwell mIIIIIIIIIIIIIIIIIIIIIIIIIIIIII 2659 2265 shawDec. 3D. Calwell mIII	2653	2093	Oct. 8	C. and E. Millar	Filling ballast into trucks at Warranook pits, at	Ballarat to Dimboola	Rates	1,160 10 0		33
26552254Nov. 26R. HudsonManufacture of 250 medium open goods wagonsRolling-stock18,9371004,59306,,265622502266Dec. 3Bowen Bros, and Lang-shawForming and metalling road, &c., Caulfield stationManufacture of cast-iron roller boxes for 3 yearsRolling-stock18,9371004,59306,Completed.26572266Dec. 3Nov. 19A. MeldrumFrection of gatekeeper's cottage at Cannibal Creek stationRolling-stockNot completed.Not completed.26592265Dec. 3D. Calwell,,148187129161927Completed.26502228Nov. 19D. Calwell,,goods shed, &c., at Warrenheip stationBallarat to Dimboola13501181116191,26602228Nov. 19Colville and LangSupply of 5,000 posts and 10,000 railsAll lines397763615036226612252Supply of 5,000 posts and 10,000 rails	_									
26562250, 26Bumpf and SonForming and metalling road, &c., Caulfield stationSouth Yarra to Oakleigh3701503437227710Completed26572260Dec. 3Bowen Bros, and Lang-shawNow. 19A. MeldrumBallarat and Ararat lineSouth Yarra to Oakleigh3701503437227710Completed26582230Nov. 19A. MeldrumBallarat and Ararat lineSouth Yarra to Oakleigh1481871291601927Completed26592265Dec. 3D. Calwell135011801116191,,26602228Nov. 19Colville and Langgoods shed, &c., at Warrenheip station Supply of 5,000 posts and 10,000 rails39776361503626,		2264							•••	Not completed at 30 June, '87.
26562250,, 26Bumpf and SonForming and metalling road, &c., Caulfield stationSouth Yarra to Oakleigh370 15 0343 7 227 7 10Completed.26572260Dec. 3Bowen Bros, and Lang-shawBaunfacture of cast-iron roller boxes for 3 yearsSouth Yarra to OakleighRates113 3 8Not completed.26582230Nov. 19A. MeldrumRates129 16 019 2 7Completed.26592265Dec. 3D. CalwellRates135 0 0118 0 1116 19 126602228Nov. 19Colville and LangSupply of 5,000 posts and 10,000 rails397 7 6361 5 036 2 6	2655	2254	Nov. 26	R. Hudson			18,937 10 0	4,593 0 6	•••	,, ,,
26572266Dec. 3Bowen Bros. and Lang- shawManufacture of cast-iron roller boxes for 3 yearsAll linesRates11338Not completed at 30 June,'87.26582230Nov. 19A. MeldrumErection of gatekeeper's cottage at Cannibal Creek stationOakleigh to Sale1481871291601927Completed at 30 June,'87.26592265Dec. 3D. Calwell,,goods shed, &c., at Marrenheip station Supply of 5,000 posts and 10,000 rails13501180116191,26602228Nov. 19 , 27Colville and Lang T. Burnettgoods shed, &c., at Warrenheip station All linesGeelong to Ballarat 39776361503626,	2656	2250	,, 26	Rumpf and Son				343 7 2	27 7 10	Completed.
2658 2230 Nov. 19 A. Meldrum Erection of gatekeeper's cottage at Cannibal Creek station Oakleigh to Sale 148 18 7 129 16 0 19 2 7 Completed. 2659 2265 Dec. 3 D. Calwell ,, & & & & & & & & & & & & & & & & & & &	2657	2266	Dec. 3	Bowen Bros, and Lang-			Rates	113 3 8	•••	Not completed at 30 June, '87.
2659 2265 Dec. 3 D. Calwell , , , , , , , , , , , , , , ,			-	shaw						
2659 2265 Dec. 3 D. Calwell , , , , , , , , , , , , , , ,	2658	2230	Nov. 19	A. Meldrum	Erection of gatekeeper's cottage at Cannibal Creek	Oakleigh to Sale	148 18 7	129 16 0	19 2 7	Completed.
2659 2265 Dec. 3 D. Calwell ,, ,, ,, & C., Ballarat and Ararat line Ballarat to Dimboola 135 0 0 118 0 11 16 19 1 ,, 2660 2228 Nov. 19 Colville and Lang ,, goods shed, &c., at Warrenheip station Geelong to Ballarat 230 10 0 208 12 2 21 17 10 ,, 2661 2252 ,, 27 T. Burnett Supply of 5,000 posts and 10,000 rails All lines 397 7 6 361 5 0 36 2 6 ,,	~		2		station	160°	. ,	-	· ·	-
2660 2228 Nov. 19 Colville and Lang , goods shed, &c., at Warrenheip station Geelong to Ballarat 230 10 0 208 12 2 21 17 10 ,, 2661 2252 ,, 27 T. Burnett Supply of 5,000 posts and 10,000 rails All lines 397 7 6 361 5 0 36 2 6 ,,	2650	2265	Dec. 2	D. Calwell	Pro Dollanot and	Ballarat to Dimboola	135 0 0	118 0 11	16 19 1	1
2660 2228 Nov. 19 Colville and Lang ,, goods shed, &c., at Warrenheip station Geelong to Ballarat 230 10 0 208 12 2 21 17 10 ,, 2661 2252 ,, 27 T. Burnett Supply of 5,000 posts and 10,000 rails All lines 397 7 6 361 5 0 36 2 6 ,,			···· ,				3.5			
2661 2252 , 27 T. Burnett Supply of 5,000 posts and 10,000 rails All lines 397 7 6 361 5 0 36 2 6 ,	2660	2228	Nov. to	Colville and Lang		Geelong to Ballarat	230 10 0	208 12 2	21 17 10	
		1	27	T. Burnett	Supply of 5,000 posts and 10,000 rails	All lines				
		,-	,, -/	an assure of the set	welling or Baga house server relade reverse servers		37/ (J , •	J •	17
	·····		·	·····		L Concert T Mr. Thomas				······································

* Transferred from J. M. Rose.

Contract No.			a i i			<i>n</i>	Expenditure to	Bal a nce	
Engineer- in-Chief's.	Gazette,	Date.	Contract.	Description of Contract.	Line of Railway.	Contract Amount.	30th June, 1887.	Unexpended.	Remarks,
		1886.		4		£ s. d.	£ s. d.	£ s. d.	
2662	2249		J. Fraser	Erection of platform walls, Horsham station	Horsham to Natimuk	330 18 0	310 13 10	20 4 2	Completed.
2663	24 76		E. Barker and Co	Construction of railway, Wodonga to Huon Lane	Wodonga to Tallangatta	47,553 18 1	8,719 3 4		Not completed at 30 June, '87.
2664	2248		Woodruff and Crosbie	Forming and metalling roads, &c., at Glenroy station	North-Eastern	45060	439 9 6	10 16 6	Completed.
2665	2282	Dee, to	B. Jensen	Erection of cattle yards, &c., at Trafalgar station	Oakleigh to Sale	176 3 6	176 3 4	002	, and the second s
2666	2318	,, 17	S. Willis Bros	Metalling and ballasting roads at Camberwell station	Outer Circle	980 0 8	976 17 3	3 3 5	33
2667	2517	1887. Feb 18	M. Gleeson	Earthworks, &c., for locomotive shops and sheds at	Geelong to Ballarat	5,297 8 4	1,796 12 9		AT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2007	~	1886.		Ballarat East		3129/ 0 4	1,790 12 9		Not completed at 30 June, '87.
2668	2253	Nov. 26	W. Boyne	Supply of 24 closets	All lines	100 16 0	96 o o	4160	Completed.
2669	2383	1887. Jan. 14	Phœnix Foundry Coy	Manufacture of 20 locomotive engines and tenders	Rolling-stock	53,000 0 0	4,485 17 0	•••	Not completed at 30 June, '87.
2671	2319	1886. Dec. 17	S. Jory, jun	Construction of brick cellar at Creswick station	Ballarat to Avoca	87 I 3	76 5 2	10 16 1	Completed.
2673	2283	,, 10	Conway and Evans	Tar paving platform at Queenscliff station	Geelong to Queenscliff	121 11 0	110 8 0	11 3 0	"
2674	2280	,, 10	Colville and Lang	Erection of goods shed and platform at Ballan	Bacchus Marsh to Gordons	418 5 10	1		"
	2944	1887. June 3	Ditto	Extra on ditto		54 8 11	472 14 9	***	
2675	2756	Apr. 1	Bloomfield Bros.	Construction of railway, Hamilton to Coleraine	Hamilton to Coleraine	64,883 18 9	6,229 19 10		Not completed at 30 June, '87.
2676	2755	" I	Kenny Bros	" ""," Yea to Cathkin and Alex- andra branch	Yea to Mansfield and Alexandra branch	88,661 2 11	2,102 9 5		73 23
		1886.		•					
2677 2678	2344 2363	Dec. 24	W. J. Brewer J. C. Smith and Co	brick signal box at Kensington Hill Supply of 100 400-gallon tanks		450 4 6 300 0 0	375 0 0		Completed.
2078	23~3	1887.				300 0 0	300 0 0		Completed.
2679	2382	Jan. 14	D. Spence	Addition to station buildings, &c., subway and foot- bridge at Brewster-street, Essendon	Melbourne to Essendon	2,567 18 6	1,927 7 11	•••	Not completed at 30 June, '87.
		1886.							
2680	2347		M. Ferguson	Manufacture and ercction of 2_engine traversers at Spencer-street station	Melbourne to Essendon Junction	1,186 9 2	•••	•••	33 35
2681	2394		Newton and Borland	Foundations and crection of crane at Harcourt	Melbourne to Echuca	278 I 8	254 8 11	23 12 9	Completed.
.20.	1 2017	1886. Dec. 17	F. J. Cornwell	Erection, &c., of turntable at Melbourne station	Melbourne to Essendon Junction	778 4 -	-		_
2682 2683	2317	Dec. 17	J. Paterson	of turntable, &c., at Ballarat		228 5 0 204 8 10	188 14 5 189 9 3	39 10 7 14 19 7))))
2684	2348	. 24	F. J. Cornwell	Water supply works, at Dimboola	Dimboola to S.A. border	269 13 4	267 5 2	282	,,
2685	2320	" I7	Moubray, Rowan, & Hiel		All lines	187 8 3	***	•••	Not completed at 30 June, '87.
2687 2688	2278	Nov #	J. Coote W. M. Ross		Camperdown to Terang	1,252 4 2 3,500 0 0	1,000 0 0 2,365 13 4	 1.134 6 8	Completed.
2000		1.01. 3		works required by the alteration of the crossing of the Rosstown Junction and Frankston railways	2	3,300 0 0	2,3°3 - 3 +	1,134 0 0	Completed.
2689	2343	Dec. 24	A. T. Taylor	The state of the table of the state of the s	Melbourne to Essendon	442 8 0	375 0 0		Not completed at 30 June.'87,
2690	2379	Jan. 14	J. Shankly	Painting station buildings at Sale	Oakleigh to Sale	72 11 2	71 13 7	0177	Completed.
2691	2342		B. Jensen	. Extension of platform at Violet Town	North-Eastern	5990	53 14 0	5 15 0	"
2692	2378		W. H. Purser	. Supply of 24 portable offices	All lines	1,085 0 0	1,044 13 8	40 6 4	
	1	1886.	W. J. Parlett, jun						

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1886, for Construction of Lines, Stations, Buildings, Rolling-stock, and other works; also the Contracts	
entered into during the Year ending 30th June, 1887—continued.	

2694 2695	2315 2316	" 17 " 17	W. Blackwood Ditto		Erection of goods shed and platform at Allendale ",",",",",",",",",",",",",",",",",",		381 0 11 395 2 3	380 18 3 380 1 8	028 1507	19 73
		1887.						320 0 0		No. 10 million and an Tunna 10m
2696 2697	2390	Jan. 21 ,, 21	F. G. and W. Croker		" ", ", Newlyn ", ", Rocky Lead	yy yy	379 19 0 379 19 0	344 I 4		Not completed at 30 June, '87.
209/	2391	1886.	D1000	•••	" " " Rocky Lead	99 ···· ***		JTT - 1		
2698	2302		John Bowen		" verandahs to cottages	Mangalore to Numurkah and Toolamba to Tatura	483 18 0	439 18 0	44 0 0	Completed.
269 9	2346		H. Hart		" store room at North Melbourne station	Melbourne to Essendon Junction	419 18 I	338 I 4	81 16 9	23
2700	2380	1887. Jan. 14	D. Foley*		Forming and metalling road at Spottiswoode	Melbourne to Williamstown	271 18 10	20 2 6	251 16 4	
27004	2885	May 20					282 13 6	•••		Not completed at 30 June, '87.
2701	2430		J. Coulson		Erection of engine shed and repairing shops, &c., Geelong	Newport to Geelong	6,758 7 I	1,283 1 8		>> >>
2702	2689	Mar. 18	Shaw and Monie		Construction of railway, Sale to Stratford	Sale to Stratford	24,704 6 2	8,594 18 9);) ;
2704	2397		W. Bennett		Supply of 200 chock blocks	All lines	291 10 0	280 0 0	11 10 0	Completed.
2706	2782	Apr. 15	J. Summerland	•••	Construction of engine shed and repairing shop at Maryborough	Castlemaine to Donald	16,221 17 11	1,674 11 1		Not completed at 30 June, '87.
2707	z436	Jan. 28	R. Fletcher		Supply of 2,000 split posts and 4,000 split rails	Ararat to Portland	Rates	134 0 0		Completed.
2708	2662	Mar. 4	J. A. Jay		Metalling, fencing, and channelling road, and tar paving platforms, &c., North Melbourne station	Melbourne to Essendon Junction	872 7 11	950 0 0		Not completed at 30 June, '87.
,,	2994	June 24	Ditto		Extra on ditto	50 ×**	81 3 6)		
2711	2459		McLean Bros. and R	igg	Supply of 10 10-ton road weighbridges	All lines	678 10 0	678 10 0		Completed.
2712	2.646		Ditto		" 60,000 "Walker's" patent wire strainers		1,751 11 3	571 3 9	•••	Not completed at 30 June, '87.
2714	2 3 9 5		W. Blackwood	•••	Extension of goods platform at Macorna	Eaglehawk to Kerang	108 1 6	93 8 9	14 12 9	Completed.
2715	2848		W. P. Tippins	•••	Channel pitching to main drain, Stawell station	Ballarat to Dimboola	326 15 10 1,911 17 9	199 18 8 691 17 9		Not completed at 30 June, '87.
2716	2882		Carroll Bros	•••	Water supply works, &c at Terang Erection of tarpaulin shed at Newport	3 C 11	2,669 11 3	691 17 9 2,321 0 8	348 10 7	Completed.
2717	2393		H. Maxwell J. Paterson				193 5 6	166 0 5	27 5 1	•
2718 2721	2392	,, 21 	G. Clewett	•••	"fencing, gates, &c., Lal Lal Racecourse "station buildings, Brushy Creek…	Camberwell to Lilydale	343 12 0	310 16 8	32 15 4	29
2722	2520	Feb 18	W. Little		Earthworks at Winton	North-Eastern	320 16 6	288 15 0		" Not completed at 30 June, '87
5 2723 N	2479	,, 11	A. Ringholm		Timber facing to platform, office, and shelter shed at Winton station	yy 100 (x1 011	256 9 9	244 9 0	1209	Completed.
2724	2396	Jan. 21 1886.	R. Arnold		Supply of 75 gates	All lines	263 0 3	239 2 I	23 18 2	,,
2725	2365		L. Smith		" filling material at South Bank viaduct at 18. 3d. per cubic yard	Hobson's Bay	Rates	37,10 0		27
2726	2477	1887. Feb, 11	A. Edney		Construction of bridge, earthworks, &c., at Warra- gul station	Oakleigh to Sale	1,535 13 6	821 7 11		Not completed at 30 June, '87.
2727	2433		J. Thorpe		Supply of 24 portable offices	All lines	1,249 10 0	1,190 0 0	59 10 0	Completed.
2728	2321		J. Robson		" sleepers at 15. 6d. each	sy	Rates	297 12 0		37
		1887. Jan 28	J. Thorpe		" 12 sets closets and urinals		296 2 0	282 0 0	14 2 0	
2729	2434 2432		T. Harper		Erection of fencing and gate at Williamstown	Footseray to Williamstown	55 6 8	51 5 11	4 0 9	\$7
2730 2731	2458	Feb 4	J. Walker		Supply of 2,000 cubic yards of broken metal at	Geelong to Camperdown	595 16 8	405 0 9	· · · ·	"Not completed at 30 June, '87.
			W. Thwaite		South Geelong station	3	521 15 6	474 15 10	46 19 8	Completed.
2732	2435 2786		W. Edgerton	•••	Manufacture and supply of 15 tons fishbolts and	All lines	314 12 6	314 12 6	40 19 0	
			-		nuts					23 27 June 2 July 1 June 10
2736	2456	Feb. 4	T. S. Old	•••	Foundations and erection of weighbridge at Prairie	Eaglehawk to Kerang	77 16 6	7000 87211		Not completed at 30 June, '87. Completed.
2737	2519	», IŠ	W. Barker	•••	" " " Tatura	Tatura to Echuca	87 13 6 87 13 6	87 2 11	0 10 7	1 -
2739	2457	,, 4 Mar. 11	Ditto			Hobson's Bay Dimboola to S.A. border	87 13 6 11,234 0 0	2,568 13 8		Not completed at 30 June, '87.
2740 2741	2679 2400	Jan, 21			Supply of hardwood timber during year 1887, at	All lines	Rates	2,308 13 8		>> >> >> >> >>
2742	2401	,, 21		mill	Murchison, Shepparton, and Numurkah Supply of hardwood timber during year 1887, at	yy *** *** ***	Rates	791 5 5		25 33
2743	2406	" 21	Coy. R. A. Robertson		Echuca Supply of hardwood timber during year 1887, at Wandong	" … "…	Rates	59 0 2		3 3 3 4

* Contract determined.

Contra	ct No.	1								Expenditure to	Balance	[
ngineer- Chief's.	Gazette.	Date.	Contract.		Description of Contract.	Line of R	ailway.		Contract Amount.	30th June, 1887.	Unexpended.	Remark	.
		1887.							£ s. d.	£ s. d.	£ s. d.		
2744	2402	Jan. 21	J. Lyon		f hardwood timber during year 1887, at tion on Daylesford line	All lines	•••		Rates	85 4 6		Not completed at	30 June, '
2745	2403	" 21	Darroch Bros	. Supply of Nagam	f hardwood timber during year 1887, at bie	>> ***	•••	•••	Rates	•••		"	"
2 746	2404	,, 21	Mitchell and Lang .		f hardwood timber during year 1887, at	33 ***	•••		Rates	489 19 0		35	37
2747	2405	,, 21	J. Bannam	. Supply o	f hardwood timber during year 1887, at on or Heywood	,,	•••	•••	Rates	33 O I	<i></i>	,,	,,
2748	2523	Feb. 18	Bríscoe and Co	. Supply o	f 20 tons twisted galvanized iron wire	,	***		341 3 8	•••		25	**
2749	2475	,, 11	P. J. Corbel	. Erection	of station-master's residence at Yarraville				541 5 3	490 0 0			"
2750	2481	,, 11	S. S. Leonard	• "	goods platform at Larpent	Geelong to Camper			138 0 0	126 16 4	11 3 8	Completed.	~
2751	2478	,, 11	H. Bosustow		s to gatekeeper's cottage at Toongabbie	Traralgon to Heyfi	ield		86 18 o	65 2 10		Not completed at	20 June
2752		Jan. 14	G. Paine	. Supply o	f broken metal at Newport	All lines	•••		220 11 0	220 11 0		Completed,	30 0 ano;
2753	2385	,, 14	P. Kiely	. ,,	2,000 cubic yards of earth at 18. 3d. per yard	***	•••		Rates	121 18 9		»»	
2754	2431	,, 28	A. Hope	. Tar pavi	ng platforms at Burnley station	Hobson's Bay	•••		187 10 6	187 IO Í	005	,,	
2755	2480	Feb. 11		. Erection	of sheep and cattle yards at Arcadia station		urkah		145 8 0	117 14 4	27 13 8	27	
2756	2661	Mar. 4			tion of culvert on the Geelong line	Newport to Geelon	ig		324 19 2	260 0 0		Not completed at	20 June
2757	2522	Feb. 18	Quayle and Williams .	. Erection	of signal box at Murtoa		ola		271 12 5	200 0 0		tion compress at	, y, y,
2759	2819	-	-	• 19	stations at Rosstown and Murrumbeena stations	South Yarra to Oa	kleigh	•••	445 19 8	119 18 0		37	"
2760	2645	Feb. 25	J. and W. Tait .	·• •1	shelter sheds at Moolap and Marcus Hill stations	Geelong to Queens	eliff	•••	141 18 0	128 12 6	1356	Completed.	
2761	2521	, 18	A. Ringholm and Co.	. ,	goods shed at Murmungee station	Everton to Myrtle	ford		276 7 5	248 6 6	28 0 11		
2762		,, 25	J. and W. Tait	. Extensio	n of platform at South Geelong station	Geelong to Campe	rdown		137 11 1	124 15 7	12 15 6	"	
2763		Apr. 29	Buscombe and Grant .	. Construc	tion of railway, Numurkah to Nathalia	Numurkah to Natl	alia		25,846 18 7	210 14 3		Not completed at 3	o June. 'l
2765		Jan. 21	E. J. Timmins .	. Supply c	f 90 red ironbark piles			•••	96 9 2	36 14 3			"
2766		., 21		,	450 cubic yards of rubble				215 12 6	J J			,,
2767		Feb. 11	J. Glencross	Supplyir	g and laying pipes at Sunbury station	Melbourne to Echi	10a		175 11 6	157 16 4	17 15 2	Completed.	
2768		" 25	Quayle and Williams .		s and alterations to station buildings at			•••	183 6 5	150 0 0		Not completed at 3	oth June
2769	2759	Apr. 1	Mather and Bryan	. Erection	of 3 gate cottages	Horsham to Natim	uk		471 11 2	331 9 7		,,	,,
2770					5 gate cottages				743 9 9	586 5 0		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2771		1		. "	goods shed and platform at Wedderburn station			•••	414 1 10	396 8 11	17 12 11	Completed.	,,
2 772	2660	Mar. 4	Parker and Vickers	. "	goods sheds and platforms at Baldwins- ville, Merrigum, and Kyabram stations			•••	1,338 19 9	1,110 1 2		Not completed[at	30 June,
2773	2518	Feb. 18	J. Hossack and Co.	,,	customs shed at Spencer-street station		endon Junctio		124 9 1	106 6 6	18 2 7	Completed.	
2775	1 2		P. G. Grut		signal box at Windermere	I want i wat a			190 0 0		,	Not completed at	to June.
2776					" Great Western				195 5 11			no compresed at	19
2777	2736			,,	" Warranook		***		149 17 6			,,,	37
2778					" Lubeck				149 17 6			"	,,
2779				. ,	" Jung Jung … "		***		149 17 6			27	
2780			1 70 1	• ,,	" Dooen … "				149 17 6	***			,,
2781				•• ,	" Pimpinio	1			149 17 6			33	,,
2782			The second secon	. ,	" Wail				149 17 6			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,, ,,
2783			1 00 00 00	Constru Terar	ction of telegraph line, Camperdown to		arrnambool		162 13 3	152 10 6	10 2 9	Completed.	"
2784	2734	" 25	W. E. Brown	. Erection	of sheep and cattle yards at Korong Vale	Sandhurst to Wyc	henooof		247 3 6	190 0 0		Not completed at	20 June
2785		1 25	G. Buchanan	•• ,,	signal box at Beaufort	20 34		•••	297 7 8	-			
2786		Apr. 23	170 4 3 17 3		"Horsham			•••	1	***		27	19
2787			South Proc	-	" Wangaratta	1 N.T. 1.N. 1979		•••	379 2 4			"	> 9
2788				" Farthwe		1 3 J 3 J 3 J 3 J 3 J 3 J 3 J 3 J 3 J 3		***	342 2 0	162 9 7		"	>>
2789					of bluestone rubble at Newport and North	Melbourne to Will		***	82 10 0	6000		"	"
/09	2002	mai. II	D. MIMMIN MI		instown stations	aderoourne to Will	Lamstown		210 7 6	***		>>	**

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No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1886, for Construction of Lines, Stations, Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1887—continued.

