

1890.

—
VICTORIA.

VICTORIAN RAILWAYS.

R E P O R T

OF THE

VICTORIAN RAILWAYS COMMISSIONERS

FOR THE

YEAR ENDING 30TH JUNE, 1890.

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

By Authority:

ROBT. S. BRAIN, GOVERNMENT PRINTER, MELBOURNE.

No. 151.—[2s. 9d.]—7706.

R E P O R T.

VICTORIAN RAILWAYS,
24th September, 1890.

To the Honorable the Minister of Railways.

SIR,

In accordance with the provisions of 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, 1890.

DEBENTURE CAPITAL.

The amount of the Railways' indebtedness for borrowed capital was, on 30th June last, £31,973,518 17s. 11d.

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

Amount of Interest on Railway Loans for the Year ending 30th June, 1890.

Loans.	Debentures at Par.			Period.	Rate.	Interest.		
	£	s.	d.			Months.	Per Cent.	£	s.	d.
25 Vict. No. 150 ...	276,100	0	0	3	6	4,141	10	0
29 Vict. No. 287 ...	250,000	0	0	12	6	15,000	0	0
								19,141 10 0
32 Vict. No. 