•

2790	2681	,, XI	Bruce and Meaney .	Erection of station buildings at Scarsdale	Ballarat to Scarsdale		419 14 10	350 0 0		5) 59
2791	2862	May 12	Dainton and Lowry .	Construction of railway, Shepparton to Dookie	Shepparton to Dookie		26,941 1 0	700 15 7		37 39
	2680		Th 1771				161 8 0			
2792	2000	mar. II	P. Wilson		In Brighton to Theme I ont		101 0 0	100 0 0	•••	** *
				Beach station						
2793	2732	1, 25	J. Brown	. " signal box at Kew Junction	Hawthorn to Kew		205 17 1	144 0 0		** **
2794	2758		B. F. Rashleigh	a such a such a such a such a	Creswick to Daylesford		1,287 13 6	867 2 5		23 72
		Mon		$\frac{1}{2}$			488 1 5	264 8 8		
2795	2731				. Camperdown to rerang				• * •	27 73
2796	2760			. " Leonard's Hill static			392 16 6	350 0 0		70 73
2797	2733	Mar. 25	Honour and Bartlett .	., gate cottage, &c., at Miller's-road	Newport to Geelong	* * *	152 7 0	125 0 0	***	22 23
2798	2735		J. Hossack and Co.		Caulfield to Frankston		68 6 5	1	•••	12 23
			Albion Quarrying Coy.	Supply of 2,000 cubic yards of broken bluestone met	1		3	1		
2799	2856					•••	453 15 0	214 9 9		21 27
2800	2730		T. and W. F. Whight		Hawthorn to Kew	***	255 10 6	225 19 10	***	39 33
2801	2757	Apr. 1	P. Lester and Co.	. " goods sheds and platforms at Koyu	a Tatura to Echuca		846 6 7	562 11 10		te 15
		-		and Tongala stations				J.		
2802	2820		J. Gillespie	want and talaman's affer North Do	Hohson's Boy			200 0 0		
2002	2820	,, 22	Ja. Gillespie		t Hopson's Bay	•••	221 3 2	200 0 0	***	33 33
				Melbourne						
2803	2825	,, 22	W. T. Cornish aud Co	. Supply and delivery of sleepers at Stawell	. Ararat to Portland, Ballarat	to	421 13 4	345 0 0		** **
-	-				Dimboola					
2804	2831	1 20	G. Adams	. Erection of window hoods at station building	s, Eaglehawk to Kerang		68 10 0			
2004	2031	,, 29	0. 1100000		, ingreman to rectang the	••••			•••	** **
	~ /			Kerang						
2805	2816	,, 22	J. Paterson	. " 2 signal boxes at Serviceton	Dimboola to S.A. border		741 11 0	298 0 4		>> >>
2806	2832	. 20	Scott Bros	. ,, ,, Stawell	Ballarat to Dimboola		680 18 4	153 18 11		27 23
2807	2886		Carroll Bros		· * * * * * * * * * * * * * * * * * * *		340 10 6			1
				Supply and exection of mindwill Lobe Tenang					***	35 23
2808	2861	,, 13	McLean Bros. and Rigg	Supply and erection of windmill, Lake Terang	4.11.1	• • •	124 3 3		•••	,, ,,
2809	2762	Apr. 1	W. H. Lamond	. " of 300 400-gallon tanks	. All lines	•••	975 0 0	595 0 0		** >*
2811	2867	May 12	Quayle and Williams	. Erection of signal box at Ballarat Cattle-yar	s Ballarat to Dimboola		130 14 10			** **
				Junction						
2812	2855	6	B. Oulton	Con a strange Transition			104 10 11			
						•••	134 10 11		•••	>> >>
2813	2822		P. G. Grut		·· ,, ···	***	163 0 0		***	»» »
2814	2852	May 6	B. Oulton	. " Trawalla	", …		147 5 5			33 23
2815	2853	,, 6	Ditto				147 5 5		•••	32 37
2816		. 6	13:44	Dobies						
	2854				, , , , , , , , , , , , , , , , , , ,	•••	147 5 5		•••	>> >>
2817	2743	Mar. 25	McLean Bros. and Rigg	Supply and erection of "Kilburn" windmill	Geelong to Camperdown	•••	119 15 0		•••	>1 >2
				Stoneyford						
2818	2824	Apr. 22	R. Brown ,.	. Supply of 9,500 channel pitchers at Spencer-stree	t Melbourne to Essendon Junction	1	135 17 0			"" "
2819A	2868		F. Bone and Co.				528 5 8	93 16 I		
				36.1					•••	
2820A	2955	June 3	R. Cashin			•••	545 9 7		***	** **
2821	2849	May 6	I. Slingo		e, Hawthorn to Camberwell		1,500 8 0	· ···	***	>> >>
				Auburn, and Camberwell stations						
2822	2828	Apr 20	M. Ferguson	. Supply and erection of engine traversers at Ke	w Hawthorn to Kew		622 9 10		•••	
2042	2020	11.29	and a congression	station		•••	022 9 10		••••	27 27
	0		Transford Transford		Variation of Wala to Deant					
2823	2830	,, 29	Trant and Kennedy				606 11 9			>> >>
2824	2833	" 29	P. G. Grut	. Construction and delivery of 24 portable offices .	. All lines		1,214 12 9	867 12 0		27 27
2825	2785	" 15	J. Thorpe	. Supply of 12 closets			62 7 5	59 8 0	2195	Completed.
2827	2691	Mar 18	M. Ferguson				152 5 0			Not completed at 30 June, '87.
		Ann ac	T Slingo			•••			•••	
2828	2815	Apr. 22	I. Slingo		d Hobson's Bay	•••	79 15 0	6500	•••	**
				Brighton-streets, Hawthorn line						
2829	2864	May 13	G. Sedgwick	. Additions to station buildings, Portland Pier	Ararat to Portland		219 11 9	67 19 4		,,
2830	2823	Apr. 22	Jackson and Co	Erection of goods shed at Warragul station	Oakleigh to Sale		471 11 5	131 5 6		,,
2831							240 0 0			
	2948	Man	W. Phillips			•••			•••	"
2832	2866		W. Barker			•••	1,864 19 4			~ "
2834	2817	Apr. 22	Jackson and Co	, of goods platform, Bungaree Junction	Warrenheip to Gordons		34 2 0	2940	418 0	Completed.
2835	2869	May 13	W. Gilmour		e Melbourne to Essendon Junction	1	115 18 3		•••	Not completed at 30 June, '87.
3.2		l • ·		station						
2836	2829	Apr 20	T. Whight and Son	The state of the s	Heyfield to Bairpsdale		572 18 c	200 1 0		l
			T T T T T T T T T T			•			•••	23
2837	2850	may 6	J. Hossack and Co		. Branxholme to Casterton	•••	411 11 4		•••	**
2838	2996	June 24	Cashin and Turner	. Additions to purveyor's quarters at Hamilton	Ararat to Portland	• • •	95 11 11			,,
2839	2883	May 20	W. Lee	. Erection of platform facing, Ballarat station	Geelong to Ballarat		358 8 9	99 11 11		
2840	2764		Mark Barnes				Rates	193 18 10		Completed.
	-/ -/+	P-1 1		Is. Id.	land			-73 .0 .0	***	Compression .
		Tune	T C Busharar	The stime of setting mends of 35 a				.		AT 1
2841	2957	June 3	J. C. Buchanan		Oakleigh to Sale	•••	123 12 6		***	Not completed at 30 June, '87.
2842	2863	May 13	J. Paterson	. Construction of 2 fuel platforms at Serviceton .	. Dimboola to S.A. Border		1 553 7 0		****	l ,,, ,,, ,,

Contra	ct No.				Line of Raiiway.	Contract Amount.	Expenditure to	Balance	Remarks.
Eu sincer- in-Chief's,	Gazette.	Date.	Contract.	Description of Contract.	Line of Kanway.		30th June, 1887.	Unexpended.	
		-				£ s. d.	£ s. d.	£ s. d.	
	- 8-	1887.	W. Bennett	Erection of 2 signal boxes, Sandhurst	Melbourne to Echuca	445 2 7			Not completed at 30 June, '87.
2843	2985	Apr. 1	Steinfeld, Levinson, & Co.	Supply of 50 perforated wood couches	All lines	112 10 0	112 10 0		Completed.
:2844 2846	2763		C. and E. Millar	88 hallast wagons at £92 108, each	Rolling-stock	8,140 0 0	8,140 0 0		37
2840	2753	June 2	C. Brunn	Erection of cattle yards at Barnawartha	North Eastern	158 2 11	•••	•••	Not completed at 30 June, '87.
2848	2950	May 6	J. Younger	Tar paying passenger platform, &e., at Horsham	Ballarat to Dimboola	123 15 0	90 0 0	•••	23 53
2849	2851		J. Newton	Construction of brick subway at Castlemaine station	Melbourne to Echuca	880 19 0	***		2 \$ 31
2850	2865	,, 13	J. E. Cottew	Water supply works at Ararat, Stawell, Horsham, Creswick, and Hamilton stations	Ballarat to Dimboola, Ballarat to Avoca, Ararat to Portland	1,414 12 5	***		23 33
2851	2888	May 20	A. P. Tozer and Co	Erection, &c., of turntable at Woodend	Melbourne to Echuca	185 0 0			37 55
2852	2884	20	A. Peat	of additional room at Camberwell	Hawthorn to Camberwell	57 7 2	•••	•••	12 27
2853	2953	June 2	J. Milne	Extension of goods platform at Moolort	Castlemaine to Donald	48 12 5	•••	•••	39 33
2854	2935			Supply of sleepers at Echuca	All lines ··· ···	1,913 10 10	747 I7 I		31 37
2855	2937	,, 3		" split posts and rails at North Mirboo	99	195 2 3	•••	***	1)))
2857	2951			Erection of station-master's residence at Beaufort	Ballarat to Dimboola	505 16 3	***		** **
2858	2954	,, 3		,, additional station buildings at Mordialloc	Caulfield to Frankston	484 2 0	***	•••	>> >
2859	2952	,, 3		,, 15 gatekeepers' cabins	South Yarra to Oakleigh	462 0 0	**	•••	>> >>
2861	2939	, 3		Supply of 5,000 cubic yards of broken metal	All lines	802 I 8	***	•••	23 23
2862	2938	,, 3		···· 4,000	Lancefield Junction to Lancefield	641 13 4		•••	37 27
2863	2959	" 3		Extension of goods platform at Lancefield		54 0 9	•••	•••	** **
2865	2950	., 3	A. McDonald	Erection of sheep and cattle platforms at Daylesford	4 12 14	58 19 2	***	***	39 37
2866	2989	,, 17	Warne and Fowles	Supply of 3,000 split posts and 3,000 rails at Ballan	The statement is TIT? 112 and the man	198 O O	***	•••	33 57
2868	2986	" 17	Curry and Quigley	Forming and metalling road, constructing channel, &c., at Newport		577 19 0	•••		27 77
2860	2960	. 3	H. Hart	Construction of drains, Moonee Ponds station	Melbourne to Essendon	42 13 7	***	•••	37 39
2870	2990	, 17	1 8 4 4 1	Erection of station buildings, Lyonville	Woodend to Daylesford	405 16 9	***	•••	yy 19
2872	2971	,, 10		Supply of 24 portable offices	All lines	1,194 11 8		•••	tt 11
2873	2972	, 10	Ditto	" 12 sets closets and urinals	ji	257 19 9	•••	•••	13 73
2874	2958	. 3	Jackson and Co	Erection of station buildings at Bloomfield	Oakleigh to Sale Lubeck to Rupanyup	307 17 4	125 6 4	10 6 8	Completed.
2876	2949	,, 3	W. Mackenzie	Construction of telegraph line		135 13 0 374 5 6	125 6 4 108 0 0	ł	•
2877	2947	., 3	Hamilton and Gleeson	Ercetion of iron footbridge at Brighton Beach		374 5 6 596 14 2		***	Not completed at 30 June, '87.
2878	2968		D. Munro		All lines	1,318 10 0	•••		25 17
.2883	3000	" , 24				3,243 15 0	•••		29 23
2884	2998	,, 24			<i>,,,</i>	352 10 0			13 13
2885	2999	,, 24		" 30 tons pins	North-Eastern	141 9 10	•••		39 77
2887	2 969	, 10		Supply of 1,000 cubic yards of gravel, at 38. 3d	Creswick to Daylesford	Rates	166 19 4		Completed.
2890	2891	May 27		Erection of goods shed at Tabilk	Mangaiore to Numurkah	213 15 8		•••	Not completed at 30 June, '87.
2891	2967	June 10		Supply of 12 closets	All lines	58 16 0			1) »
2892	2988	" 17		the slopets and unipold	,,	247 16 C			
2894	2987	,, 17	Filling and Hillhouse	12 sets closets and urmans		56 19 11	•••		1
2895	3001	, 24		Erection of porters' quarters at Newport	Footscray to Williamstown	151 5 6			** **
2898	2997	" ² 4		Supply of 1,362 sleepers	All lines	238 7 0	238 7 0		Completed.
2902	2940	>> 3	H. W. Mould	" I 10-ton crane for Lethbridge	Geelong to Ballarat	195 0 0			Not completed at 30 June, '87.
2903	2943			" 36 ironbark piles	Oakleigh to Sale	108 3 9	•••		
2904	2941	» 3 2	Tangua Bros	1 2-ton crane for Newport store	Footscray to Williamstown	116 0 0	116 0 0		Completed.
2908 2929	2942	" 3	Wilson and Godbould	Erection of fencing	Brighton to Pienic Point	Rates	65160		Not completed at 30 June, '87.

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1886, for Construction of Lines, Stations, Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1887—continued.

Railway Department, Engineer-in-Chief's Office, 21st September, 1887. JOHN LUNT,

Engineer for Existing Lines.

ROBT. WATSON,

Engineer-in-Chief.

VICTORIAN RAILWAYS.—Act 767, Sec. 57.

No. 22.

STATEMENT OF REMOVALS OF EMPLOYES.

QUARTER ENDING 30th SEPTEMBER, 1886.

					· · · · · · · · · · · · · · · · · · ·	1	1
	Approximate	Date of Entry.	Tell		Di la Ganda an		
Name in Full.		Aet 767.	Date of Leaving.	Branch.	Rank, Grade, or Position.	Salary or Wages.	Remarks.
Bell, William Blue, Daniel McM	8 June '83 '63	•••	23 July '86 10 July '86	Existing Lines Traffic	Labourer Carriage cleaner	7s. per day 6s	Dismissed Dispensed with
Brophy, Cornelius	16 Sept. '74		- Sept. '86	Loconiotive	Engine driver	138. "	Resigned
Michael				-			D
Burge, Henry	18 Jan. '62 25 Oct. '63	•••	17 July '86 31 July '86	Traffic Existing Lines	Signalman Gatekeeper	75.6d. " 48.6d. "	Deceased Dispensed with
Burge, John Carey, Nicholas	2 Jan. '73	•••	10 Aug, '86	"HAISTING LINES	Gatekeeper Repairer	4s. 6d. "	Deceased
Carroll, Andrew	r June '75		27 Aug. '86	"	Gatekeeper	58. "	17
Clark, Thomas	6 Nov. '74	10 Feb. '86	5 Aug. '86 1 Sept. '86	Locomotive	Pumper	98. "	"Resigned
Collins, James Hubert Conroy, Patrick	•••	10 Feb. '86 6 Aug. '85	6 July '86	Traffie	Porter Block boy	5 ^{S.} ,, 3 ^{S.} ,,	Killed
Crawsbaw, Ralph		13 Sept. '86	21 Sept. '86	,,	Labourer	6s. "	Resigned
Crocket, Thomas	8 Sept. '79		31 May '86*	Locomotive	Turner	128. ,,	Deceased Husband died
Darcy, Margeret Dawes, Thomas	10 Feb. '82 18 July '83		15 Aug. '66 18 Sept. '86	Existing Lines	Labourer	45. ,, 75. ,,	Deceased
Fletcher, Thomas	9 Feb. '83		16 June '86*	Traffic	Pass porter	78. "	
Fowler, James	6 Jan. '80	•••	31 Ang. '86			48.6d. "	Dispensed with Resigned
French, George Gale, Frederick Joseph	0 Jan. 80	24 Feb. '86	2 July '86 23 Sept, '86	Locomotive Engineer-in-	Labourer Litho. printer	138. »	Discharged
		,		Chief's			U
Gibson, John William	 Jan, '66	2 Aug. '86	4 Aug. '86	Traffic	Porter	55. "	Left of own accord
Greham, Patrick Greig, James	- Jan. '66 28 July '79		29 Mar. '86* 31 Aug. '86	,, 	Clerk	78	Dismissed Resigned
Greening, John	25 July '77		30 Sept. '86	Telegraph	Instrument maker	118.6d. per day	Dispensed with
Hackett, William Hall, George	7 June '57 26 Nov. '72		31 Aug. '86	Traffie	Foreman porter	105. ,,	Pensioned Dismissed
Hall, George Halpin, James	- June '62		- May '86* 7 July '86	Locomotive	Blacksmith Labourer	128, » 78, »	Dispensed with
Hayes, Patrick	16 Feb. '81		6 Mar. '86*		T.)	95. "	.,,
Hebbard, John	1 Oct. '82		20 Aug. '86	Existing Lines		48. "	Deceased
Hunter, John Hutchison, Robert	1 Jan. '82 4 Mar. '60		11 Sept. '86	Traffie	Shunter Station master	78. " £225 per year	Resigned Pensioned
Johnston, James Smith	23 Jan. '82		25 Sept. '86	Locomotive	Carriage builder	9s. per day	Resigned
Kelly, James	16 Oct. '65	23 Feb. '86	23 Aug. '86	Traffie	Clerk	£65 per year	Dismissed
Laing, Henry Lang, Andrew	16 Oct. '65 1 Sept, '72		31 Aug. '86 31 Aug. '86	Engineer-in-	Station master Inspector	£225 " £350 "	Pensioned
0.			ji ing. oo	Chief's	-	£350 "	37
Lawson, Mathew	7 May '78 9 Sept. '66		16 Aug. '86	Existing Lines		6s. 6d, per day	Deceased
Manning, John Morley, William	2 Mar. '82	····	11 Sept. '86 31 July '86	Traffic Existing Lines		6s. " 8s. "	Dispensed with Deceased
Moroney, Bartholomew	12 Nov. '83		2 July '86	Traffie	Clerk	£150 per year	,,
Thomas Moyle, Thomas James	14 Jan. '68		26 May '86*	Locomotive	Facine driver	te par day	T . N . A
Mundelein, Henry	21 Oct. '74		4 Mar. '86*	Traffic	Engine driver	14s. per day 8s. 6d. "	Left of own accord Dispensed with
Joseph	.						-
McDonnell, John Joseph McDonnell, Thomas	29 Jan. 783 25 June 757		24 Jan, '85* 31 July '86	Locomotive Existing Lines	Labourer Inspector	6s. 6d. ,,	Discharged Dispensed with
McDonough, Patrick	- Oct. '64		16 July '86	Traffic		\pounds 240 per year 5s. 6d, per day	Killed
McKee, Arthur		19 Feb. '86	21 Aug. '86	,,	Porter	58. "	Resigned
McNally, Charles McPherson, Donald	17 Aug. '78 30 July '79		22 Sept. '86 30 Sept. '86	Existing Lines Locomotive	Ganger Painter's assistant	98. ,, 6s. 6d	Deceased Resigned
Orr, Charles Henry	8 Oct. '62		31 Aug. '86	Traffic	C11 1 . C	£ 262 105, per year	Dispensed with
O'Brien, Timothy	— Mar. '62		15 Sept. '86	Existing Lines	Gatekeeper	4s. 6d. per day	,,
O'Meara, Richard Perkins, Charles	13 Sept. '78	20 Mar. '85	11 Sept. '86 16 Sept. '86	Locomotive		108. "	53
Pettitt, James	8 Oet. '66	····	30 Sept. '86	Existing Lines		38.00, " 118, "	23 28
Redmond, George Wat-	25 June '82		10 Aug. '86	,,	Repai rer	6s. 6d. "	Resigned
son Roberts, William	4 Feb. '80		5 Aug. '86	Traffic	Porter	78	Dismissed
Schuler, Philip	·	24 Aug. '86	27 Aug. '86	»» ···	,,	78. » 58. »	"
Shean, William	10 Oct. '62 1 Aug. '71		8 Sept. '86	,,	Goods foreman	105. ",	Deceased
Sheldrake, Jonathan Smith, Gilbert	5 Oct. '72		4 Aug. '86 22 May '86*	Locomotive	Gatekeeper Engine driver	58. ,, 58. ,,	Discharged
Smith, John		19 Nov. '85	31 May '86*	,,,	Engine cleaner	128. ,,	Disabled
Stewart, John Charles Sturtevant, Arthur	11 Sept. '78	27 Mar. '85	23 Aug. '86 29 Mar. '85*	,,	Engine driver	118. ,,	Killed
Buxton	•••	2/ mai. 05	29 mai. 05	Telegraph	Instrument maker	10 S . "	Services unsatis- factory
Taylor, Thomas Simeon	17 Jan. '84		17 July '86	Traffic	Porter	58. ,,	Resigned
Tonkin, Charles Toy, William Henry	13 Feb. '77	2 Aug. '86	3 Aug. '86 5 May '86*	Locomotive	yy the training	58. "	Left of own accord
Treganowan, William	13 200. //	22 Jan. '85	14 Aug. '86	"	Engine driver Boilermaker's as-	118. ,, 78. ,,	Dispensed with Resigned
Henry		Ĵ			sistant		_
Upton, Alfred Walters, Charles	11 April '61 - Feb. '60		25 Sept. '86 30 June '86*	,,	Fitter	128.6d. "	Dispensed with
manual chance m	200, 00		30 BULL 80"	93 ···	Boilermaker's as- sistant	8s.6d. "	33
Warwick, Mary	12 April '82		31 July '86	Existing Lines	Gatekeeper	4 5. "	
Williams, John Hugh Wilson, William Fred-	— Mar. '72	1 Jan, '86	— Sept. '86 31 July '86	Locomotive	Blocker	8s. "	Discharged
erick		1 an, 00	5	» ···	Engine cleaner	58. "	**
Wright, John William	23 Feb. '71		25 July '86	Traffic	Acting signalman	6s.6d. "	Deceased
Wynne, James	· ···	24 Mar. '85	' — June '86*	Locomotive	Boy	38. ,,	Left of own accord
			* Previ	ausly omitted.			

* Previously omitted.

REMOVALS of Employés—continued.

QUARTER ENDING 31st DECEMBER, 1886.

Nume is Full, Approximate Date of Early. Item of Lawrence. Branch. Date, Corde, or Parking. Salary or Weyer. Itemarks. Allen, Horry 4 dot 70. 6 dot 76 dot 5 fel. 6 dot 7 dot 76 dot 76 dot 7 dot 76 dot 76 dot 7 dot 76 dot	•							
	Name in Full.	Approximate	Date of Entry.		Branch.		Salary or Wages.	Remarks.
Allen, Robert, Greigen der Allen, Kobert, Solarie, Solarie, Resignei der Altins, Stanuel March, Jahr 19, Solarie, Kobert,		*******	Act 767.	of Leaving.		Position.		
Aktris, Samuel Jan. Jon. jon.<	Allen, Robert	•••	5 Feb. '86	1 Dec. '86	Traffic	Porter	5s. 6d. "	Resigned
Bickle, John $-May '68$ 9 Oct. '86 n Boy 35 , 64 p. Deceased with Boyns, Joseph 45 , 61 , 79 9 Oct. '86 n 10 Storman 95 , 61 Dispessed with Boyns, Joseph 45 , 61 , 79 9 Oct. '86 n 10 Dorumite 10 25 , 64 n 10 Dispessed with Boyns, Joseph 45 , 61 ratio 10 25 , 64 n 10 Dispessed with Boyns, Joseph 15 , 64 n 10 Dispessed with Boyns, Joseph 25 , 64 n 10 Dispessed with Boyns, Joseph 25 , 64 n 10 Dispessed with Boyns, Joseph 25 , 64 n 26 , 76 n 75 n	Atkins, Samuel	4 Jan. '83		10 Nov. '86	Existing Lines	Repairer	6s. 6d. "	Deceased
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Blyth, Frederick William	14 July '82		2 Nov. '86	,,	Boy	98. "	
Bush, William 20 Sept. 5; 41 DC. 26 n Cartage cleaner 5 9. Dispensed with Cartage cleaner 7 7 9. Cartage cleaner 7 7 9. Cartage cleaner 7 7 9. Deceased 2. Cartage cleaner 7 45 9. Deceased 2. Cartage cleaner 7 45 9. Deceased 2 10 Oct. 78 1 0 7 7 7 10 Oct. 78 1 0 7	Brown, George Brownfield, Charles	1 Dec. '83		7 Oct. '86	,,	Porter	5s. 6d. "	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Bush, William Byrne, James Cardwell, Henry Clap-	1 Dec. '80		4 Nov. '86	Traffic	Carriage cleaner	65. "	Deceased
Cullory, John i for et. *5 i 1 Nov. *56 Locomotive Engine cleaner is, 64 is for eta for the construction of the construction is the construction of the construction is the construction of the constru	Cavanagh, Catherine		1				i in a	
Fogarty, Martin n. i 0 Oct. $^{3}2_{1}$ 3 Bov. $^{3}6_{1}$ n n Grad, Albert Dural n Jan. $^{3}2_{2}$ Joc. $^{3}6_{1}$ Turlic n n Curriage cleaner 5 S. 6d. n Dispensed with Resigned Harris, James Henry 1 Jan. $^{5}2_{2}$ Jan. $^{5}2_{2}$ Jan. $^{5}2_{2}$ Jan. $^{5}2_{2}$ Jan. $^{5}2_{2}$ Jan. $^{1}2_{2}$ Jan. $^{5}2_{2}$ Jan. $^{1}2_{2}$ Jan.	Collopy, John Cooper, James Dixon		7 Oct. '85 5 Oct. '86	13 Nov. '86 15 Oct. '86	Locomotive Traffic	Engine cleaner Carriage cleaner	58. 6d. " 6s. "	," Dismissed
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Fogarty, Martin 1	10 Oct. '32		8 Nov. '86			6s. 6d. "	Deceased
Hayes, William Henry19, Mar.19, Mar.78	Gray, Frederick Hiram Harris, James Henry	Jan. '83		24 Dec. '86 30 Dec. '86	35 · · · · 33 · · · ·	Porter	78. " 58. 6d. "	Dispensed with Resigned
	Hayes, William Henry			28 Oct. '86	Existing Lines	Repairer	6s. 6d. per day	Resigned
	Hendra, George	13 May '79		10 Nov. '86	Existing Lines	Repairer	6s. 6d. "	• در
Johnson, Albert Edward, Johnson, Albert Edward, Jordan, Martha, 29 Aug., 76 for the second seco	Hogan, Patrick			30 Nov. '86	Locomotive	Fireman	105. "	Dispensed with
Kineary, Patrick 10 Nov. '76 # 8 Oct. '86 Existing Lines Gatekeeper 4s. , Resigned Lawson, Rueben Daniel, Manuel, Henry John 19 Nov. '67 13 Dec. '86 Locomotive Engine cleaner 6s. , Let of own accord Minchell, George Edman, stone 24 July '73 13 Dec. '86 , Labourer 7s. , , , n Dispensed with Mitchell, Richard 25 May '73 16 Nov. '86 , Gatard Ios. , Bismissed Mitchell, Richard 19 June '82 21 Dec. '86 , Gatard fs. Bismissed Muniz, Francis Charles Mackintosh, William Nov. '83 16 Oct. '86 Kristing Lines Repairer 6s. 6d. , n Bismissed Mockintosh, William 2 Jau. '83 10 Oct. '86 Kristing Lines Repairer 6s. 6d. , n </td <td>Jordan, Martha Kavanagh, Thomas</td> <td>29 Aug. '76</td> <td>22 Feb.' 86</td> <td>14 Oct. '86</td> <td>Existing Lines</td> <td>Gatekeeper</td> <td>£45 per year 4s. per day</td> <td>Resigned</td>	Jordan, Martha Kavanagh, Thomas	29 Aug. '76	22 Feb.' 86	14 Oct. '86	Existing Lines	Gatekeeper	£45 per year 4s. per day	Resigned
$\begin{array}{l c c c c c c c c c c c c c c c c c c c$	Kineary, Patrick						6.0	
Miller, Thomas Davenport6 Aug. '8016 Nov. '86TrafficWatchman75.DismissedportMitchell, James5 Nov. '6526 Nov. '86,,Gaurd108.,Mitchell, Richard25 May '7313 Dec. '86,,Gaurd108.,KilledMoreillon, Thomas Lau19 June '8221 Dec. '86,,Clerk $\mathcal{E}_{12105, per year}$ Dispensed withMoreillon, Thomas Lau- Nov. '7916 Oct. '86Existing LinesRepairer $\mathcal{E}_{12105, per year}$ Dispensed withMuniz, Francis Charles- Nov. '7916 Oct. '86Existing LinesPorter $\mathcal{F}_{5.}$ NResignedMcCann, Michael7810 Oct. '86Existing LinesRepairer68. 6d. ,,,O'Brien, John'7810 Oct. '86TrafficStriker7.8. 6d. ,,,O'Brien, John'7816 Oct. '86TrafficTally clerk10s. 6d. ,,NPilbean, John'25 Oct. '8011 Nov. '86Tally clerk10s. ,NPorter, Robert'25 Oct. '8011 Nov. '86Fireman98. ,Injured and sinceCalbert'20 Oct. '82 <td>Manuel, Henry John Michell, George Edman-</td> <td>14 Nov. '67</td> <td></td> <td>30 Oct. '86</td> <td>,,</td> <td>Coppersmith</td> <td>128. ,,</td> <td>Dispensed with</td>	Manuel, Henry John Michell, George Edman-	14 Nov. '67		30 Oct. '86	,,	Coppersmith	128. ,,	Dispensed with
Mitchell, Richard 25 May 73 13 Dec. 86 "Gatekeeper $68.$ DeceasedMoreillon, Thomas Lau19 June 82 21 Dec. 86 "Gatekeeper $63.$ DeceasedMoss, John Nov. 79 16 Oct. 86 " $63.$ DeceasedMuniz, Francis Charles6 Nov. 83 16 Oct. 86 FrafficPorter $65.$ $9.$ Dispensed withMackintosh, William2 Aug. 86 6 Nov. 86 Traffic n n n n $8.$ n n $Resigned$ O'Brien, John 29 Jan. 83 10 Oct. 86 Existing LinesRepairer $65.$ $6.$ n n O'Donoghue, Patrick 20 Aug. 86 19 Dec. 86 TrafficCartriage cleaner $65.$ n Dispensed withPell, Janes Alfred 20 Oct. 86 11 Nov. 86 n Traffic $13.$ $95.$ n Dispensed withPorter, Robert 25 Oct. 80 11 Nov. 86 n n n $13.$ $0ct.$ 86 n n n Porter, Robert $25.$ Oct. 86 11 Nov. 86 n n n n n n Ransay, Alexander 16 Oct. 86	Miller, Thomas Daven-	6 Aug. '80		16 Nov. '86	Traffic	Watchman	7 s. "	Dismissed
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Mitchell, James Mitchell, Richard Moreillon, Thomas Lau-	25 May '73		13 Dec. '86	,,,	Gatekeeper	6s. "	Deceased
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Moss, John Muniz, Francis Charles	6 Nov. '83		23 Dec. '86	Traffic	Porter	78. "	Dismissed
Nicholls, Phillip Robert O'Brien, John5 Mar. '83 $$ 29 Jan. '83 $$ 18 Nov. '86 $$ Locomotive $$ Striker Labourer78. 6d. $$ "O'Brien, John Pardy, James $$ 29 Jan. '83 $$ $$ 18 Nov. '86 $$ Locomotive $$ Striker Labourer78. 6d. $$ "Pardy, James $$ $$ '64 $$ 4 June '63 $$ $$ 16 Oct. '86 $$ Traffic $$ Taffic $$ Tally clerk $$ Ios. $$ "Poll, James Alfred $$ '23 July '84 $$ '30 Nov. '86 $$ Locomotive $$ Striker $$ Tally clerk $$ Ios. $$ "Porter, Robert $$ 25 Oct. '80 $$ $$ 11 Nov. '86 $$ $$ Taffic $$ Tally clerk $$ Ios. $$ "Potts, William Russell, John $$ 10 Aug. '70 $$ $$ 31 Oct. '86 $$ Existing Lines $$ Carpenter $$ I28. $$ ""Russell, John Ryan, Perrie Skinner, George Tardy, James Edward Thompson, Andrew $12 Oct. '811 Oct. '86TrafficPorter78."Bullivan, TimothyThompson, AndrewWalker, James1 Nov. '81$	Collin McCann, Michael	· '78				Repairer	6s. 6d. "	
Pardy, James'644 Nov. '86Existing LinesRepairer68. 6d.,KilledPell, James Alfred4 June '6316 Oct. '86TrafficTally clerkIos.,Dispensed withPilbeam, John23 July '8430 Nov. '86LocomotiveBoilermaker's as- sistant75.,ResignedPorter, Robert25 Oct. '8011 Nov. '86,Fireman98.,Injured and since deadPotts, William10 Aug. '7031 Oct. '86Existing Lines LocomotiveCarpenter128.Dispensed withRamsay,Alexander16 Oct. '6223 Oct. '86Existing Lines 	O'Brien, John			27 Dec. '86	,,	Labourer	6s. 6d. "	>> >>
Pilbéam, John23 July '8430 Nov. '86LocomotiveBoilermaker's as- sistant78.",ResignedPorter, Robert25 Oct. '8011 Nov. '86,,Fireman98.,,Injured and since deadPotts, William10 Aug. '7031 Oct. '86Existing Lines LocomotiveCarpenter123.,,Dispensed withRansay, 	Pardy, James	'64		4 Nov. '86	Existing Lines	Repairer	6s. 6d. "	Killed
Porter, Robert25 Oct. '8011 Nov. '86Fireman98Injured and since deadPotts, William10 Aug. '7031 Oct. '86Existing LinesCarpenter128.Dispensed withRamsay, Alexander16 Oct. '6223 Oct. '86LocomotiveDraftsman155CulbertRussell, John12 Oct. '831 Oct. '86TrafficDraftsman155Ryan, Perrie7 Nov. '8227 Dec. '86Porter65ResignedSkinner, George26 May '7910 Nov. '86LocomotiveBlacksmith128IsmissedSullvan, Timothy1 Nov. '8124 Dec. '86TrafficTally clerkDispensed withTardy, James Edward Dec. '7331 Oct. '86LabourerDispensed withWalker, James18 Oct. '6231 Oct. '86Labourer6sWalker, James8 Sept. '8617 Nov. '86Labourer6sDispensed with						Boilermaker's as-	1	
Ramsay, CulbertAlexander Culbert16 Oct. '6223 Oct. '86LocomotiveDraftsman155.,,,,Russell, John12 Oct. '831 Oct. '86TrafficPorter65.,,ResignedRyan, Perrie7 Nov. '8227 Dec. '86,,",75.,,DismissedSkinner, George26 May '7910 Nov. '86LocomotiveBlacksmith128.,,ResignedSullivan, Timothy1 Nov. '8124 Dec. '86Existing LinesRepairer68. 6d.,,Tardy, James Edward	Porter, Robert	25 Oct. '80		11 Nov. '86	,,	13.	98 . , ,	
Ryan, Perrie7 Nov. '8z27 Dec. '8678.,DismissedSkinner, George26 May '7910 Nov. '86LocomotiveBlacksmith128.,BesignedSullivan, Timothy1 Nov. '8124 Dec. '86Existing LinesRepairer68. 6d.,Tardy, James Edward Dec. '7321 Dec. '86TrafficTally clerkIos.,Walker, James18 Oct. '6231 Oct. '86Watchman8s.,Dispensed withWallace, Frederick8 Sept. '8617 Nov. '86Labourer6sDispensed with	Ramsay, Alexander Culbert		1	23 Oct. '86	Locomotive	Draftsman		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Sullivan, Timothy1 Nov. '8124 Dec. '86Existing LinesRepairer6s. 6d. ""Tardy, James Edward Dec. '7331 Dec. '86TrafficTally clerk1os. "Dispensed withThompson, Andrew '8119 Oct. '86"Labourerlos. "Dispensed withWalker, James18 Oct. '6231 Oct. '86"Walker, Jameslos. "Dispensed withWalker, Frederick8 Sept. '8617 Nov. '86"Labourer6s. "Dispensed with	Ryan, Perrie Skinner, George	7 Nov. '82 26 May '79		27 Dec. '86	>>		78. "	Dismissed
Walker, James 18 Oct. '62 31 Oct. '86 ,, Watchman 8s. ,, Dispensed with Wallace, Frederick 8 Sept. '86 17 Nov. '86 ,, Labourer 6s. ,, Dismissed	Sullivan, Timothy Tardy, James Edward	1 Nov. '81 - Dec. '73		24 Dec. '86 31 Dec. '86	Existing Lines Traffic	Repairer Tally clerk	6s. 6d. "	". Dispensed with
	Walker, James	18 Oct. '62		31 Oct. '86	>> ***	Watchman	88. "	Dispensed with
				9 Nov. '86		10 1	10.	

A service concernment and additional static product static product static concernments.

REMOVALS of Employés—continued.

QUARTER ENDING 31st MARCH, 1887.

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	Approximate I	Date of Entry.	Date	x 1	Rank, Grade, or	() NY	
Name in Full.	a	Act 767.	of Leaving.	Branch.	Position.	Salary or Wages.	Remarks.
Adamson, John		24 Jan. '87	4 Feb. '87	Locomotive	Engine cleaner	5s. per day	Dispensed with
Alford, Thomas	1 June '75	•••	14 Feb. '87	Existing Lines		48. "	-
Anderson, Charles	— Dec. '58	0	23 Jan. '87	Traffic	Labourer	105. ,,	Deceased
Barnes, James Bell, John	•••	13 Sept. '86 8 Mar. '86	5 Mar. '87 7 Feb. '87	Existing Lines	"Repairer …	6s. ,, 6s. 6d. ,,	Dismissed Resigned
Bell, John Benney, George	- April '59	8 Mar. 80	23 Jan. '87	Locomotive	Engine driver	16s. ,,	Dispensed with
Bloomfield, John	12 Feb. '77		31 Mar. '87	Engineer-in-	Clerk	£202 Ios. per year	Resigned
Thomas Rothwell			1. 10	Chief's			
Bracken, James Burridge, Joseph	22 Oct. '61 1 Sept. '60	•••	11 Mar. '87 7 Mar. '87	Traffic Locomotive	Boilermaker	£200 " 138. per day	Deceased Dispensed with
Butiment, John Per-	3 July '62	•••	28 Feb. '87	,,	Labourer	13s. per day 7s. "	"
cival	55					, <i>u</i>	,,,
Cadwallader, Arthur	17 Dec. '69		29 Jan. '87	Accountant's	Clerk	£287 Ics. per year	Deceased
Thomas Dacey, John	- Oct. '71		21 Mar. '87	Traffic	Porter	7s. per day	Dispensed with
Daly, William	- 000. 71	10 Jan. '87	8 Mar. '87	,,	Block boy	38. "	Resigned
Davis, James D		17 Nov. '86	19 Feb. '87		Labourer	6s. "	Dismissed
Dixon, Frank	8 Sept. '65		5 Mar. '87		Assistant sailmaker	78. "	Dispensed with
Dodd, William James	T.1. 20-	7 Feb. '87	8 Feb. '87	Locomotive	Engine cleaner	5s. ,,	Deceased
Donovan, James Doran, Peter	10 July '82	18 Nov. '84	28 Feb. '87 2 Mar. '87	*** ***	Striker Painter's labourer	78. "	" Dispensed with
Doran, Peter Doran, Thomas		17 Sept. '85	2 Mar. 87 3 Mar. '87	»» ···	Fuelman	6s. 6d. "	Dispensed with
Duff, Samuel	11 Feb. '79	1/ Sept. 35	16 Jan. '87	Traffic	Shunter, &c	7s. 6d. "	Deceased
Dymond, Patrick	3 Oct. '78		7 Mar. '87	Locomotive	Labourer	6s. 6d. "	Dispensed with
Eltis, James	18 April '79		28 Feb. '87		Fitter	8s. ,,	Resigned
Errington, George	18 Jan. '60	an Sant 196	31 Jan. '87 1 Jan. '87	Existing Lines	Tabonnon	48. »	Dispensed with
Farrell, Bernerd Farrell, James Joseph		20 Sept. '86 9 Feb. '87	I Jan. '87 I2 Feb. '87	Traffic Existing Lines	Labourer Renairer	6s. 6d. "	Resigned
rarren, bames boseph		24 July '84)	12 100. 37	Existing miles	Repairer	os. oa. "	,,,
Fickel, William Ellis		and 18 Nov. '84	— Jan. '87	Locomotive	Painter	95. ,,	Discharged
Forbes, John Griffiths	3 Nov. '83		14 Jan. '87		Fireman	8s. "	Deceased
Fraser, Kenneth	20 Oct. '63		31 Mar. '87	Existing Lines	Ganger	98. ,,	Dispensed with
Futcher, James		9 Aug. '86	31 Jan. '87	Telegraph	Gas fitter	105. "	Discharged
Gilsenan, Joseph Porter Gray, John	25 April '82	1 Feb. '87	25 Mar. '87 21 Jan. '87	Existing Lines	Donton	6s. 6d. "	Resigned
Hagley, Giles	25 Jan. '64		28 Feb. '87	Locomotive	Painter	7s. "	Dismissed Dispensed with
Harrison, Michael Thomas		13 Jan. '87	8 Mar. 87	Traffie	Porter	9s. oa. " 5s. "	Resigned
Hartigan, Michael	13 Sept. '61		26 Feb. '87	Locomotive	Fireman	108. ,,	Dispensed with
Hennessy, Jeremiah	15 May '76		28 Feb. '87	Traffic	Porter	75. ,,	,,
llicks, James	10 July '62		26 Feb. '87	Existing Lines		95. ,,	
Hill, Ann Hoskin, Thomas	17 Jnly '74 3 April '82		31 Jan. '87 5 Feb. '87	Traffic"	Gatekceper	48. "	Killed
Hudspith, Joseph	13 Oct. '83		5 Mar. '87	Locomotive	Fuelman	5s. 6d. "	Deceased
Imrie, George	1 June '82		22 Jan. '87	Existing Lines		78. », 105. ,,	Deceased
Irvine, Richard	14 April '74		28 Feb. '87		Gatekeeper	48. "	Resigned
Jones, Robert	10 Jan. '59	The los	17 Jan. '87	Locomotive	Running foreman	198. "	Killed
Kennedy, John Lyons, Thomas	15 Sept. '82	1 Feb. '87	31 Mar. '87	Existing Lines	The Colored	6s. 6d, "	Resigned
Mason, Joseph	18 Jan. '84	•••	14 Mar. '87	Existing Lines		6s. ,, 4s. ,,	Dismissed Deceased
Miller, James Murray		1 April '85	17 Mar. '87	Traffic	Porter	6s. 6d. "	Dismissed
Molony, William	0	8 Jan. '87	8 Jan. '87			58. "	Resigned
McAulay, John McDonald, William	- Oct. '79 3 April '82		24 Mar. '87 15 Feb. '87	Existing Lines		6s. 6d. "	
McCulloch, David	- May '79		15 Feb. '87 12 Mar. '87	, , , , , , , , , , , , , , , , , , , ,	Gatekeeper Repairer	5s. "	Dispensed with
McLachlan, Robert	20 April '76		23 Mar. '87	Locomotive	Engine driver	I2S. ,,	Resigned Dispensed with
Stuart					U U	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	more and
McLean, William	- June '76		26 Feb. '87	Traffic	Pointsman	5s. 6d. "	.,,
Porter, George Quinn, Thomas	2 May '77	1 Feb. '87	5 Feb. '87 8 Mar. '87	Locomotive	Fireman Repairer	98. "	D . "
Read, George	1 Mar. '82	1 1 1 2 0, 87	17 Mar. '87	Existing Lines	Dimphon	6s. 6d. "	Resigned Deceased
Reilly, Bryan	18 Jan. '61		11 Jan. '87	23 33	Gatekeeper	1.0	Dispensed with
Russell, Henry	3 Mar. '82		31 Mar. '87	.,,	Fitter	4s. ,, 13s. ,,	is a subject of the
Rutledge, John James		21 Jan. '87	2 Feb. '87	Locomotive	Engine cleaner	58. "	Resigned
Ryan, Michael Smith, Gilbert	2 Jan. '74 5 Oct. '72	•••	15 Feb. '87	Existing Lines	The store distance	6s. 6d. "	Dispensed with
Spittle, Samuel	14 July '74		5 Mar, '87 5 Mar. '87	Locomotive Traffic	Engine driver Gatekeeper	128. "	Deceased
Tanswell, George	23 Sept. '82		29 Jan. '87	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Clerk	12-	Dismissed
Taylor, George	12 Nov. '83		15 Mar. '87		Labourer	78. "	Resigned
Toy, William Henry	13 Feb. '77		14 Mar. '87	Locomotive	Engine driver	128. "	Dispensed with
Fullo, Alexander Urguhart, Alexander	2 June '80	2 Aug. '86	1 Mar. '87	Traffic	Porter	58. "	Dismissed
Walker, Joseph	2 June '80 17 Sept. '75	•••	9 Mar. '87 20 Mar. '87	Existing Lines	Catalynam	108. "	Dispensed with
Walsh, Martin	26 Nov. '52		5 Jan. '87	9) 51	Gatekeeper	6s. "	Deceased
Whelan, James Goggin	6 Feb. '82		5 Mar. '87	Locomotive	Blacksmith	11S. 3	Dispensed with
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REMOVALS of Employés-continued.

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		YORKTE:		G SULL J	uma, 20071		
Name in Full.	Approximate	Date of Entry.	Date	Branch.	Rank, Grade, or	Salary or Wages.	Remarks.
		Act 767.	of Leaving.		Position.		
Andrew, Louis		***	21 June '87	Traffic	Watchman	7s. per day	Dismissed
Atkinson, Thomas Paten		•••	8 June '87	, , , , , , , , , ,	Clerk	£200 per year	Deceased
Beaumont, Joseph Blayney, Edward Gor-			15 April '87	Locomotive	Pumper	10s. per day	Dispensed with
man		4 Jan. '87	I April '87	Traffic	Porter	58. "	Resigned
Branson, William Henry		5 Oct. '86	12 April '87	Existing Lines	Repairer	6s. 6d. "	
Burrows, Peter Loftus	1 Sept. '62		30 June '87	Traffic	Assistant station	£300 per year	Dispensed with
Burrowes, William	am Am		1. Tune 10-	Υ	niaster Night foromon	-0	Desstand
Burrowes, William Busst, Charles Herbert	27 April '58	22 Feb. '86	30 June '87 16 April '87	Locomotive Traffic	Night foreman Clerk	188. per day £45 per year	Pensioned Resigned
Butler, Richard	20 Nov. '79	22 1 60. 00	2 May '87	Existing Lines	Repairer	6s. 6d. per day	Dispensed with
Chapman, Robert	25 April '62	•••	12 April '87	"	Gatekeeper	6s. "	
Coate, John	1 Jan. '62		24 April '87	37 37	Inspector perma-	£340 per year	Deceased
			· · · /		nent way	51 1 2	
Connell, William	19 July '79	•••	31 May '87	Traffic	Porter in charge	5s. per day	Dispensed with
Corbett, William Hugh	I July '82	***	5 April '87	,,	Clerk	£112 108 per year	Dismissed
Cox, John Crowe, Daniel	20 Oct. '60 6 July '75	•••	25 June '87	ji	Signalman	98. 6d. per day	Dispensed with Killed
Dobson, Peter Edward	13 Nov. '82	***		Existing Lines	Ganger Fireman	98, "	Dispensed with
Drysdale, James	2 July '78	•••	8 June '87			98. "	-
Duncan, Robert	1 Feb, '61		30 June '87	Traffic	Yard foreman	11S. "	*7
Eames, Alfred		4 Mar. '87	15 June '87	Existing Lines		6s. 6d. "	Resigned
Errington George	19 Feb. '83.	••••	30 April '87	Locomotive	Engine cleaner	6s. "	Dispensed with
Fyfe, William Buist	11 Jan. '59	•••	30 June '87	Traffic	Chief goods clerk	£500 per year	Pensioned
Gallin, Patrick	8 Jnne '62			Existing Lines		6s. 6d. per day	
Gough, Thomas Fleming Green, Jacob	28 Oct. '73 1 May '78	•••	30 April '87	Traffic	Guard	8s. "	Dismissed Resigned
Hartnett, Daniel	1 May '78 27 Jan. '82	•••	11 May '87 31 May '87	Existing Lines Traffic	(D) 11 (98. » 78. »	Dispensed with
Healey, Thomas	- Feb. '63	•••	14 May '87	Existing Lines		78. " 6s. 6d. "	Dispensed with
Hennett, Henry	4 Sept. '79	***	25 April '87	Traffic	Guard	88. "	Deceased
Henry, Thomas	10 July '83		30 June '87	,,	Porter	78. "	Resigned
Jones, John Noble	4 April '73		12 June '87	Locomotive	Engine driver	138. "	Dispensed with
Laithwaite, William	— June '74		15 June '87	Existing Lines		11S. "	". Dismissed
Lee, Thomas Rhodes Livesey, Mary	an Nor Inn	13 Sept. '86	7 April '87	Traffic	Labourer	6s. "	Pensioned
Livesey, Mary Lynch, Francis James	23 Nov. '73	29 Dec. '86	14 May '87 1 April '87	Existing Lines Traffic	1 m	48. ,, 58. ,,	Resigned
Malone, Thomas	2 April '83	29 Dec. 80	28 April '87	Existing Lines		5s. ", 6s. 6d. ",	nesigned v
Manuel, Josiah	23 Mar. '70		25 April '87	Traffic	Clerk	£150 per year	Deceased
Maskell, Frederick Wil-	4 May '68		11 May '87	Locomotive	Engine driver	14s, per day	Killed
liam					U		
Meehan, John James		7 Sept. '86	23 April '87	Traffic	Porter	58. "	Dismissed
Minahan, Thomas Morgan, William A	21 Sept. '79	Tob 196	14 June '87	** ***	Carriage cleaner	5s.6d. "	Dispensed with Resigned
Munro, William	12 Oct. '83	15 Feb. '86	18 April '87 9 May '87	,,	Block boy Clerk	38. "	Dismissed
Murray, Walter	21 Dec. '81		3 May '87	Existing Lines		4S. ,, 14S. ,,	Resigned
McDonald, John	19 Jan. '80		15 April '87	Traffic	Porter	78. ,,	Dismissed
McIntyre, Duncan	26 May '83		3 June '87	,,	y	78. "	1
McNabb, James Houston	14 Mar. '83		11 May '87	Locomotive	Fireman	8s. "	Killed
Opie, John	11 Feb. '84	•••	25 June '87	Traffic	Porter	6s. "	Resigned
O'Connor, Johanna	16 May '83	•••	30 April '87	Existing Lines	Gatekeeper	45. ,,	Dispensed with
O'Grady, Margaret	1 June '77	an Out 20	31 May '87	19 T	Engine cleaner	4s. "	;,
O'Keeffe, James Joseph Palmer, Henry Robert	•••	30 Oet. '84	17 May '87 5 June '87	Locomotive Traffic		9s. " 5s. 6d. "	Left of own accord
Patterson, William John	25 Aug. '72	17 Aug. 85	16 June '87	Existing Lines	0		Deceased
Pedley, Edward	12 Oct. '60		9 June '87	Locomotive		98. ·, 158. ,,	Dispensed with
Rigby, John	12 July '82		31 May '87	Existing Lines		128. "	**
Taylor, John	2 May '75 12 Sept. '81	•••	8 April '87		Ganger	98. "	Deceased
Trinder, Alfred	12 Sept. '81	•••	3 June '87	Traffic	Shunter	6s. "	Dismissed
Turnbull, John	17 Jan, '83		27 June '87	Existing Lines		8s. "	Dessared
Vine, Edwin Smith	6 Aug. '83		19 April '87	Traffic	Clerk	48. "	Deceased
·	1	1	1	r	1	1	

QUARTER ENDING 30th JUNE, 1887.

Secretary's Office, 10th September, 1887.

adda a sa a

P. P. LABERTOUCHE,

Secretary.

VICTORIAN RAILWAYS.—ACT 767, SEC. 57.

No. 23.

STATEMENT OF APPOINTMENTS OF EMPLOYES.

QUARTER ENDING 30th SEPTEMBER, 1886.

Qu/	IR	TER EI	NDIN	G	30th SEI	PTEMB	ER,	1886.	•	
					Office.		Date of	Fatav		
Name in Full.							to	, Ť	Salary	or Wages.
		Bra	nch.		Positio	n.	Depart	ment.		
Agg, Herbert Mosley		Engineer-in	-Chief's		Student .		9 Aug	'86	fin n	or voor
Allan, Edward		Traffic	•••		Duration	•• ••• •• ••	3 Au			er year er day
Inketell, Thomas	•••	3.9			Carriage clean		21 Aug		6s, ^P	,,
arnes, James	***	,,	•••	•••		•• ••	13 Sep		6s.	» »
arnes, John Edwin arrett, Thomas	•••	39	•••	•••	Carriage clean		1 Sep		6s.	,,
ayes, Thomas	•••	"	•••	•••	Labourer Carriage cleane	, av	13 Sep		6s,	,,
ennett, Charles Henry		**		•••		er	30 Aug 17 Aug		6s.	
ilton, Henry	•••	Engineer-in			Lithographic d		I S Au			er year per day
irchall, John Troughton	•••	Existing Li		•••	Mechanical dra	fisman	26 Oct		158 6d.	
lack, Joseph Johnston	•••	Secretary's	•••	•••		•• •••	18 Aug	;. ' 86		er year
obsien, Francis Frederick	•••	Traffic	•••	•••		•• •••	3 Aug		58. p	er day
oughton, George Richard ourns, Richard	•••	Telegraph Traffic		•••	T 1		9 Aug		IOS.	,,
ourns, Richard	•••	1	***	•••	C11. 1	•••••	8 Sep		6s.	,,
radley, Thomas	•••	37	•••	•••	Carriage clean	** ···	16 Aug 1 Sep			er year
rewster, Alexander Young		Accountant			011	er	18 Aug			erday erveer
urke, Patrick		Traffic	•••		Carriage clean		23 Aug			er year er day
agley, William	•••		•••	•••	Porter .		2 Aug		ςs. p.	,,
ahir, John Edward	•••	Telegraph	***	•••	Clerk .		16 Aug	g. '86	1 2	er year
ain, James andy, James	•••	Traffic	•••	•••		•• •••	6 Sep		6s. p	er day
andy, James armichael, Archie	***	"	•••	•••	Carriage clean		24 Aug		6s.	,,
arroll, Daniel	•••	"	***	•••		•• •••	2 Aug		5s.	"
arroll, Thomas	••••	**	•••	•••	ті	•• •••	2 Aug		58.	,, ,,,
avanagh, William	•••	37	•••	••••	Carriage cleane	er	3 Sep		6s. 6s.	,,
hittendon, Francis Sheldor	ı 	Existing Li			Assistant engi		16 July			" er year
lancy, David		Traffic	• • •		D	•• ••	2 Aug		58. p	er day
larke, John	•••		***	•••	Labourer .	•• ••	13 Sep		6s.	,,
ose, Charles Edward		Engineer-in	-Chief's	•••		•• •••	14 Sep	t. '86	£45 p	er year
ollas, Albert Phillip Hora Nelson	1010	Traffic	***	***	Porter .	••••	2 Aug	g. '86		er day
oman, Thomas										
ooper, George	•••	33	•••	•••	Tabaran	•• •••	2 Aug		<u>5</u> 8.	"
onroy, Joseph		**		•••	n	•• •••	3 Sep		6s.	,,
oulthard, Thomas Henry		Accountant			Clark	•• ···	2 Au		58. Fren n	» •••
rawshaw, Ralph	•••	Traffic			T 1	•• •••	13 Sep			er year er day
rough, Timothy	•••	71	•••		Carriage clean		20 Au		6s. p.	y
umnins, George	***	**	***	•••	Porter .		30 Jul		58.	· · · · ·
urtain, Edward Augustine aly, Michael James	•••	,,	•••	•••		•• •••	2 Aug		58.	,,
avenport, Frederick	•••	,,	***	•••		•• •••	17 Aug		£45 p	er year
avis, Cyrus Ainsworth	•••	,,	***	•••	Cloub	•• •••	6 Aug			er day
avis, Joseph Franklin		,, Locomotive	***	•••		•••	6 Sep			er year
avis, Thomas John Carter		Traffic			Dentes	** •••	2 Aug		£65	,,
empsey, Michael		11	•••		Labourse	•• ••	8 Sep		5s. p 6s.	e r day
nuor, John	•••		•••			•• ••	17 Sep		6s.	,, ,,
sling, Frederick Karl	•••	Existing Li	nes	•••	Draftsman .	•• •••	16 Jul			er year
vans, Edwin Thomas	•••	Traffic	•••	•••	Clerk .		16 Aug	, ' 86	£45	,,
vans, John arrell. Bernard	•••	,,	•••	•••		•• •••	4 Aug	;. ' 86	58. p	er day
ergus, William	•••	,,	***	•••		•• •••	20 Sep		6s.	,,
ickel, William Ellis	•••	Locomotive	***			•••••••••	21 Aug		6s.	J1
itzsimons, Charles		Traffic		•••	Carriage paint Labourer	•	18 Nov		98. 6-	" …
etcher, Richard		17		•••		•• ••	30 Aug		6s.	" …
ynne, Michael Rowan		17	•••		Donton	•• •••	2 Aug		6s.	" …
ord, Charles Yuille	•••	39	•••		Labouron	••••••	24 Aug		58. 68.	,,
ox, Thomas	•••		•••	•••	.,, .	•• ••	23 Sep		6s.	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
utcher, James	•••	Telegraph	•••	•••		•• •••	9 Aug	r. ' 86	105.	33 ···
awne, Thomas Henry eorge, Richard	•••	Traffic	***	•••	Carriage clean	er	23 Aug	r. '86	6s.	,,
ibson, John William	•••	Locomotive Traffic		•••	Dowload	•• •••	20 Sep		5s.	»» •••
irond, Eugene	•••		•••	•••		•• •••	2 Aug		58.	»» ···
iddon, Frank		33		•••	Carriage clean	•• ••• er	2 Aug		58.	" …
eham, Patrick					Douton	er	I Sep		68.	" …
rieves, James	***	,,		•••	,	•• •••	2 Aug		78. 58.	
abgood, Charles	•••	Telegraph		•••	Carpenter .	•• •••	Io Aug		108.	** ***
all, George	***	Locomotive			Blacksmith .		II Feb		128,	›› ···
ancock, Joseph Henry			•••	•••	Eugine cleaner	· I	27 Feb		58.))
awkins, Michael ayes, Thomas	•••	Traffie	***	•••	Labourer .		8 Sep	t. '86	68.	,,
ead, Edward	•••	,,	•••	***		•• •••	13 Sep		6s.	37 1
ealy, Richard	••••	33	•••	•••		** ***	3 Sep		6s.	,, ,,
lewett, Joseph	•••	,, Engineer-in	-Chief's		Carriage cleane Lithographic d		I Sep		6s.	** ***
liggins, Joseph	***	Traffic		•••	Carriage cleane		13 Aug		108,	"
						er	25 Aug	. 80	6s.	,,
indson, George		33			Porter .	•• ••	2 Aug	, 10 C	58.	,,

mitted. † Commenced as a painter's labourer on 24th July, 1884. ‡ Reinstated, 22nd May, 1886, § Reinstated, 2nd August, 1886. # Qommenced as an ordinary labourer on 17th March, 1885.

APPOINTMENTS	of	Employés-continued.
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Name in Full.				0	ffic e.	Date of Entry	Salary or Wages.
Hame MF dit.		Branc	h.		Position.	Department.	Satary or wages.
Hodges, David		Traffic			Porter	2 Aug. '86	5s. per day
Hodgson, Arthur	•••	,,			Carriage cleaner	30 Aug. '86	6s. " …
Iolmes, John Iorrigan, William James	•••	". Locomotive	•	••••	Porter Engine cleaner	2 Aug. '86 13 April '86*	5s. ,, 5s. ,,
Iourigan, Thomas		Traffic			Labourer	4 Sept. '86	58. " … 6s. " …
Iowells, Arthur William		,,			Block boy	12 Aug. '86	38. "
Iowells, John Evan	•••	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	••		ູ <u>ນ</u> ,	12 Aug. '86	38. ,,
Iurley, Thomas	•••	,,		•••	Carriage cleaner	23 Aug. '86	6s. "
Iutchison, Thomas James Iyams, Maurice	•••	,,		•••	Block boy Porter	10 Aug. '86 2 Aug. '86	3s. ", … 5s. ", …
gnatius, John	••••	,,			Porter	2 Aug. '86	5 ^{s.} ,,
rwin, William Henry		,,			Block boy	6 Aug. '86	3s. " …
ack, John James		,,			Carriage cleaner	30 Aug. '86	6s. "
ames, William Colbert	•••	Engineer-in-	Chief's	•••	Engineering student	10 Aug. '86	£40 per year
amieson, James Patrick	•••	Traffic	•	•••	Block boy	13 Aug. '86	3s. per day
oel, William Clayton	•••	Telegraph	•	•••	Assistant electric light engineer	1 Mar. '85*	£190 per year
ohn, Richard Lewis		Traffic			Porter	2 Aug. '86	58. per day
		,,			,,	2 Aug. '86	58. " …
ones, William		,,			,,	2 Aug. '86	5s. ", …
ordan, James		Locomotive			Cleaner	20 Sept. '86	5s. ", …
ordan, John		Traffic	•	•••	Carriage cleaner	26 Aug. '86	6s. " …
Kane, John William	•••	,,		•••	Labourer Clerk	14 Sept. '86	6s. "
Kelly, William Francis Kendall, James William	•••	Secretary's Telegraph		•••		9 Aug. '86 16 Aug. '86	£45 per year £45 ,,
Keppel, Michael Brown	•••	Traffic		••••	,, Porter	2 Aug. '86	£45 " 5s. per day
Kersley, Thomas John		,, ···			Labourer	15 Sept. '86	6s. "
Killeen, Timothy		,,			Porter	2 Aug. '86	5s. " …
Kinnear, David	•••	,,, .,		•••	Labourer	6 Sept. '86	6s. "
Kinross, George	•••	,,	•	•••	Carriage cleaner	24 Aug. '86	6s. "
Kirk, Daniel	••••	"		•••	" Labourer	19 Aug. '86	6s. " …
ack, Arthur	•••	,,		•••	a • •	13 Sept. '86 27 Aug. '86	6s. " … 6s. " …
Apthorne, George Ardner, Ebenezer	•••	". Telegraph		••••	Carriage cleaner	22 Feb. '86*	6s. " … £45 per year…
Lardner, William James	••••	Traffie			Porter	2 Aug. '86	5s. per day
Lee, Harrison		,,			Labourer	13 Sept. '86	6s. "
zee, Jolin	•••	,			Carriage cleaner	1 Sept. '86	6s. "
Lee, Thomas Rhodes	•••	",	•	•••	Labourer	13 Sept. '86	6s. "
Letch, Walter Edwin	•••	"	•	•••	Block boy	14 Aug. '86	3 ^{s.} " …
Iarshall, Jeremiah	•••	,,			Carriage cleaner	24 Aug. '86	6s. "
Aarshall, Robert James	•••	,,		•••	Labourer Carriage cleaner	15 Sept. '86 23 Aug. '86	6s. " … 6s
Iartin, William Henry Ieehan, John James	•••	,,		••••	Labourer	23 Aug. '86 7 Sept. '86	<i>("</i>
Aliller, Charles Henry	•••		 Chief's		Clerk	10 Aug. '86	£55 per year
Ailler, James Augustus		Traffic			Carriage cleaner	19 Aug. '86	6s. per day
fills, William Thomas		,,			Block boy	6 Aug. '86	3s. " …
Milne, William Alexander	•••	,,		•••	Clerk	18 Aug. '86	£55 per year
Murphy, Patrick Francis	•••	,,		•••	Porter	2 Aug. '86	5s. per day
Mylrea, Thomas Alexander		"		•••	Block boy Porter	13 Aug. '86 2 Aug. '86	38. " …
McAlister, Hector McCallum, Daniel	•••	". Existing Lin	 69	••••	Labourer	2 Aug. '86 10 Mar. '77	5s. " … 6s.6d. " …
AcCarthy, Thomas	••••	Traffic .			Porter	3 Aug. '86	5s. " …
AcCartney, Thomas					Carriage cleaner	1 1 100	6s. ", …
McCormack, William Joseph		Engineer-in-	Chief's		Clerk	17 Aug. '86	£65 per year
McDonald, Alexander	•••		••	•••	Block boy	10 Aug. '86	3s. per day
AcDonald, James	•••	Existing Lin		•••	Draftsman		£250 per year
McIntosh, William George			••	•••	Porter		5s. per day
Mackintosh, William Colin McKay, George	•••	Existing Lin	 ея	•••	Repa ^r er		5s. " … 6s. 6d. " …
McLeod, Kenneth	•••			•••	Carriage cleaner	1 · · · · · · ·	6s. "
McManamny, John			••		Porter	2 Aug. '86	58. "
McPherson, Charles		,, .	••	•••	Block boy		35. "
Nankivell, Francis Arthur	•••	Engineer-in-		•••	Engineering student		£40 per year
Nantes, Alfred	•••		••	•••	Carriage cleaner		6s. per day
Nicholas, Frank	•••		••	•••	Labourer Potter	1 1 1 1 O C	6s. " … 5s. " …
Noonan, John Patrick Ottergren, Ernest Wahlfred	•••	Telegraph	••	•••	Instrument maker	1 / · · · · · · · · · · ·	5 ^s . ,,
)verall, William Henry		m m -	••	••••	Carriage cleaner		6s. "
O'Donoghue, Patrick		_			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20 Aug. '86	6s. "
O'Loughlin, Henry	•••			•••	Labourer	6 Sept. '86	6s. "
)'Rourke, Daniel			••	•••	Carriage cleaner	0 (1 1 100	6 s. ,,
Page, David Henderson	•••		••	•••	Labourer		6s. " …
Palmer, Arthur	•••	1 "	••	•••	Porter Carriage cleaner	1 100	5 8. " …
Pannell, Alfred Pannel, William Walter	•••		••	•••	Labourer		6s. ,, 6s. ,,
Pearse, William Walter Pender, David	•••		••	•••	Clerk	1 - 2 - 2 - 202	£65 per year
Phillipi, Hermann Rudolph	••••	Existing Lin		•••	Draftsman	T. 1. 10/	17s. 6d. per day
Pike, William John	•••	m m	••		Labourer	10 Sept. '86	6s. ", …
Ramsay, Samuel Weir		Telegraph .			Clerk	16 Aug. '86	£45 per year
Raverty, Henry		m ~	••	•••	Carriage cleaner	. 6 Sept. '86	6s. per day
Raw, Arthur Willis	•••	,, ,	••	•••	Clerk	0 01 - 100	£55 per year
Read, James	•••	,, .	••	•••	Labourer	- 0 1 100	6s. per day
Regnier, William	•••		••	•••	", Porter	1	6s. ,,
Ridsdale, Charles George	•••	Telegraph .	••	•••	Apprentice	. 13.1 20.00	5s. " Nil
Roberts, Edward Rillstone	•••		•••	•••	Block boy	1 100	3s. per day
Roberts, John Alexander							

Name in Full.				0	ffice.			Date of I to	Entry	Sala	ry or Wages.	Act 76
		1	Branch.		Po	sition.		Departn	nent.			Under Act 767
Rochfort, George Washing	ton	Secretary	r's		Clerk		•••	12 Aug.	'86	£55	per year	. 2
Rogan, George William	,	Traffic			Porter		•••	2 Aug.		58.	per day	
	•••				Carriage cl			i Sept.		6s.		
Ross, Charles	•••	"	•••	•••	Labourer		•••			6s.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Ross, John Stuart	•••	"	•••			***	•••	6 Sept.			,,	1
Rowe, John	•••	,,	•••	•••	Carriage cl		• • •	24 Aug.		6s.	»» ···	
Ryan, John Michael	•••	,,,	•••	•••	Clerk	•••	•••	16 Aug.		£65	per year	
Salvana, John		,,	** *	•••	,,		•••	16 Aug.		£55	,,	2
Schumacher, Leonard Wade	э	,,			Labourer		•••	8 Sept.		6s.	per day	2
Schuler, Philip		"			Porter			24 Aug.	'86	58.	,,	2
Shugg, William		**			Labourer		•••	17 Sept.	'86	6s.	,,	
Sispen, Eugene Victor	•••	Locomot	ive	•••	Locomotive man		rafts-	20 Sept.		£275	per year	
Simpson, Alfred James		Secretary	r's		Clerk			10 Aug.	'86	£45	3 9 .	2
Sleeman, Thomas		Traffic			Porter			2 Aug.		58.	per day	
Smith, Allison Dalrymple		Locomot			Assistant		notive	22 July	'85*		per year	
smith, Amson Danympie	•••	Locomor		•••	superinte		u.u.u.v.¢	22 0 uly	05	2030	per year	12
		m., m.,						0 Cant	100	6-	dam	
mith, Edward Elliston	•••	Traffic		•••	Labourer	•••	•••	8 Sept.		6s.	per day	2
Smith, Gilbert	• • •	Loconiot	lve	•••	Engine dri		•••	5 Oct.	72	128.	,,	
Snell, George Joseph		Traffic	•••		Labourer	•••	•••	15 Sept.		6s.	,,	
Southam, James	•••	,,	•••		Clerk		•••	17 Aug.		£45	per year	2
speakman, William		,,			Block boy		•••	9 Aug.		35.	per day	2
Sturtevant, Arthur Buxton		Telegrap	h		Instrument	maker		27 Mar.	' 85*	IOS.	,,	2
Sullivan, Cornelius		Traffic 7			Labourer			10 Feb.	'86	6s,	,,	
ullivan, Denis		,,			Porter			15 July	'86	58.	,,	1 -
Sweeney, Terence		Locomoti			Cleaner		•••	21 Sept.	'86	58.	,,	
Caylor, William		Traffic			Labourer			9 Sept.		6s.		
					Porter			2 Aug.	'86	55.	••	1
	•••• ["						2 Aug.		58.	** •••	
		"	•••	•••	,,			2 Aug.	'86		,,	
fullo, Alexander		"	•••	•••	Disels have	•••	•••			58.	" …	
Jllithorne, Charles		**	•••		Block boy	•••	•••	6 Aug.		35.	,, ,,,	2
ander-Stoel, John Teunes		"	•••	•••		•••		10 Aug.	'86	35.	" …	2
anselow, Ernest		"	•••		Porter			9 Aug.	'86	5s.	*** ***	2
Valker, Alfred Charles		,,			,,			2 Aug.		58.	•• •••	2
Valker, Charles Seamons		,,		•••	Clerk		•••	11 Aug.	'86	£55	per year	2
Vallace, Frederick		,,			Labourer			8 Sept.	'86	6s.	per day	2
Valton, James								3 Sept.	'86	6s.		1 2
Vaterson, Jonah		Telegrap	h		Clerk			24 Aug.	'86	£45	per year	2
Vatkins, Albert		Traffic			Porter			2 Aug.	'86	58.	per day	2
Vatson, Sanuel Thomas	,				Labourer			7 Sept.		6s.		2
	••••	,,			Porter			28 July	'86		,, ,	
Vebb, Ephraim		,,	•••			•••	•••		' 86	58.	" …	2
Vhite, Alfred Albert		"	•••		Block boy	•••	•••)	9 Aug.		38.	** ***	2
Vhitehorn, Frederick	***	- ²	•••	•••	Carriage cl		•••	23 Aug.	'86	6s.	,,	2
Villett, Herbert		Telegrap	h	•••	Apprentice		•••	12 Feb.	'86*	Nil		2
Villiams, George Herbert		Traffic			Block boy		•••	9 Aug.	'86	38.	per day	2
Villiams, James		**	•••		Carriage cl	eaner		1 Sept.		6s.	,	2
Villiams, Thomas Magor		"			Clerk			18 Aug.		£65	per year	2
Vilson, William Richard					Labourer			13 Sept.		6s.	per day	2
Vinter, Henry		**	•••		Porter			2 Aug.		ζS.		2
Voods, James Henry	•••	"		*** ;	Carriage cle			1 Sept.		6s.		
Vortlor William North		**	•••	••••	Clerk		•••				,, ···	2
Vortley, William Newton	•••	,,	•••	•••	CIEFR		•••	14 Aug.	90	£45	per year	2

APPOINTMENTS of Employés—continued.

* Previously omitted.

t Reinstated - September, 1886.

QUARTER ENDING 31st DECEMBER, 1886.

Name in Full,			Date of Entry to		Salary or Wages.		res.	Under Act 767, Section				
		P	tranch.	 Pc	sition.		Departn	aent.				Under
Armstrong, Donald		Traffic		 Porter			31 Dec.	' 86	5s. p	er day	·	25
Armstrong, William	•••	,,		 ,,		•••	28 Dec.	'86	58.	,,		25
Backwell, William Henry	•••	,,		 			5 Oct.	'86	58.	,,		25
Bain, John		,,		 			27 Dec.	'86	55.	"	•••	25
Barber, Richard		Existing	Lines	 Repairer	•••	•••	11 Oct.	'86	6s, 6d.	"		25
Batt, William George		,,		 ,,	***		4 Oct.	'86	6s. 6d.	,,		25
Baxter, Thomas		,,	•••	 ,,	•••		7 Oct.	'86	6s. 6d.	**		25
Bennett, Robert		Locomoti	ve	 Engine clea	aner		23 Nov.	' 86	58.	**		25
Beresford, Thomas		Traffic		 Porter			30 Dec.	'86	58.	**	•••	25
Bird, Samuel Charles		Existing .	Lines	 Repairer			5 Oct.	'86	6s. 6d.	,,		25
Booth, Albert	•••	Traffic		 Porter	•••		28 Dec.	'86	5s.	31		25
Bowles, Henry		Existing .	Lines	 Repairer			4 Oct.	'86	6s. 6d.	**	•••	25
Branson, William Henry		**	•••	 ••	•••		5 Oet.	'86	6s. 6d.	,,		25
Brown, Charles		Traffic	***	 Porter			30 Dec.	'86	58.	,,	•••	25
Campbell, David	•••	Locomoti	ve	 Engine clea	aner		23 Nov.	'86	58.	**		25
Carnsew, Henry		Traffic		 Porter			5 Oct.	'86	58.	,,		25
Caskie, John Alexander		Locomoti	ve	 Engine clea	ner		13 Dec.	'86	58.	,,		25
Charles, James		Traffic		 Porter			5 Oct.	°86	58.	37		25
Christie, Henry		,,		 ,,			24 Dec.	' 86	58.			25
Churchill, Robert		Existing]	Lines	 Repairer			5 Oct.	' 86	6s. 6d.	39		25
Coman, Michael		Locomoti		 Engine clea	aner		22 Nov.	'86	58.	,,		25
Cooper, James Dixon		Traffic		 Carriage cl	eaner		5 Oct.	'86	68.	"		25

APPOINTMENTS	of	Employés-continued.
	Û.	Employes-continueu.

				ffice,	Date of Entry	Salary or Wages.		
		Branch.		Position.	Department.	balary or mages.		
orbett, Francis Marong		Traffic	•••	Porter	30 Dec. '86	5s. per day		
ose, Daniel otter, William	•••	····	•••		23 Dec. '86	58, ,,		
rocker, Edwin John	•••	Existing Lines Traffic		Repairer	1 Oet. '86	6s. 6d. "		
rowe, Harold George	••••	1 rame	***	Porter	5 Oct. '86 5 Oct. '86	58. ,,		
urlett, Henry		Existing Lines	•••	Repairer	5 Oct. '86 5 Oct. '86	58. " … 68. 6d		
avies, Joseph		,,		· · · · · · · · · · · · · · · · · · ·	5 Oct. '86	6s. 6d. "		
avis, James D	•••	Traffic		Labourer	17 Nov. '86	6s. "		
ennett, John	•••	T 33	•••	Carriage cleaner	5 Oct. '86	6s. "		
oig, William rislane, John	•••	Locomotive Traffic	•••	Engiue cleaner	10 Dec. '86	58. ,,		
uncan, William	•••	rame	•••	Carriage cleaner	5 Oct. '86 5 Oct. '86	6s. ,, 6s. ,,		
errier, John		Locomotive		Engine cleaner	13 Dec. '86			
uller, Thomas	•••	Traffic		Porter	5 Oct. '86	58. ,, ···		
ath, William Samuel	•••	Existing Lines		Repairer	4 Oct. '86	6s. 6d. "		
illespie, John iroud, Albert Duval	•••	Locomotive Traffic	•••	Labourer	16 Nov. '86	6s. 6d. "		
rieve, David	•••	Locomotive	•••	Carriage cleaner Engine cleaner	9 Oet. '86 13 Dec. '86	6s. "		
ansen, George				•	22 Dec. '86	5s. ,, 5s. ,,		
argan, William James	•••	Traffie		Porter"	30 Dec. '86	5 ^s . ,,		
arris, Charles	•••	,,	•••); ··· ··	25 Dec. '86	58. ,,		
arris, Edward	***	yy		, ,,, ,,	24 Dec. '86	58. ,,		
ay, Alfred Ernest ealy, Daniel	***	Existing Lines Traffic	•••	Repairer	4 Oct. '86 5 Oct. '86	6s. 6d. ,,		
icks, Richard Dunstan	••••	,,	••••	Carriage cleaner Porter	5 Oct. '86 28 Dec. '86	6s. " 5s. "		
ilton, Charles		Locomotive		Engine cleaner	22 Dec. '86	58. », ···		
insley, Harry	•••	Existing Lines		Repairer	1 Oct. '86	6s. 6d. "		
oran, Thomas unter, John	•••	Traffie	•••	Carriage cleaner	5 Oct. '86	6s. " …		
unter, John	•••	Telegraph	•••	Porter	27 Dec. '86	58. " …		
	•••	reregraph	•••	Apprentice instrument making	12 Oct, '86	Nil		
ohns, Thomas		Traffic		Porter	24 Dec. '86	5s. per day		
hnston, Benjamin	•••	Locomotive	•••	Engine cleaner	23 Dec. '86	5s. ", …		
hnston, Thomas Alfred	•••	33 ····	•••	· · · · · · · · · · · · · · · · · · ·	10 Dec. '86	58. ,,		
ones, Thomas Henry irby, Jeremiah	•••	Traffic	•••	Porter	28 Dec. '86 29 Dec. '86	58. ,,		
night, Arthur	••••	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•••	55 634 774 59 686 547	29 Dec. '86 29 Dec. '86	58. » ···		
angdon, George James		,, ···			30 Dec. '86	58. » ···· 58. » ····		
e Broeq, George		,,		Labourer	16 Nov. '86	ós. "		
onergan, Edmund	•••	Locomotive	•••	Engine cleaner	27 Dec. '86	58. ,,		
uscombe, William Henry ynch, Francis James	•••	Existing Lines	•••	Repairer	4 Oct. '86	6s. 6d. "		
agner, Frederick	***	Traffie	•••	Porter	29 Dec. '86 30 Dec. '86	58. ,,		
elven, William Thomas		Locomotive		Engine cleaner	13 Oct. '86	58,		
emery, Samuel Matthew	•••	Traffic		Labourer	17 Nov. '86	6s. ,,		
iller, Albert	•••	yy	•••	Porter	6 Oct. '86	58. ,,		
iller, Donald	***	· · · · · ·	•••	27 · · · · · · · · · · · · · · · · · · ·	5 Oct. '86	5s. " …		
ills, Francis oroney, James	• • •	Locomotive Traffic	•••	Engine cleaner Porter	24 Nov. '86 5 Oct. '86	58. ,,		
orrison, Andrew	•••		•••	Labourer	5 Oct. '86 17 Nov. '86	59. <i>,,</i>		
orrow, Charles		,, ,,		yy *** ***	17 Nov. '86	68. " …		
ort, Frank	•••	···		Porter	5 Oct. '86	58. ,,		
louser, John	•••	s · · ·		Carriage cleaner	6 Oct. '86	6s. "		
eCarthy, John	•••	,,	•••	y *** ***	5 Oct. '86	6s. "		
cCarthy, John William cCoy, Daniel	•••	33 ··· 53 ···	•••	Porter Carriage cleaner	6 Oct. '86 6 Oct. '86	58. " ··· 6s. " ···		
cCracken, William		,, ••• ,, •••	•••	Porter	5 Oct. '86	6s. ,, 5s. ,,		
cDonnell, John Joseph		Locomotive		Labourer	29 Jan. '83	6s. 6d. "		
eIntosh, John	•••	Traffic	•••	Porter	29 Dec. '86	58. "		
cIntyre, Daniel Falconer cKay, Burton	•••	,,	•••	Labourer	17 Nov. '86	68. ,,		
chay, Burton	•••	3,	***	Porter	28 Dec. '86 23 Dec. '86	58. ,,		
cLeod, Peter James	•••	Locomotive	•••	Engine cleaner	24 Nov. '86	58. » ····		
eville, Patrick	•••	Traffic	•••	Porter	30 Dec. '86	58. 39		
inham, Thomas Arthur	•••	5, ***		yy xxx ***	30 Dec. '86	58. ,,		
orton, John 'Dea, Patrick	•••	,,	••••	1,	30 Dec. '86 5 Oct. '86	58. 33		
'Sullivan, Dennis		Existing Lines	···	Carriage cleaner Repairer	5 Oct. '86 8 Oct. '86	6s. " … 6s. 6d. " …		
almer, Henry	•••	Locomotive		Engine cleaner	23 Dec. '86	58. ,		
ayne, Stephen John	•••	Traffic		Labourer	17 Nov. '86	бв. " …		
eterson, William	•••	,,	•••	Porter	30 Dec. '86	58. " …		
ettigrove, Frank rìce, Edward	•••	•••	•••	,,	30 Dec. '86 29 Dec. '86	58. 17		
rice, James		,, ,,	•••	,, ,,	29 Dec. '86 25 Dec. '86	58. ,, ····		
uirke, Patrick		,, ···	•••	93 ••• •*• 93 ••• •	24 Dec. '86	59		
ands, John Alexander	•••	Existing Lines		Repairer	2 Oct. '86	6s. 6d. "		
aw, James	•••	Locomotive		Cleaner	13 Dec. '86	58,		
eeves, William Charles	•••	Traffic	•••	Porter	31 Dec. '86	58. ,,		
eeves, William Henry eilly, John Henry	•••	,,	•••	in in in	28 Dec. '86	55		
eynolds, Henry Thomas	•••	,,	•••	Clerk Porter	8 Nov. '86 28 Dec. '86	\pounds_{45} per year 5s. per day		
	•••	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***		25 Dec. '86	58. per day		
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		33 888 111				
ichardson, William Henry ickards, Charles					31 Dec. '86	58. ,,		
ichardson, William Henry ickards, Charles obertson, David		Locomotive	•••	Engine cleaner	13 Dec. '86	58. ,,		
ichardson, William Henry ickards, Charles	•••	_ ,,		TT		1.5		

‡ Reinstated 11th August, 1886.

APPOINTMENTS of Employés-continued.

Name in Full.				fice.			Date of Entry to		Salary or Wages.			Act 767,
		Branch	*	Pos	ition.		Departu	nent.				Under Act 7
Ryan, Edward	•••	Traffic		Porter	•••	•••	5 Oct.	'86	58.	per d ay	• •••	2.9
Ryan, Thomas	•••	,,		Carriage cle	eaner		6 Oet.	'86	6 s.	,,	•••	24
Sampson, Theophilus	• • •	,,	•••	Porter			28 Dec.	'86	5s.	"		2
Sansom, Samuel	•••	,,				•••	I Nov.	' 86	58.	.,		2
Scott, Thomas		,,		**			29 Dec.	'86	58.	,,	•••	2
Shugg, Charles	•••	,,		,,			29 Dec.	'86	58.	"		2
Slocum, William	•••	,,		Carriage Cl	eaner		I Oct.	'86	6s.	**	•••	2
Speak, Arthur	•••	,,		Porter			18 Oct.	'86	5s.	**		2
Stavely, William		,,	• • •	,,			31 Dec.	'86	58.	**	•••	2
Straughen, Frederick	•••	,,		,,		•••	29 Dec.	'86	58.	,,	•••	2
Stuart, James McIntosh		,		,,	•••	•••	28 Dec.	86	58.	"	•••	2
Thomas, Samuel James	•••	Tclegraph	•••	Apprentice inaking	instr	rument	12 Oct.	'86	Ñil	•••	•••	2
Thomas, William		Locomotive		Engine clea	ner		28 Dec.	'86	55.	per day	••••	2
Thompson, Dawson		Traffic		Porter			5 Oet.	'86	58.			2
Thrupp, Harry							5 Öet.	'86	58.	,, ,,		2
Townsend, William				,,			30 Dec.	'86	58.	"		2
Toy, William Henry		Locomotive		Engine driv			13 Feb.	77	118.	,, ,,		
Tyquin, Lawrence		Traffic		Porter			29 Dec.	'86	58.	**		2
Tyres, George					•••		30 Dec.	'86	58.	»»		2
Vaughan, John William		,,		,,			5 Oet.	'86	58.	,,		2
Warren, Edward Thomas		,,		Carriage cle			5 Oct.	'86	68.	**		2
Watson, Hugh		Locomotive		Engine clear			23 Nov.	'86	58,	,,		2
Watt, Alexander Thomas				,,			15 Dec.	'86	58.	"		2
Webster, Edward		Existing Lines		Draftsman			I Nov.	'86		per yes		2
Weisheit, William		Locomotive	·	Engine clear			22 Nov.	'86	58.	per day		2
West, George		Traffic		Carriage cle			6 Oet.	'86	6s.			2
Whelan, Michael				Porter			31 Dec.	'86	58.	**		2
Williams, Alfred Ernest		,,	•••		•••		27 Dec.	'86	5s.	**	•••	2
Williams, Walter Frederick		,,	•••	Labourer	•••		17 Nov.	'86	6s.	**	••••	2
Woodland, Sydney		,,	•••	Porter	•••		31 Dec.	286	ζ8.	**	•••	2
i ooanana, oganog	•••	,,		roner		•••	31 1/60.	90	30.	**	•••	1

‡ Reinstated 22nd November, 1886.

QUARTER ENDING 31st MARCH, 1887.

Name in Full.	Data of Blath		0	flice.		Date of 1	Entry	Colour on Worse	Act 767,
Nume in Fun.	Date of Birth.	Branch.		Position.		to Departm	ient.	Salary or Wages.	Under Act 7
Adams, William Alexander	20 June '69	Traffic		Clerk		14 Jan.	' 87	£55 per year	25
Adamson, John	18 Feb. '64	Locomotive		Engine cleaner		24 Jan.	'87	58. ,,	25
Anderson, John	3 Dec. '62	Existing Lines		Repairer	•••	i Feb.	'87	6s. 6d. per day	25
Anderson, John	I Sept. '60			,,		21 Feb.	'87	6s. 6d. "	25
Archbold, Joseph Ralph	4 Sept. '69	Traffic		Block boy		11 Feb.	'87	38. "	25
Barnett, Charles	30 Sept. '60	Telegraph		Instrument make		10 Jan.	'87	108. "	25
Bayley, Leonard Sherwin	9 Nov. '63	Locomotive		Engine cleaner		29 Jan.	'87	5s. "	25
Beddoe, David	23 Aug. '71	Traffic		Block boy		10 Jan.	'87	1.00	25
Beddoc, John	17 Dec. '62	,,		Porter		5 Jan.	'87		25
Berridge, Benjamin John	9 Aug. '64	Locomotive		Engine cleaner		22 Jan.	'87		25
Birrell, Alexander Winter	21 Mar. '64	Traffic		Porter		4 Jan.	'87		25
Black, Duncan	5 Oct. '63	Locomotive		Engine cleaner		18 Jan.	'87	1	25
Blayney, Edward Gorman	28 Mar. '66	Traffic		Porter		4 Jan.	'87		25
Bourke, John	2 April '65	Locomotive		Engine cleaner		18 Jan.	'87	1	25
Boyle, James	10 June '70	Traffic		Block boy		10 Jan.	'87	00	25
Breen, Michael	5 Feb. '60	Existing Lines	•••	Repairer		16 Mar.	'87	60 63	25
Brophy, Cornelius Michael	15 Feb. '57	Locomotive		Labourer	•••	16 Sept.	·74		12
Brown, William Comber	11 Dec. '64	Existing Lines	•••	Repairer	•••	16 Sept. 15 Mar.	·87	6. 63	Ş
Brownfield, Charles Au-		Locomotive	***					1	25
	5 Aug. '68	Locomotive	•••	Boy	•••	28 Jan.	'84	28 6d. "	1
gnstus Burleo William	an Samt MCC	Traction		Denten			<u> 20 –</u>		
Burke, William	13 Sept. '66	Traffic	** •	Porter	• • •	ı Jan.	'87	58. "	25
Burleigh, George	19 July '60	Existing Lines	•••	Repairer	•••	14 Mar.	' 87	6s, 6d. "	25
Burns, John Cummisford	18 Oct. '54	,,	•••	,,	•••	1 Feb.	'8 ₇	6s. 6d. "	25
Butters, Albert Edward	28 Mar. '63	,,	•••	37 ***	•••• [1 Feb.	<u>'87</u>	6s. 6d. "	25
Butters, Charles Franklyn	25 April '58	**	•••	3 7 ***	•••	1 Feb.	'87	6s. 6d. "	25
Cain, Thomas	4 Feb. '63	m	•••		•••	ı Feb.	'87	6s. 6d. "	25
Callanan, Thomas	23 Mar. '69	Traffic	•••	Block boy	•••	10 Jan.	2 87	38. ,,	25
Camm, Harold	26 Oct. '71		•••	Clerk	•••	24 Jan.	' 87	£45 per year	25
Campbell, Donald	20 Oct. '65	Existing Lines	••••	Repairer	•••	1 Feb.	' 87	6s. 6d. per day	
Campbell, James	25 July '70	Traffic		Clerk	•	17 Jan.	'87	£45 per year	25
Cavell, John	12 Feb. '60	Existing Lines		Repairer	•••	ı Feb.	'87	6s, 6d. per day	
Christie, Thomas	5 Jan. '63	,,		,,	••••]	1 Feb.	'87	6s. 6d. "	25
Cocking, William	25 Aug. '66	Traffic		Porter	•••	8 Jan.	'87	58. ,,	2.5
Cook, Truman	26 Oct. '67					1 Jan.	'87	55. ,,	25
Craigie, Robert Peter	28 June '63	Existing Lines		Repairer		15 Mar.	'87	6s. 6d. "	25
Croy, Abel James	21 July '69	Traffic		Block boy		10 Jan.	'87	38. ,,	25
Cutler, William Shaw	25 Oct. '55	Existing Lines		Repairer		ı Feb	'87	6s. 6d. "	25
Daly, William	5 Sept. '69	Traffic		Block boy		10 Jan.	'87	38. ,,	25
Dawson, Ralph	17 May '63	Existing Lines		Repairer		17 Mar.	'87	ős. 6d. "	25
Delaney, George Frederick	8 Dec. '68	Traffic		Clerk		17 Jan.	'87	£65 per year	25
Desmond. Harry William	5 Nov. '71			Block boy		11 Feb.	'87	3s. per day	
Dilworth, Edward	1 May '56	Existing Lines		Repairer		2 Feb.	'87	6- 63	25
Doble, Frank	6 Sept. '65	Locomotive		Engine cleaner		19 Jan.	·87		25
Dodd, William James	to April '6r			~	•••	7 Feb.	'87		
, , , , , , , , , , , , , , , ,		;;	1	7) Reinstatad auth Janua	,		¢/	58. ,,	25

\$ Reinstated - February, 1887. ---- ‡ Reinstated 24th January, 1887.

APPOINTMENTS	of	Employés-continue	eđ.
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Name in Full.	Date of Birth.	Office.			Date of Entry		
	Date of Birm.	Branch.		Position.	- to Department,	Salary or Wages.	
oyle, James Patrick	16 Nov. '62	Traffic		Porter	4 Jan. '87	55. per day	
Ooyle, Joseph	8 Sept. '64		•••	,,	5 Jan. '87	58. "	
Juncan, Robert Junstan, Charles	9 Mar. '71 29 Jan. '71	Locomotive	•••	Drilling-machine boy		25, ,,	
yett, Benjamin Patrick	5 Mar. '63	Traffic	•••	Clerk Porter	17 Jan. '87	£45 per year	
ynes, Phillip	28 April '63	Existing Lines	•••	Repairer		5s. per day 6s. 6d	
ames, Alfred ,	19 Feb. '54	>>			1 1 10	6s. 6d. "	
ddy, James Henry	I June '66	Locomotive	•••	Engine cleaner	20 Jan. '87	5s. ,,	
dwards, John nright, James Patrick	9 Feb. '63 19 July '68	Existing Lines	•••	Repairer		6s. 6d. "	
vans, Robert	5 Sept. '60	Traffic Existing Lines	•••	Porter Repairer		58. "	
allow, James	29 May '64	Locomotive	•••	Engine cleaner	1	6s. 6d. "	
arrell, James Joseph	I Sept. '57	Existing Lines		Repairer		5s. 6d. "	
ndlay, Thomas Robert	25 Feb. '71	Traffic	•••	Clerk	10 Jan. '87	£45 per year	
ynn, James orbes, David	16 July '64 15 Feb, '62	Locomotive Evicting Lines	•••	Engine cleancr		58. per day	
ord, Charles William	15 April '64	Existing Lines	•••	Repairer	1 Feb. '87 1 Feb. '87	6s, 6d, "	
ankling, Alfred	25 Nov. '67	Traffic "	••	Porter	1 Feb. '87 5 Jan. '87	6s. 6d. "	
ry, William	10 July '54	Existing Lines		Repairer	2 Feb. '87	5s. ", 6s. 6d. ",	
annon, Samuel Morling	20 Oct. '70	Traffic	•••	Block boy	10 Jan. '87	38. ,,	
ilsenan, Joseph Porter raf, David John	22 May '65 25 Dec. '71	Existing Lines	•••	Repairer	1 Feb. '87	6s, 6d. "	
raf, David John	25 Dec. '71 29 Sept. '59	Traffic Existing Lines	•••	Block boy	11 Feb. '87	38. "	
raham, James Brown	21 May '64	Traffic	••••	Repairer Porter	1 Feb. '87 6 Jan. '87	6s. 6d, "	
raham, Joseph	25 Mar. '65	,,		101001 ··· ···	7 Jan. '87	58. "	
ray, Reuben	24 May '66	Locomotive	•••	Engine cleaner	22 Jan. '87	58, ,, 58, ,,	
riffin, James Nicholas	6 April '66	Traffic	•••	Porter	4 Jan. '87	58. "	
agney, William ales, Edmund	7 Nov. '57 29 Dec. '52	Existing Lines	•••	Repairer	I Feb. '87	6s. 6d. "	
ansen, Robert	7 Nov. '67	Traffic"		Porter	1 Feb. '87 3 Jan. '87	6s. 6d. "	
argreaves, Edwin	4 Sept. '64	,,		rorter	3 Jan. '87 6 Jan. '87	58. " 58. "	
argreaves, John	4 July '68	33		,, ,,	1 Jan. '87	58. "	
arrick, James	21 May '63	Existing Lines		Repairer	1 Feb. '87	6s. 6d. "	
arris, John arris, Thomas	11 Aug. '71 20 Mar. '64	Traffic	•••	Block boy	11 Feb. '87	38. "	
arrison, Michael Thomas	7 Sept. '64	Existing Lines Traffic	••••	Repairer	1 Feb. '87	6s. 6d. "	
ayes, Denis	24 Aug. '71	yy		Block boy	13 Jan. '87 7 Jan. '87	5s. ,,	
aywood, Henry Dean	30 June '68	yy •••		Porter	4 Jan. '87	38. », 58. ,,	
enry, William	27 May '66	Locomotive		Engine cleaner	26 Jan. '87	58. ,, 58. ,,	
oatson, William George ohmuth, Walter Rennie	7 Mar. '62	Existing Lines	•••	Repairer	1 Feb. '87	6s, 6d, "	
umphreys, Frederick	26 June '67 2 Aug. '64	Traffic Locomotive	•••	Clerk	10 Jau. '87	£65 per year	
urley, Frank	26 Jan. '65	Traffic	•••	Engine cleaner Porter	13 Jan. '87 8 Jan. '87	5s. per day	
utton, John	19 Feb. '68	11		y,	3 Jan. '87	58. ,, 58. ,,	
ck, William		Existing Lines		Repairer	16 Mar. '87	58. 6d. "	
ones, Philip Morgan		Traffic		Block boy	12 Jan. '87	38. "	
idkins, George Alfred ane, Stephen	13 Mar. '71 4 Aug. '67	Telegraph Traffic	•••	Clerk	13 Jan. '87	£45 per year	
	28 Feb. '65	Existing Lines	•••	Porter Repairer	6 Jan, '87 2 Feb, '87	5s. per day	
avanagh, Dynosius	29 Mar. '64	Locomotive	•••	Engine cleaner	29 Jan. '87	6s. 6d. " 5s. "	
avanagh, Henry George	2 April '68	Accountant's		Clerk	8 Jan. '87	£65 per year	
eenan, Robert George	8 Feb. '70	Traffie		Block boy	10 Jan. '87	3s. per day	
elly, Thomas ennedy, John	10 April '68 13 Mar. '62	" Triating Lines	•••	Clerk	13 Jan. '87	£65 per year	
ennedy, John Thomas	28 May '63	Existing Lines		Repairer	1 Feb. '87 1 Feb. '87	6s. 6d. per day	
ennedy, Thomas	1 Aug. '71	Traffic"		Clerk	1 Feb. '87 18 Jan. '87	6s. 6d. " £45 per year	
eyes, William	1 Mar. '61	Existing Lines		Repairer	1 Feb. '87	6s. 6d. per day	
ng, William	27 April '63				1 Feb. '87	6s. 6d. "	
nnen, John pthorne, Alfred	6 Sept. '68 25 Jan. '65	Traffic"		Clerk	21 Jan. '87	£65 per year	
ster, Alfred	2 Oct. '57	Existing Lines		Porter Repairer	1 Jan. '87	5s. per day	
oney, Michael	24 Nov. '62	-		Repairer	3 Feh. '87 1 Feb. '87	6s. 6d. " 6s. 6d. "	
wery, Joseph	21 April '65	Locomotive		Engine cleaner	21 Jan. '87	58. 00. ,,	
ahony, Daniel	15 Mar. '64	m 2 ⁷ 12. m 1			28 Jan. '87	58. ,,	
ajor, Francis Henry Alcolm, William	26 Sept. '62 21 Nov. '61	Existing Lines	•••	Repairer	1 Feb. '87	6s. 6d. "	
eares, Patrick Thomas	16 Mar. '71	Traffic"	•••	Clerk	I Feb. '87 17 Jan. '87	68. 6d. "	
iddleton, Hubert Alex-	20 Mar. '71	,,		Block boy	7 Jan. '87	£45 per year 3s. per day	
ander				-			
illett, Samuel William olony, William	13 July '67 3 Jan. '66	ıı		yy	11 Feb. '87	38. "	
organ, John Joseph	28 July '71	»» •••	••••	Porter Block boy	8 Jan. '87 10 Jan. '87	58. , ,	
organ, William David	21 April '70	Secretary's		Clerk	4 Jan. '87	38. " £45 per year	
orris, Alfred Charles	11 Feb. '66	Traffic		Porter	5 Jan. '87	5s. per day	
orris, William Alexander		Existing Lines		Repairer	1 Feb. '87	6s. 6d. "	
orrison, Earl ackay, John	25 Nov. '70 2 Nov. '61	Traffic		Block boy	10 Jan. '87	38. ,,	
cCarthy, Daniel George	11 April '61	Existing Lines Traffic	•••	Repairer Porter	1 Feb. '87	6s. 6d. "	
cDonnell, John Thomas	10 May '62		••••		17 Jan. '87 10 Jan. '87	58. " 58. "	
cHugh, John	22 Dec. '62	Existing Lines		Repairer	1 Feb. '87	6 63	
cInerney, Joseph	4 Oct	33			14 Mar. '87	6s. 6d. "	
verall, Henry Robert	5 Mar. '64	T		,,	14 Mar. '87	6s. 6d. "	
Callaghan, Cornelius Connell, James Horatio	16 Nov. '72	Locomotive	•••	Drilling-machine boy	3 Jan. '87	28. "	
Donnell, John	25 May '66 12 May '63	Existing Lines	•••	Engine cleaner	20 Jan. '87	58. »	
175 10 min .1	8 Mar. '63		•••	Repairer	1 Feb. '87 1 Feb. '87	6s. 6d. ,, 6s. 6d	
Donnell, Timothy	0 414.001 0 1			yy		08.00. 33	

APPOINTMENTS	of	Employés—continued.
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Name n Full.	Date of Birth.	0	ffice.	Date of Entry to	Salary or Wages.	Under Act 767
		Branch.	Position.	Department.	Salary or Wages.	
Park, Thomas Pettigrew Patterson, Robert Alex-	25 Mar. '70 30 Jan. '65	Traffic	Clerk	17 Jan. '87	£45 per year	
ander	30 Jan. '65	Locomotive	Engine cleaner	20 Jan. '87	5s. per day	1
Pearce, Charles Edward	25 July '58	Existing Lines	Repairer	1 Fcb. '87	6s. 6d. "	
Pearson, William James	29 Nov. '71	Traffic	Block boy	11 Feb. '87		
Pickett, Edward	21 Mar. '65	Locomotive	Engine cleaner	20 Jan. '87		
Plant, George	23 Mar. '66	,,	,,	29 Jan. '87	58. "	
Prictor, James Henry	23 Dec. '64	Existing Lines	Repairer	I Feb. '87	6s. 6d. "	
Quinn, Thomas	21 Sept. '55	· · · · ·	,,	1 Feb. '87	6s. 6d. "	
Rennie, William Hill	18 Mar. '65	Locomotive	Engine cleaner	20 Jan. '87	58. "	
Richie, Isaac	12 Nov. '58	Existing Lines	Repairer	2 Feb. '87	6s. 6d. "	:
Rogers, John	5 Oct. '64	· ,	,,	1 Feb. '87	6s. 6d. "	
Ross, Alexander Daniel	9 Sept. '68	Traffic	Porter	4 Jan. '87	58. ,,	:
Ross, David	23 Dec. '70	, », ···	Block boy	11 Feb. '87	3s. "	:
Rutledge, John James Rutter, James Edward		Locomotive	Engine cleaner	21 Jan. '87	5s. "	1:
	29 May '69	Traffic	Clerk	21 Jan. '87	£55 per year	1:
Ryan, Stephen Ryan, Thomas Laurence	4 Jan. '64	Existing Lines	Repairer	15 Mar. '87	6s. 6d. per day	1:
Ryan, William John	14 Nov. '64 23 Dec. '64	Locomotive	Engine cleaner	21 Jan. '87	5s. "	
Savage, William Selwyn	10 July '63	"	,,	25 Jan. '87	58. "	
Scott, Ernest Alfred	24 Sept. '67	Traffic	Porter"	17 Jan. '87	58. ,,	
Sefton, William Thomas	16 Aug. '62	The test in a trian	D	5 Jan. '87 1 Feb. '87	5s. " 6s. 6d. "	
Sellmann, Paul	28 Feb. '57	Telegraph	Instrument maker			
Sewell, Christopher Leigh	30 Nov. '76	Traffic		4 Jan. '87 17 Jan. '87	IOS. "	
Neighdom	30 21011 /0	frame	Clerk	1/Jan. 0/	£45 per year	:
Sharpe, George		Existing Lines	Repairer	15 Mar '87	6s. 6d. per day	
Sharpe, William	30 Jan, '65	Locomotive	Engine cleaner	22 Jan. '87		
Shaw, Albert Frederick	11 Oct. '62	Existing Lines	Repairer	I Feb. '87	58. " 6s. 6d. "	
Skews, Thomas	8 Oct. '65	Locomotive	Engine cleaner	20 Jan. '87		
Slater, Arthur	14 Mar. '69	Traffic	Block boy	11 Feb. '87		
Slattery, Thomas	23 June '56	Existing Lines		15 Mar. '87	38. " 6s. 6d. "	
Sly, Frederick	9 July '69	Traffie	Block boy	10 Jan. '87		
Speed, Edwin	9 May '61	Existing Lines	- · ·	15 Mar. '87	6s. 6d. "	
Stanley, Joseph	14 July '64	Locomotive	Engine cleaner	21 Jan. '87	5s. "	
Sullivan, Richard James	17 Feb. '65	Existing Lines	Repairer	1 Feb. '87	6s. 6d. "	
Swires, Harry	9 May '70	Traffic	Block boy	11 Jan. '87	38,	
Symes, William	24 Mar. '65	Locomotive	Engine cleaner	17 Jan, '87	58. ,,	
Taylor, Edward	21 April '66	Traffic	Porter	3 Jan. '87	58. ,,	
Femby, Henry James	7 May '68	_ "	Clerk	21 Jan. '87	£65 per year	
Filley, Charles	10 June '65	Locomotive	Engine cleaner	13 Jan. '87	5s. per day	:
Fobin, John Fobin, Thomas	28 July '58	Existing Lines	Repairer	I Feb. '87	6s. 6d. "	:
Pulses Dates TT	3 Mar. '62	,,	,,	1 Feb. '87	6s. 6d. "	1:
E 1	13 July '61 6 Dec. '64	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	15 Mar. '87	6s. 6d. "	
D., 12., 1.1 337.111	23 Dec. '70		,,	I Feb. '87	6s. 6d. "	1:
Durates Tri	23 Dec. 70 20 April '60	Traffic	Clerk	10 Jan. '87	£45 per year	:
N ₁ - 1 + A - 1	18 Nov. '66	Existing Lines Locomotive	Repairer	12 Mar. '87	6s, 6d, per day	1:
Tyler, Francis John	19 July '70	m-1. 1	ດນັ້ນ	22 Jan. '87	5 ^s . "	1
Walsh, Patrick	15 Sept. '65		Clerk	6 Jan. '87	£45 per year	
Ward, Charles	11 Aug. '55	e	_	1 Feb. '87		
Weatherston, William John	26 April '60	Engineer-in-Chief's	yy	I Feb. '87	6s. 6d. "	
Wedd, Peter Ebenezer	31 May '63	Traffic	Porter	11 Jan. '87	£40 per year	
Welsh, Samuel	10 April '71		101	6 Jan. '87	5s. per day	
Welch, William Henry	6 Sept. '65	", … Locomotive …	The stars of a second	11 Feb. '87 26 Jan. '87	. 38. ,,	
White, Alexander Campbell	26 Jan. '58	Existing Lines	Repairer	I Feb. '87	5s. " 6s. 6d. "	
Vhite, William	18 June '65	ę	-	1 Feb. '87	6- (1)	
Wicks, James William	5 Oct. '64	Traffic '	Porter	3 Jan. '87		
Joseph	- 1		ronter ,	j 50000. 0/	5 ^{8.} "	
Villey, George	24 Aug. '57	Existing Lines	Repairer	1 Feb. '87	6s. 6d	
Williams, John Hugh	27 Feb. '39	Locomotive	Greaser	- Mar. '72	,,,	
Williams, William	27 Feb. '39 12 Nov. '65		Engine cleaner	1 Mar. '87		
Willis, Henry	17 June '62	Existing Lines	Repairer	1 Feb. '87	C. (3	
Wynne, James	25 Sept. '69	Locomotive	Boy	24 Mar. '85		
Young, David Donald	7 Feb. '64	Traffic	Porter	4 Jan. '87		
		,,,				
Young, Henry Young, William Hunter	28 Mar. '67 14 June '71	,,	,,	4 Jan. '87	58. ,, 58. ,,	

§ Reinstated — January, 1887.— ‡ Reinstated — February, 1887.

QUARTER ENDING	30th	JUNE,	1887.	
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Name in Full.	Date of Birth.	01	ffice.	Date of Entry		ct 767,
		Branch.	Position.	to Department.	Salary or Wages.	Under Act 767, Section—
Adams, James Daniel Aiton, William McHenry Alexander, Joseph Alger, Edward George Allthorpe, Charles Armstrong, Joseph Arnott, David James Ashworth, James Albert No. 87.	15 Feb. '71 4 Feb. '71 18 Aug. '66 26 April '64 20 Dec. '54 4 May '64 24 May '70 30 Dec. '65	Traffic ,'' Locomotive Traffic ,'' </td <td>Clerk Block boy Porter Engine cleaner Labourer Porter Block boy Engine cleaner</td> <td></td> <td>£45 per year 3s. per day 5s. " 5s. " 6s. " 5s. " 3s. " 5s. "</td> <td>25 25 25 25 25 25 25 25 25</td>	Clerk Block boy Porter Engine cleaner Labourer Porter Block boy Engine cleaner		£45 per year 3s. per day 5s. " 5s. " 6s. " 5s. " 3s. " 5s. "	25 25 25 25 25 25 25 25 25

Appointments	of	Employés—continued.

Name in Full.	Date of Birth.	0	Office. Date of Ent			
Phile in Full.	Date of Birth.	Branch.	Position.	Department.		
Balderson, William	20 Jan. '54	Existing Lines	Repairer	14 June '87	6s. 6d. per day	
Beere, Charles Florance	28 Sept. '63	Engineer-in-Chief's	Lithographic printer	4 May '87	138. ,,	
Bell, Thomas Henry	11 Dec. '71	Traffic	Block boy	2 May '87	38. "	
Bennetts, James	25 Feb. '66	Locomotive	Painter	13 June '87	9s. "	
Billett, William	8 June '65	Traffic	Porter	11 April '87	58. ,,	
Binns, Henry	14 Dec. '68	,,	,,	7 April '87	58. "	
Birch, John Dyer	7 July '67	22	,,	14 April '87	58. ,,	
Black, James	14 July '67	,,	,,	28 May '87	58. "	
Black, Timothy	17 Nov. '61	Existing Lines	Repairer	I June '87	6s. 6d. "	
Blackburn, James Charles	16 Sept. '70	Traffic	Clerk	26 April '87	£45 per year	
Blair, Alexander	8 Aug. '64	Locomotive	Engine cleaner	20 April '87	5s. per day	
Bland, Richard	8 June '69	Traffic	Porter	20 April '87	58. ,,	
Bleazby, James	4 Dec. '71	»» ··· ·	Block boy	30 May '87	38. "	
Boland, Michael	1 Oct. '59		Carriage cleaner	11 May '87	6s. "	
Bowey, James	2 Oct. '65	Locomotive	Engine cleaner	18 April '87	58	
Bowman, Robert	17 Sept. '61	Existing Lines	Repairer	13 June '87	6s. 6d. "	
Boyer, Samuel	6 Sept. '71	Locomotive	Apprentice	13 June '87	Nil	
Boyland, Richard	17 July '65		Engine cleaner	3 May '87	5s. per day	
Bradbury, James	26 Sept. '65	Existing Lines	Repairer	2 June '87	6s. 6d. "	
Braden, John	19 June '63	Traffic	Porter	14 April '87	58. "	
Bray, Charles	22 Sept. '63	»» ••• ···	Labourer	2 May '87	68. "	
Brennan, Michael James	1 Dec. '71	,,	Clerk	26 April '87	£45 per year	
Brennan, William Adrian	29 April '71	yy 144 - 114		25 April '87	£45 ,,	
Brewster, David Lowe	23 Mar. '64	Locomotive	Engine fitter	13 June '87	8s. "	
Bridgeman, Alexander	1; Aug. '67	Traffic	Porter	20 April '87	58. "	
Brien, Arthur	14 Oct. '53	Existing Lines	Repairer	I June '87	6s. 6d. "	
Broad, Henry Edmund	15 Dec. '68	Traffie	Clerk	27 April '87	£65 per year	
Brophy, Hugh Francis	28 July '67		Porter	12 April '87	5s. per day	
Brophy, Richard	12 May '58	Locomotive	Labourer	19 May '87	6s.6d. "	
Broughton, John	25 April '68	Traffic	Porter	30 May '87	[58. "	
Brown, Arthur Anderson	26 July '65	Locomotive	Engine cleaner	2 May '87	58. "	
Brown, Harold John	27 July '70	Engineer-in-Chief's	Student	22 April '87	£40 per year	
Buchanan, Colin Bruce	28 Nov. '63	Traffic	Carriage cleaner	23 May '87	6s. per day	
Bunning, William Henry	29 Oct. '60			12 May '87	6s. "	
Burke, Thomas William	20 July '64	Locomotive	Engine cleaner	3 May '87	58. "	
Burns, Albert Edward	4 Aug. '65	Traffic	Labourer	3 May '87	6s. "	
Burns, James	23 July '67	Locomotive		17 May '87	6s. 6d. "	
Burns, James Napoleon	6 June '58	Existing Lines	Repairer	June '87	6s. 6d. "	
Burrows, John	22 Sept. '62	Traffic	Porter	30 May '87	58. ,,	
Butler, Charles Martin	17 Nov. '67	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		28 May '87	58. "	
Butterfield, William	17 Nov. '58	Locomotive	Brassmoulder	10 June '87	108. ,,	
Byrne, John	2 Oct. '56	Traffic	Carriage cleaner	18 May '87	6s. "	
Caffin, George Washington	17 June '64	Locomotive	Engine cleaner	18 April '87	58. "	
Cahill, Cornelius James	20 Oct. '63	Traffic	Porter	30 May '87	58. "	
Cameron, Arthur	7 April '67	Accountant's	Clerk	22 April '87	£65 per year	
Campbell, George	14 Oct. '61	Locomotive	Labourer	17 May '87	6s. 6d. per day	
Carroll, James	1 Aug. '66	Traffic	Porter	14 April '87	58. "	
Chapple, Thomas	26 July '64	··· ···		4 April '87	58. ,,	
Cherry, Robert	22 Oct. '57	33	Labourer	2 May '87	6s. "	
Clark, John	23 Oct. '65	39	Carriage cleaner	16 May '87	6s. "	
Clarke, Samuel	23 May '69	59 ··· ***	Porter	9 April '87	58. ,,	
Clarke, William Alexander	31 Jan. '66	Locomotive	Engine cleaner	15 June '87	58. "	
Claughton, Frederick	19 Mar. '66	····	Labourer	- 4 - 1 10 -	6s. 6d. "	
Cleary, William	25 June '65	Traffic	Porter		58. "	
Cochrane, Patrick	24 Oct. '64	Locomotive	Engine cleaner	21 April '87	58. ,,	
Coghlan, William	29 July '70	Traffic	Block boy	1 1 10	35. »	
Collings, Joseph	21 June '71	yy •*• •••	Clerk	25 April '87	£45 per year 5s. per day	
Collins, Thomas	20 June '66	» ••• ···	Porter	14 April '87 2 May '87	1	
Colson, August Edwin	3 July '71	Tecomotive	Block boy		38. "	
Coman, William	7 Nov. '66	Locomotive	Engine cleaner	1 T T 10	58. "	
Combe, James	12 Mar. 171	Troffic	Assistant greaser	1 37 10	35. ,, 68. ,,	
Connor, James	12 April '59	Locomotive	Carriage cleaner	0.16 10-	6 63 "	
Cotter, Daniel	4 Sept. '56		Labourer	A		
Cowling, Thomas	12 July '67	Traffie	Porter	-D A		
Creighton, James	4 May '64	Locomotive	Engine cleaner	13 June '87	59. " 6s. 6d. "	
Croker, William	10 Dec. '53	Existing Lines	Repairer	1	1	
Crooke, John	18 Feb. '67	Traffic	Porter	1 1 1 10	58. " 58. "	
Crouch, John	19 Oct. '66 13 Nov. '59	Existing Lines	Repairer	1 T 10	16. 63	
Cullum, George Edward	13 Nov. '59 25 Jan. '67			A	1	
Cunliffe, John	5 Aug. '63	Traffic	m	1 = A	58. " 58. "	
Cunningham, Alexander Robert	3 zrug. 03		Porter) P+++ 0/	, "	
A ' D '1	15 Sept. '61	Existing Lines	Repairer	2 June '87	6s. 6d. "	
T_{1} T_{1	15 Sept. 01	Traffic	Carriage cleaner	46 Mars 10m	68. ,,	
	25 Dec. '69		Clerk	1 a.a. A.m. 13 30 m	£55 per year	
Daniell, John Ashworth	18 July '63		in i	1	ss. per day	
Darcy, Simon	13 May '68	57 ···· ···		-0 Amuti 20m	£65 per year	
Davey, William Mitchell	5 June '66	yy ••• •••	n	1.0 1	5s. per day	
Davidson, Alexander		Jocomotivo	1 72 1 1 1	Tunn 10m		
Davidson, Andrew	15 July '66	Locomotive	Engine cleaner	1	1	
Dean, Joseph	14 Aug. '68	Traffic	Porter		58. "	
Deegan, William	21 June '58	yy	Labourer	3.5	6s. "	
Deegan, William	12 May '69		Clerk	35	£55 per year	
	14 Oct. '67	Accountant's	Doutour III	A	£65 "	
Dickenson, William		1. (I) modeling	Porter	14 April '87	5s. per day	
Dickenson, William Dilena, Frank	2 Sept. '68	Traffic		315 20	1.0	
Dickenson, William Dilena, Frank Douglas, Hugh	10 Aug. '67	27 Traine	,,	30 May '87	1	
Dickenson, William Dilena, Frank				30 May '87 20 April '87	58. "	

Appointments	of	Employés—continued.

News in Hell Date		0	fic e.	Date of Entry to	Salary or Wages.	
Name in Full.	Date of Birth.	Branch.	Position.	Department.	bulary of Huges.	
Juncan, Thomas	23 Aug. '55	Locomotive	Engine fitter	6 June '87	9s. per day	
Junne, John	12 April '55	Existing Lines	Repairer	8 June '87	6s. 6d. "	
wight, John	6 Oet. '63	Traffic	Porter	9 April '87	58. "	
ynes, John	17 March'60	Existing Lines	Repairer	I June '87	6s. 6d. "	
dgar, Peter	4 June '69 17 Aug. '64	Locomotive	Block boy Engine cleaner	28 May '87 19 April '87	38. " 58. "	
dwards, James lliott, James Witherick	8 Aug. '62	,,	Engine fitter	6 June '87	58. " 108,	
lliott, Walter	27 May '65	Traffic	Labourer	29 April '87	6s. "	
mery, Lewis Norman	4 May '63	Existing Lines	Repairer	15 June '87	6s. 6d. "	
vans, Albert Ernest	14 Nov. '67	Traffic	Porter	15 April '87	5s. "	
vans, Edward	24 Dec. '64	Locomotive	Labourer	24 June '87	6s, 6d. "	
acey, Joseph	18 May '56 15 March '62	Existing Lines Traffic	Repairer	2 June '87 31 May '87	6s. 6d. "	
arnsworth, Joseph aulkner, Sinclair	25 Nov. '62	Existing Lines	Repairer	June '87	58. " 6s. 6d. "	
'ickel, William Ellis	18 Oct. '63	Locomotive	Painter	{ ²⁴ July '84 and }		
	10 June '62	(D) 00	Denter	(18 Nov. '84) 14 April '87	***	
itzharris, William	9 May '57	Locomotive	Labourer	18 May '87	5s. ", 6s. 6d. ",	
Sogarty, Maurice	8 July '70	Traffic	Block boy	30 May '87	38. "	
othergill, Francis Edward	21 July '66	,,	Porter	30 May '87	58. ,,	
raser, Alexander	5 May '60	Locomotive	Labourer	17 May '87	6s. 6d. "	
Fraser, Norman Hamson	5 Sept. '67 12 Mar. '67	Traffic	Porter	9 April '87	58. ,,	
amble, George Jawne, Robert Arthur	12 Mar. '67 20 Aug. '66	Locomotive	Engine cleaner	30 May '87 24 June '87	5 ⁸ . "	
awne, Robert Rennar	16 Oct. '56	,,	Labourer	24 June '87	6s. 6d. "	
iles, George James	16 April '57	Existing Lines	Repairer	15 June '87	6s. 6d. "	
liles, John	12 Jan. '67	Locomotive	Engine cleaner	20 April '87	58. "	
Hill, Frederick James	8 July '67 7 Sept. '66	Traffic Locomotive	Porter	11 April '87	58. "	
Hilligan, William Hilsenan, Joseph Porter	7 Sept. '66 22 May '65		Engine cleaver	23 June '87 15 June '87	58. "	
lass, Harold	18 Nov. '72		Drilling-machine boy			
oodwin, Arthur	8 June '68	Traffic	Clerk	27 April '87	£65 per year	
ore, Thomas Harry	5 July '69	Locomotive	Assistant greaser	23 May '87	3s. per day	
oudy, Arthur	21 June '69	Engineer-in-Chief's	Student	3 May '87	£40 per year	
ower, Erasmus Rodney rant, Donald Charles	17 Nov. '68 6 Mar. '65	Traffic	Clerk Porter	23 April '87 1 April '87	£65 "	
ray, James	26 May '62	,	Porter	12 April '87	5s. per day	
riffiths, John	24 Dec. '64	Locomotive	Engine cleaner	23 June '87	5 ⁸ . ,,	
Friffiths, John	20 Aug. '63	,,	Labourer	19 May '87	ős. 6d. "	
Frose, Henry		,,	Engine fitter	22 June '87	105. n	
Hagger, Herbert Hall, Ernest	2 Mar. '50 27 Feb. '67	,,	Engine cleaner	6 June '87	108, ,,	
Iall, Ernest Ialpin, William Henry		Traffic	Porter	23 June '87 28 May '87	58. », 58. »	
Iarkness, William Ed-		,,	,,	14 April '87	58. » 58. »	
ward James			-,		5	
Iarley, Henry William	7 May '68	yy ***	yy ***	13 April '87	5s. "	
Harrigan, William Harris, James	17 April '64 24 May '63	sy ••• •••	Carriage cleaner	20 April '87	58. ,,	
larris, James lart, Joseph	15 Feb. '58	Locomotive	Wagan huildon	31 May '87 27 June '87	6s. " 9s. 6d. "	
Iart, William Aitken	13 Oct. '65	Traffic	Porter	20 April '87	58. "	
Iarté, John	18 Dec. '69	.,	Block boy	2 May '87	38. "	
Haslegrove, Percy John	18 Jan. '64	Locomotive	Turner	13 June '87	ros. "	
faslem, John fawken, John	7 Feb. '72 28 May '67	Secretary's	Clerk Porter	25 April '87	£45 per year	
lawken, John Iayes, William	28 May '67 24 Nov. '67			12 April '87 20 April '87	5s. per day	
Iealy, Patrick	19 Nov. '61	Locomotive	Labourer	17 May '87	53. " 6s. 6d. "	
Iehir, John Patrick,	17 Mar. '67	Traffic	Porter	6 April '87	58. "	
Ieide, Frederick Alfred	7 Mar. '66	Locomotive	Engine cleaner	3 May '87	58. 11	
Inndonan Mala-1 Nr			Engine fitter	13 June '87	108. "	
gregor	21 April '61					
gregor lenery, Edward	14 Jan. '59	Existing Lines	Repairer	I June '87	6s. 6d. "	
gregor lenery, Edward lewitt, William	14 Jan. '59 3 May '54	Locomotive	Labourer	17 May '87	6s. 6d. "	
gregor lenery, Edward lewitt, William lickey, Frederick William	14 Jan. '59 3 May '54 22 June '63	Locomotive Traffic	Labourer Carriage cleaner	17 May '87 10 May '87	6s. 6d. "	
gregor lenery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward	14 Jan. '59 3 May '54 22 June '63 28 Oct. '66	Locomotive Traffic	Labourer Carriage cleaner Porter	17 May '87 10 May '87 13 April '87	6s. 6d. "	
gregor lenery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward liggins, James lill, William Caldwell	14 Jan. '59 3 May '54 22 June '63	Locomotive Traffic	Labourer Carriage cleaner	17 May '87 10 May '87	6s. 6d. ", 6s. ", 5s. " 6s. 6d. ",	
gregor lenery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward liggins, Janes lill, William Caldwell lindmarsh, Edward	14 Jan. '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60	Locomotive Traffic Existing Lines Traffic Locomotive	Labourer Carriage cleaner Porter Repairer Porter Labourer	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87	6s. 6d. ", 6s. ", 5s. ", 6s. 6d. ", 5s. ", 6s. 6d. ",	
gregor lenery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward liggins, Janes lill, William Caldwell lindmarsh, Edward lodges, Alfred	14 Jan. '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65	Locomotive Traffic Existing Lines Traffic Locomotive Traffic	Labourer Carriage cleaner Porter Repairer Porter Labourer Porter	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 11 May '87	6s. 6d. ", 6s. ", 5s. ", 6s. 6d. ", 5s. ", 6s. 6d. ", 5s. ", 5s. ",	
gregor enery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward liggins, James lill, William Caldwell lindmarsh, Edward lodges, Alfred loggan, Thomas	14 Jan. '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60	Locomotive Traffic Existing Lines Traffic Locomotive Traffic "	Labourer Carriage cleaner Porter Porter Labourer Porter	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 11 May '87 30 May '87	6s. 6d. ", 6s. ", 5s. " 6s. 6d. ", 5s. ", 6s. 6d. ", 5s.	
gregor enery, Edward ewitt, William lickey, Frederick William ickson, Thomas Edward iggins, James ill, William Caldwell indmarsh, Edward odges, Alfred ogan, Thomas olden, John olly, Richard	14 Jan. '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '66 29 May '66	Locomotive Traffic Existing Lines Traffic Locomotive Traffic	Labourer Carriage cleaner Porter Repairer Porter Labourer Porter	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 11 May '87	6s. 6d. " 6s. " 5s. " 6s. 6d. " 5s. " 6s. " 5s. " 6s. " 5s. " 6s. " 5s. " 6s. " 5s. "	
gregor enery, Edward ewitt, William ickey, Frederick William ickson, Thomas Edward lggins, James ill, William Caldwell indmarsh, Edward odges, Alfred ogan, Thomas olden, John olly, Richard oltz, Frederick	14 Jan, '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jan, '66 29 May '66 21 Dec. '72	Locomotive Traffic Existing Lines Traffic Locomotive Traffic Locomotive Locomotive	Labourer Carriage cleaner Porter Porter Porter Labourer Porter Carriage cleaner Carriage cleaner Apprentice	17 May '87 10 May '87 13 April '87 14 April '87 17 May '87 17 May '87 30 May '87 13 May '87 23 June '87 23 June '87	6s. 6d. ", 6s. 6d. ", 5s. ", 6s. 6d. ", 5s. ", 5s	
gregor enery, Edward ewitt, William ickey, Frederick William ickson, Thomas Edward liggins, James ill, William Caldwell indmarsh, Edward odges, Alfred ogan, Thomas olden, John olly, Richard olz, Frederick opgood, John Henry	14 Jan, '59 3 May '54 22 June '63 28 (lct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jan, '66 29 May '66 21 Dec. '72 12 Feb. '71	Locomotive Traffic Existing Lines Traffic Locomotive Locomotive Locomotive Traffic	Labourer Carriage cleaner Porter Porter Porter Labourer Porter Carriage cleaner Carriage cleaner Apprentice Block boy	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 11 May '87 13 May '87 23 June '87 23 June '87 30 May '87	6s. 6d. ", 6s. ", 5s. " 6s. 6d. ", 5s. ", 6s. 6d. ", 5s. ", 5s. ", 5s. ", 5s. ", 5s. ", 5s. ", 3s. per day	
gregor enery, Edward ewitt, William lickey, Frederick William ickson, Thomas Edward iggins, James ill, William Caldwell indmarsh, Edward odges, Alfred olden, John olden, John oltz, Frederick opgood, John Henry opper, William	14 Jan, '59 3 May '54 22 June '63 28 Oct, '66 4 May '59 14 April '66 12 Dec, '65 4 May '67 1 Jan, '66 29 May '66 21 Dec, '72 12 Feb, '71 22 Oct, '65	Locomotive Traffic Existing Lines Traffic Locomotive Traffic Locomotive Traffic Traffic	Labourer Carriage cleaner Porter Porter Porter Labourer Porter Carriage cleaner Engine cleaner Apprentice Block boy Porter	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 13 May '87 13 May '87 23 June '87 30 May '87 30 May '87 14 April '87	6s. 6d. ", 6s. ", 5s. " 6s. 6d. ", 5s. ", 6s. 6d. ", 5s.	
gregor lenery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward liggins, James lill, William Caldwell lindmarsh, Edward lodges, Alfred loggan, Thomas lolden, John lolly, Richard lolly, Richard loltz, Frederick lopgood, John Henry lowells, Herbert lowells, Herbert	14 Jan, '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jan, '66 21 Dec. '72 12 Feb. '71 22 Oct. '65 17 Feb. '66	Locomotive Traffic Existing Lines Traffic Locomotive Locomotive Traffic Locomotive Traffic Locomotive	Labourer Carriage cleaner Porter Porter Labourer Porter Carriage cleaner Engine cleaner Block boy Porter Engine cleaner Engine cleaner	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 17 May '87 13 May '87 23 June '87 23 June '87 30 May '87 14 April '87 3 May '87	6s. 6d. ", 6s. 6d. ", 6s. 6d. ", 5s. ", 6s. 6d. ", 5s. ", 5s. ", 5s. ", 3s. per day 5s. ", 5s. ", 5	
gregor lenery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward liggins, James liudmarsh, Edward lodges, Alfred lodges, Alfred lodges, Alfred lodges, Alfred logan, Thomas lolly, Richard lolz, Frederick lopgood, John Henry lopger, William lowells, Herbert ludson, Frank Thomas luffer, Charles John	14 Jan, '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jan, '66 29 May '66 21 Dec. '72 12 Feb. '71 22 Oct. '66 1 Nov. '59	Locomotive Traffic Existing Lines Traffic Locomotive Traffic Locomotive Traffic Traffic	Labourer Carriage cleaner Porter Porter Porter Labourer Porter Carriage cleaner Engine cleaner Apprentice Block boy Porter	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 17 May '87 13 May '87 23 June '87 23 June '87 30 May '87 14 April '87 3 May '87 17 May '87	6s. 6d. ", 6s. 6d. ", fs. " fs. 6d. ", fs. 6d. ", fs. ",", fs. ", fs. ", fs. ", fs. ", fs. "	
gregor lenery, Edward lewitt, William lickey, Frederick William lickon, Thomas Edward liggins, James lill, William Caldwell lindmarsh, Edward lodges, Alfred lodges, Alfred lodges, Alfred loldz, Frederick loltz, Frederick lopgood, John Henry lopper, William lowells, Herbert ludson, Frank Thomas luffer, Charles John lughes, Griffith	14 Jan, '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jau. '66 21 Dec. '72 12 Feb. '71 22 Oct. '65 17 Feb. '66 1 Nov. '59 2 July '59 20 Feb. '66	Locomotive Traffic Existing Lines Traffic Locomotive Traffic Locomotive Traffic Locomotive Locomotive Locomotive Traffic Locomotive	Labourer Carriage cleaner Porter Porter Porter Porter Carriage cleaner Engine cleaner Block boy Porter Engine cleaner Engine cleaner Engine cleaner Carriage cleaner Carriage cleaner Carriage cleaner Labourer	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 13 May '87 13 May '87 23 June '87 23 June '87 30 May '87 14 April '87 3 May '87 19 May '87 19 May '87	6s. 6d. ", 6s. 6d. ", fs. ", fs. 6d. ", fs. 6d. ", fs. fs. fs. ", fs. fs. fs. ", fs. fs. ", fs. fs. ", fs. fs. ", fs. fs. ", fs. fs. ", fs. fs. fs. ",	
gregor lenery, Edward lewitt, William lickey, Frederick William lickon, Thomas Edward liggins, James lill, William Caldwell lindmarsh, Edward lodges, Alfred lodges, Alfred lodgen, John loltz, Frederick lopper, William lopper, William lowells, Herbert luffer, Charles John luffer, Charles John lughes, Griffith lughes, Owen	14 Jan, '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jan, '66 21 Dec. '72 12 Feb. '71 22 Oct. '65 17 Feb. '66 1 Nov. '59 2 July '59 20 Feb. '66 16 Feb. '61	Locomotive Traffic Traffic Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Existing Lines	Labourer Carriage cleaner Porter Porter Labourer Porter Carriage cleaner Carriage cleaner Engine cleaner Block boy Porter Engine cleaner Engine cleaner Carriage cleaner Block boy Porter Engine cleaner Carriage cleaner Block boy Porter Engine cleaner Carriage cleaner Engine cleaner Carriage cleaner Carriage cleaner Engine cleaner Carriage cleaner	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 13 May '87 23 June '87 23 June '87 23 June '87 30 May '87 14 April '87 3 May '87 17 May '87 19 May '87 19 May '87 1 June '87	6s. 6d. ", 6s. 6d. ", 6s. 6d. ", 5s. ", 6s. 6d. ", 5s. ", 5s. ", 6s. 6d. ", 7s. ", 7s. ", 7s. ", 7s. ", 7s. ", 6s. 6d. ", 6s. 6s. 6s. 6s. 6s. 6s. 6s. 6s. 6s. 6s.	
gregor lenery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward liggins, Janes lill, William Caldwell lindmarsh, Edward lodges, Alfred lodges, Alfred lodges, Alfred loldy, Bichard loly, Bichard loly, Frederick lopper, William lowells, Herbert ludson, Frank Thomas luffer, Charles John lughes, Griffith lughes, Richard lughes, Richard	14 Jan, '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jan, '66 29 May '66 21 Dec. '72 12 Feb. '71 22 Oct. '65 17 Feb. '66 1 Nov. '59 2 July '59 20 Feb. '66 16 Feb. '61 25 Dec. '57	Locomotive Traffic Traffic Traffic Locomotive Traffic Locomotive Traffic Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive	Labourer Carriage cleaner Porter Porter Labourer Porter Carriage cleaner Carriage cleaner Block boy Porter Block boy Porter Engine cleaner Carriage cleaner Block boy Porter Engine cleaner Carriage cleaner Block boy Porter Engine cleaner Carriage cleaner Blooter Carriage cleaner Dabourer Repairer	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 13 May '87 13 May '87 23 June '87 23 June '87 30 May '87 14 April '87 3 May '87 17 May '87 19 May '87 19 May '87 1 June '87 5 May '87	6s. 6d. ", 6s. 6d. ", fs. ", fs. 6d. ", fs. dd. ", fs	
Ienery, Edward Iewitt, William Hickey, Frederick William Hickson, Thomas Edward Higgins, James Hill, William Caldwell Hindmarsh, Edward Iodges, Alfred Iodges, Alfred Iogan, Thomas Holy, Richard Ioltz, Frederick Iopgood, John Henry Iopger, William Iowells, Herbert Iudsen, Frank Thomas Huffer, Charles John Iughes, Griffith Iughes, Richard Iughes, Richard Iughes, Richard	14 Jan, '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jan, '66 29 May '66 21 Dec. '72 12 Feb. '71 22 Oct. '65 17 Feb. '66 1 Nov. '59 2 July '59 20 Feb. '66 16 Feb. '61 25 Dec. '57 7 July '64	Locomotive Traffic Existing Lines Locomotive Traffic Uocomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Locomotive Locomotive Locomotive Locomotive Locomotive Locomotive Locomotive	Labourer Carriage cleaner Porter Porter Porter Labourer Porter Carriage cleaner Engine cleaner Block boy Porter Engine cleaner Engine cleaner Carriage cleaner Block boy Porter Labourer Repairer Labourer Porter Labourer	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 13 May '87 13 May '87 23 June '87 23 June '87 30 May '87 14 April '87 3 May '87 17 May '87 19 May '87 19 May '87 19 May '87 19 May '87 28 May '87	6s. 6d. ", 6s. 6d. ", fs. ", fs. 6d. ", fs. dd. ", fs. ", fs. dd. ", fs. ", fs. ", fs. dd. ", fs. ds. ", fs. ", fs. dd. ", fs. ", fs. ", fs. dd. ", fs. ", fs. ", fs. dd. ", fs. ds. ", fs. ", fs. ", fs. dd. ", fs. ", fs. ", fs. dd. ", fs. ", fs. ", fs. ", fs. ", fs. ", fs. dd. ", fs. ",", fs. ", fs. ", fs. ",", fs. ",",", fs. ",", fs. ",",", fs. ",",",", fs. ",",",",", fs. ",",",",",",	
gregor lenery, Edward łewitt, William lickey, Frederick William licko, Frederick William lickon, Thomas Edward liggins, James lill, William Caldwell łindmarsh, Edward łodges, Alfred łogan, Thomas łogan, Thomas łoler, John łoly, Richard łopgood, John Henry łopper, William łowells, Herbert łudfer, Charles John łughes, Griffith łughes, Owen łughes, Nichard łunter, Richard łaensch, Paul Albert	14 Jan, '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jau, '66 21 Dec. '72 12 Feb. '71 22 Oct. '65 17 Feb. '66 1 Nov. '59 2 July '59 20 Feb. '66 16 Feb. '61 25 Dec. '57 7 July '64 18 June '64 18 June '64 18 June '65 20 Nov. '53 20 Nov. '53 2	Locomotive Traffic Existing Lines Locomotive Traffic Locomotive Traffic Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Locomotive Traffic Locomotive Locomotive Locomotive Locomotive Locomotive Locomotive	Labourer Carriage cleaner Porter Porter Porter Labourer Porter Carriage cleaner Block boy Porter Block boy Porter Carriage cleaner Labourer Carriage cleaner Repairer Carriage cleaner Labourer Repairer Porter Repairer Porter Porter Porter Porter Porter Porter Porter	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 13 May '87 13 May '87 23 June '87 23 June '87 30 May '87 14 April '87 3 May '87 19 May '87 19 May '87 28 May '87 23 June '87	6s. 6d. " 6s. 6d. " 6s. 6d. " 5s. " 5s. " 5s. " 5s. " 5s. " Nil " 3s. per day 5s. " 5s. " 5s. " 6s. 6d. " 6s. 6d. " 6s. 6d. " 6s. 6d. " 5s. "	
gregor lenery, Edward łewitt, William lickey, Frederick William lickey, Frederick William lickon, Thomas Edward liggins, James łul, William Caldwell łudmarsh, Edward łodges, Alfred łodges, Alfred łodges, Alfred łodges, Alfred łodges, Alfred łodges, Alfred łodges, John Henry łoly, Richard łopper, William ługpes, Griffith łughes, Gwen łughes, Richard łughes, Richard łunter, Richard łaensch, Paul Albert aensch, Paul Albert ennings, John	14 Jan. '59 3 May '54 22 June '63 28 Oct. '66 4 May '59 14 April '66 19 June '60 12 Dec. '65 4 May '67 1 Jau. '66 20 May '66 21 Dec. '72 12 Feb. '61 20 Oct. '59 2 July '64 18 June '65 2 Nov. '53 16 July '59	Locomotive Traffic Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Traffic Traffic Traffic Traffic Traffic Traffic Traffic	Labourer Carriage cleaner Porter Porter Porter Porter Carriage cleaner Engine cleaner Block boy Porter Engine cleaner Engine cleaner Carriage cleaner Engine cleaner Carriage cleaner Engine cleaner Carriage cleaner Carriage cleaner Carriage cleaner Carriage cleaner Carriage cleaner Engine cleaner Labourer Porter	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 13 May '87 13 May '87 23 June '87 23 June '87 30 May '87 14 April '87 3 May '87 17 May '87 19 May '87 19 May '87 19 May '87 19 May '87 28 May '87	6s. 6d. " 6s. 6d. " 5s. " 6s. 6d. " 5s. " 6s. 6d. " 6s. " 6s	
gregor lenery, Edward lewitt, William lickey, Frederick William lickson, Thomas Edward liggins, James lill, William Caldwell lindmarsh, Edward lodges, Alfred lodges, Alfred lodgen, Thomas lolde, John loltz, Frederick lopgood, John Henry lopper, William lowells, Herbert lughes, Griffith lughes, Richard lughes, Richard lunter, Richard aensch, Paul Albert ames, Evan	14 Jan. 59 3 May 54 22 June 63 28 Oct. 66 4 May 59 14 April 66 19 June 60 12 Dec. 65 4 May 67 12 Dec. 65 4 May 66 20 May 66 21 Dec. 71 22 Oct. 65 17 Feb. 71 22 Oct. 65 10 Nov. 59 2 July 59 2 July 59 2 July 59 2 July 66 16 Feb. 66 16 July 53 16 July 53 16 July 53 8	Locomotive Traffic Traffic Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Traffic Locomotive Locomotive Traffic Locomotive Traffic Locomotive Traffic	Labourer Carriage cleaner Porter Porter Porter Porter Carriage cleaner Carriage cleaner Block boy Porter Engine cleaner Labourer Carriage cleaner Engine cleaner Labourer Repairer Labourer Porter Carriage cleaner Labourer Repairer Labourer Porter Labourer	17 May '87 10 May '87 13 April '87 1 June '87 14 April '87 17 May '87 13 May '87 13 May '87 23 June '87 23 June '87 30 May '87 14 April '87 19 May '87 19 May '87 1 June '87 5 May '87 2 May '87 2 June '87 2 May '87 2 June '87	6s. 6d. " 6s. 6d. " 6s. 6d. " 5s. " 6s. 6d. " 5s. " 5s. " 7s. " 6s. 6d. " 6s. " 7s. " 7s. " 6s. 6d. " 7s. " 7s. " 6s. 6d. " 7s. " 7s. " 7s. " 6s. 6d. " 7s. " 6s. 6d. " 7s.	

No. 87,

APPOINTMENTS of Employés—continued.

Name in Full,	Date of Birth.		Of	fice.	Date of Entry		
		Branch.		Position.	- to Department.	Salary or Wages.	
ones, William Beaver	26 Oct. '62	Existing Lines		Repairer	14 June '87	6s. 6d. per day	
ones, William Charles Harris	3 June '71	Traffic	•••	Block boy	25 April '87	35. ¹¹	
avanagh, Edwin James	21 Dec. '70	31		Clerk	25 April '87	- 9	
ennedy, John	13 Mar. '62	,,	•••	Porter	12 April '87	5s. ,,	
ennedy, Matthew	5 July '63		•-•		28 May '87	55. ,,	
ennedy, Thomas John erity, Francis	7 Sept. '65 9 Jan. '71	Existing Lines Locomotive	•••	Repairer	7 June '87	6s. 6d. "	
err, Rudolph	19 Sept. '67	Traffic		Drilling-machine boy Porter	23 June '87 12 April '87	28. ,,	
illeen, William 🛛	9 Nov. '70			Block boy	2 May '87	58. » 38. »	
illingbeck, William	14 April '64	,,	•••	Carriage cleaner	17 May '87	6s. "	
ing, Dennis	20 May '63	,,	•••	Porter	28 May '87	58. "	
ing, George ing, John	19 June '68 22 July '66	yy yy	•••	93 *** ×××	7 April '87	58	
insella, John	11 July '59	Locomotive	••••	Labourer	14 April '87 19 May '87	5s. 5, 6d	
insella, William	4 June '67	Traffic	•••	Porter	14 April '87	55. ,,	
irby, Joseph	1 Dec. '68	33 ···	•••	59 +++ +×+	9 April '87	5s. "	
napp, Albert night, Edward	18 Nov. '67 24 Feb. '57	33 ***	•••	Labourer	18 April '87	58. ,,	
ack, William Henry	25 June '60	93 •** 33 •••	•••		3 May '87 2 May '87	6s. "	
affan, William	4 July '69	22		Block boy	25 April '87	29	
ander, James	19 April '64	,,	•••	Porter	20 April '87	5s. "	
angcake, Alfred Augustus Brocq, John Henry	8 Dec. '57 5 Nov. '65	Locomotive Traffic	•••	Labourer	24 May '87	6s. 6d. "	
eGrand, James	5 Nov. '65 10 Feb. '69		•••	Porter	12 April '87 28 May '87	58. n	
eheny, Edward	25 Nov. '65	Existing Lines		"	28 May 87 2 June '87	58. " 6s. 6d. "	
eigh, William	22 Feb. '65	Traffie	••••	Porter	12 April '87	58. "	
ester, Arthur	22 May '66	Locomotive		Engine cleaner	23 June '87	58. "	
ewis, George ewis, James Henry	22 Aug. '66 28 June '64	Traffic	•••	Porter	14 April '87	58. ,,	
ewis, Thomas	6 May '68	33	•••	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	12 April '87 11 April '87	5s. "	
ewis, Thomas	1 Feb. '67		•••	,,, ··· ···	14 April '87	58. ,,	
wis, Thomas	18 Sept. '47	»	•••	Carriage cleaner	11 May '87	ós. ",	
ddall, Robert Hinton oyd, Charles Henry	1 Sept. '61 24 Jan. '65	Locomotive	•••	Labourer	17 May '87	6s. 6d. "	
oveluck, Thomas	24 Jan. '63	Traffic	•••	Engine cleaner Labourer	19 April '87 2 May '87	5s. "	
icas, William	8 Sept. '65	,,		Porter	14 April '87	5s. "	
addox, Harry	17 Sept. '71	Locomotive		Apprentice	22 June '87	Nil "	
arks, Charles	9 Feb. '63	Traffic	•••	Porter	7 April '87	58. per day	
arks, James arriner, James	6 Aug. '59 22 July '65	Existing Lines Locomotive	•••	Repairer Engine cleaner	10 June '87 3 May '87	6s. 6d. "	
arrs, Sydney Henry	7 Oct. '69	Traffic		Block boy	2 May '87	5s. "	
arshall, Robert	22 Feb. '63	,,		Porter	12 April '87	38. ", 58. ",	
arston, Walter	16 Dec. '66	Locomotive	•••	Engine cleaner	19 April '87	5s. "	
artin, Francis	4 April '66 6 July '64	Traffic	•••	Porter	14 April '87	58. "	
artin, George atthews, Albert Oscar	16 Nov. '67	,,	 	Labourer Porter	11 May '87 19 April '87	6s. "	
eehan, Patrick	5 July '62	Existing Lines		Repairer	I June '87	6s. 6d. "	
eredith, Henry	20 Jan. '63	"		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	I June '87	6s. 6d. "	
iller, Henry	31 Mar. '63	Locomotive	•••	Labourer	19 May '87	6s. 6d. "	
inahan, John itchell, Andrew	6 May '64 20 April '62	Traffic Existing Lines	•••	Porter Repairer	13 April '87	58. "	
ohr, Henry	4 April '62	Traffic	•••• •••	Repairer	13 June '87 28 May '87	6s. 6d. "	
olloy, Edward	28 Jan. '64			Labourer	29 April '87	58. " 68. "	
orris, Arthur Lewellyn	14 July '67	,,		Porter	14 April '87	58. ,,	
orris, Edward	1 Aug. '64	" Existing Lines		"	20 April '87	58. »	
ullally, Patrick ullen James	14 Mar. '62 10 Mar. '70	Existing Lines	····	Repairer Block boy	2 June '87 2 May '87	6s. 6d. ,, 3s. ,,	
ullens, Thomas	6 Nov. '66	Locomotive		Engine cleaner	23 June '87	38. " 58. "	
urray, Thomas	18 Sept. '66	37		Labourer	17 May '87	6s. 6d. "	
acfarlane, William Henry	11 July '67	Traffic	•••	Clerk	25 April '87	£65 per year	
Henry cCarthy, Joseph	24 Oct, '64			Porter	30 May '87	5s. per day	
cCarthy, Joseph cCarthy, Thomas	5 Jan, '63	Locomotive	••••	Porter Painter	27 June '87	5s. per day 8s. "	
cColl, Colin	7 Dec. '67	Traffic		Porter	20 April '87	58. ,,	
cDonald, John	23 Dec. '67		· ··	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	28 May '87	<u>58.</u> "	
cGrath, Michael cGrealisb, John Joseph	18 April '68 28 Sept. '63	Locomotive Traffic	•••	Labourer Porter	17 May '87 30 May '87	6s. 6d. ",	
cIntyre, George Stephen	6 Nov. '65	Locomotive	 	Porter Engine cleaner	30 May '87 23 June '87	5s. ,, 5s. ,,	
cKee, Samuel Bates	20 Aug. '68	Traffic	•••	Porter	12 April '87	58. ,,	
cKinnon, Alexander	25 Nov. '66	Locomotive	•••	Engine cleaner		58. "	
cKowen, John cLay, Samuel	17 Jan. '66 19 July '68	Traffic	•••	Porter	23 June '87	58. "	
cLay, Samuel cLenehan, Denis	20 Sept. '67	rame	••••	Porter	5 April '87 30 May '87	5s. ,, 5s. ,,	
cManus, Thomas	4 Nov. '66	,,		··· ···	13 April '87	58. "	
cPhee, Donald	11 Dec. '59	Existing Lines		Repairer	1 June '87	6s. 6d. "	
eVee, Angus	12 Feb. '67	Locomotive Evisting Lines	•••	Engine cleaner	16 April '87	58. "	
ish, Cornelius olan, Henry	1 June '62 7 Dec. '64	Existing Lines	•••	Repairer Engine cleaner	1 10	6s. 6d. "	
sborne, Daniel John	7 Dec. 64 31 Aug. '65	10001100198	· · · ·	0	23 June '87 22 April '87	58. ,, 58. ,,	
verall, Charles	12 Oet. '58	Traffic		Labourer	9 May '87	58. "	
verall, George	6 June '66	Locomotive	,.,	33	27 May '87	6s. 6d. "	
wen, Albert James	21 Oct. '64		<i>.</i>	Engine cleaner	18 April '87	58. ",	
'Callaghan, James	4 Aug. '68 12 Oct. '68	Traffic	•••	Porter	20 April '87	58. ,,	
'Connor, Jeremiah 'Donoghue, John	12 Oct. '68 4 May '66	Locomotive	•••	Engine cleaner	12 April '87 24 June '87	58. ,, 58. ,,	
AP 10 10 10 10 10 10 10 10 10 10 10 10 10	4 Nov. '65	Traffic	• • •	Brane Oronator	14 April '87	58. ,,	

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APPOINTMENTS	of	Employés—continued.	

			nployés <i>—continuea</i>	>• 		767.
Name in Full.	Date of Birth.	• Of	fice.	Date of Entry	Salary or Wages.	
		Branch.	Position.	Department.		
O'Shea, John	15 Feb. '67	Traffic	Porter		5s. per day	N Under Act:
O'Toole, Eugene	10 May '67	"	»» ··· ·		58. "	2
Palmer, James Frederick Palmer, Matthew	10 Feb. '68 1 Oct. '62	39 ··· · ···	99 ··· •• 99 ··· ••	T T	58. " 58. "	2
Parker, John	10 Dec. '68	yy	,,	0 1 21 10	5s. "	2
Patterson, Joseph Richard-	27 Sept. '57	Existing Lines	Repairer	. 2 June '87	6s. 6d. "	1
son Peacock, George	17 May '57	Locomotive	Engine fitter	. 14 June '87	ICS. "	1
Pearl, Frederick Lawford	17 Mar. '63	13	Painter	T 10	98. ,,	
Penhalluriack, John	19 Nov. '61	,,	Labourer	. 23 May '87	6s. 6d. "	12
Robert Perrin, Clement Alfred	8 Oct. '71	Engineer-in-Chief's	Stadent	. 22 April '87	£40 per year	
hillips, William	15 Eeb. '65	Locomotive	Engine cleaner		5s. per day	
Pickering, William	16 Oct. '63	Traffic	Porter	3.6 10	58. "	
Pietsch, Albert Playle, John Phillips	20 June '54 14 Feb. '61	Locomotive Traffic	Labourer Carriage cleaner		6s. 6d. "	
Pollard, Thomas	9 April '66	,	Porter	1 1 10	58. "	
Powell, Simon	20 June '66	Locomotive	Engine cleaner		58. "	
Juinanc, Peter	19 Oct. '57	Traffic	Labourer	1 7 10	6s. "	1 2
Raisbeck, Harry Randles, William Henry	24 Aug. '66 28 July '63	Locomotive Traffic	Engine cleaner Labourer		58. » 58. »	
Read, John	25 Sept. '62	,,	Carriage cleaner	1 3 7 10	5s. "	
Rimington, Henry John	13 Oct. '66	Locomotive	Engine cleaner	18 April '87	58. "	
Roberts, James	12 Dec. '69	Traffic	Block boy		38. "	:
Robson, Joseph Rockes, Thomas Montague	2 Oct. '63 18 Nov. '67	Existing Lines Traffic	Repairer	4 11 10	6s. 6d. " 5s. "	
Ree, Charles	12 Feb. '67	Tocomotive	Engine cleaner	3 4 10	58. ,,	
Roe, William	20 Nov. '71	Traffic	Clerk	. 26 April '87	£45 per year	
Rowlands, John	18 Oct. '62	>>	Labourer		6s. per day	1
Ayan, James Arthur	25 Aug. '68 21 Sept. '67	,,	Porter	1	58. "	
Ryan, Michael Ryan, Michael	21 Sept. '67 19 Jan. '67	Locomotive	Engine cleaner	1 1 10	58. ,, 58. ,,	
Iyan, Phillip	17 Sept. '68	Traffic	Porter	6 1 6	58. "	
Ryan, William James	15 Sept. '67		· · · · ·	15 April '87	58. "	
Schumacher, William John		Traffic	Labourer		6s. 6d. "	
Scoones, Richard, Sharp, Walter David	28 Aug. '65 26 Sept. '70	Traffic	Block boy	1.0 1	58. ,, 38. ,,	
Buchanan	20 Sept. /0	,,		(] 20 mpm - 0)	35. "	
Sheppard, Louis	8 Sept. '63	,,	Labourer		6s. "	
Simons, Edmond	2 July '65	,,	Porter		58. "	:
Simpson, David Slattery, William	25 Nov. '68 9 Nov. '71	8 9	Block boy		58. ,, 38. ,,	
spottiswoode, William	14 July '66	Locomotive	Engine cleaner	- T 10'	35. " 58. "	
Stephens, Jonathan	8 Nov. '71	Traffie	Block boy		38. "	
Stevenson, Alfred	4 Nov. '64	Locomotive	Engine cleaner	1 1 10	5s. ",	
Sullivan, Michael Sullivan, Patrick	10 June '59 9 May '56	Traffic	Labourer Carriage cleaner	1	6s. 6d. ,, 6s	
Faylor, Michael	21 Oct. '60	Locomotive	Turner	1 7 7 10	100	
Chane, Frederic Augustus	22 April '67	Traffie	Porter	1 10	58. "	
Theyre, Sam Harman	3 July '56	Locomotive	Engine fitter		108, "	: :
Chompson, George Walton Filler, John	25 Aug. '64 30 Oct. '68	Traffic	Engine cleaner		58. "	1
Filler, John	4 Oct. '65	Traffic	Porter Labourer	1 1 1	58. ,, 6s. ,,	
Fodd, David	14 June '66	Locomotive	Engine cleaner	1 T 1 10	5s, "	
l'ongue, James	9 Sept. '66	53 ***	33	. 10 May '87	58. ,,	
Freacey, James Michael	6 Oct. '70	Secretary's	Clerk	1 1 1 10	£45 per year	1
Crelevan, Walter Thomas Creloar, Nicholas	22 April '68 15 Oct. '66	Traffic Locomotive	Porter Engine cleaner		5s. per day	
Frestrail, Warren	9 Aug. '55		Labourer	1 3 4 1 1 1	5s. 6d. "	
rezise, Simon	9 Oct. '67	Traffic	Porter	. 5 April '87	58. ,,	
Weedley, William	21 Jan. '61	Locomotive	Engine fitter		105. "	
Underwood, Walter Vanderbergh, Henry	27 April '62 22 May '67	Traffie	Waggon builder Porter	1 1 1 10	9s. ,,	
Arthur	22 may 0/	Trame	Porter	. 4 April '87	5s. "	
Zeal, William	11 Mar. '66		Carriage cleaner	. 12 May '87	6s. "	
Jon Steiger, Marcus	28 April '53	Existing Lines	Draftsman	. 17 May '87	£325 per year	
Valker, Thomas Charles Valsh, Harry	29 May '59 31 Dec. '68	Locomotive Traffic	Turner Porter	1 6 14 16	105. per day	- 1
Valsh, Harry Vatson, Thomas Edward	19 Mar. '71	Traffic	Clerk		5s. " £45 per year	
Vatson, William Edward		Existing Lines	Repairer	7 1	6s. 6d, per day	
Vatts, David Joseph Boardo	23 April '69	Traffic	Block boy	. 25 April '87	38. "	:
Reade Vay, David	24 Mar. '68	· · · · · · · · · · · · · · · · · · ·	Clerk	. 27 April '87	£65 per year	
Vilkinson, George	13 Sept. '68	Engineer-in-Chief's	39	1 1 1 10	£65 ,,	
Frederick Willianis, George	22 May '66	Traffic	Porter	. 12 April '87	te non da-	
Williams, Joseph	1 April '61	Existing Lines	Repairer	T 10	5s. per day 6s. 6d	
Williams, William Jacob	11 Aug. '65	Locomotive	Engine cleaner	. 2 May '87	5s. ,,	
Wilson, James	27 May '64	Traffie	Porter	. 28 May '87	58, ,,	
Wolfe, John Wright, James	17 May '67	,	y		58. "	:
wright, James	15 Sept. '65	Locomotive	Engine cleaner	0 4 11 10	58. "	
	6 Feb 26-					
Wright, James John Yawkins, John George	6 Feb. '65 3 Dec. '66	Traffie	Porter	1 1 1 10	58. »	2

Secretary's Office, 22nd September, 1887.

P. P. LABERTOUCHE, Secretary for Railways.

VICTORIAN RAILWAYS.

No. 24.

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RETURN OF SPECIAL GOODS RATES

FOR YEAR ENDING 30th JUNE, 1887.

(Furnished in accordance with Section 57 of Act 47 Vict. No. 767.)

	Date.		No.	Particulars of Special Rates.	Reasons for making such Special Rates.
	1886.				
July	5		26/722	Tea4,000 tons, Port Melbourne to Melbourne, at 38. per ton measurement	For quantity.
**	6		26/716	Stone.—Munro's Siding to Melbourne (Spencer-street) or Williamstown—Spawls, Metal, and Ballast, 18. 6d. per ton; Undressed Building Stone, 28. per ton; Dressed Stone and Kerbing, 28. 6d. per ton	For quantity.
33	6	••	26/716	Stone, in Munro's own trucks, 3d. per ton off the above rates	In consideration of finding his own wagons.
"	7	•••	26/687	FirewoodWychitella to Charlton, to come under the 13 miles radius	Actual distance.
Sept.	16		26/1458	Sleepers.—10,000, Echuca to Horsham, to be charged 74s. 9d. per truck of 5 tons	For quantity, and circuitous distance.
"	21		26/1584	Salt505 tons, Williamstown to Melbourne, to be charged 38. 6d. per ton	For quantity.
Oct.	18		26/1712	Ballast.—Haulage from Cowwarr to Moe, 18. 6d. per ton	Quantity; contractor finding wagons.
Dec.	7	•••	27/99	Cast-iron Tower25 tons, Castlemaine to Portland, 35s. per ton	Quantity.
"	17	•••	27/342	Contractors' Trucks, loaded, £50 for haulage of 13, Dimboola to Melbourne	Special arrangement.
"	2 9		27/464	Wheat, from St. Arnaud to Talbot, to be charged the 55-mile rate	Actual distance.
13	29		27/314	Wheat, or the product of same, from Gillespie's Siding, Kensington, to Williamstown, Port Melbourne, or Australian Wharf, for shipment, to be charged is. per ton	For shipment.
	1887.				
Jan.	31		27/811	Grain, from Dalgety's Siding, Newmarket, to Wil- liamstown, Port Melbourne, or Australian Wharf, for shipment, to be charged 15. per ton. Wool.— 6d. per bale	For shipment.
Feb.	10		27/946	Wheat, from Darling and Sons' Shed, Williamstown, to Gillespie's Siding, Kensington, to be charged 18. per ton	For shipment.
33	22	•••	27/1038	Wire, Wire Netting, and Standards350 tons, to Serviceton, for Vermin Board, to be charged Miscellaneous Class rate	Special quantity.
,	23		27/1028	Flour89 tons, from Melbourne to Port Melbourne, to be charged 18. per ton	For shipment.
"	28	•••	27/1114	Ballast.—Haulage from Croydon to Lilydale, 18. per ton	Contractor finds wagons.
May	10		27/1864	Machinery.—100 tons, from Williamstown Pier to No. 9 Shed, 25. per ton	Special quantity.
*1	21	•••	2 7/199 7	Rails.—Melbourne to Moe, for the Moe Coal Company, to be charged 15s. per ton	Special.
**	30	•••	27/2047	Stone.—Undressed, Munro's Quarry to Newport, to be charged 2s. per ton	Distance.

By Authority: ROBT. S. BRAIN, Government Printer, Melbourne.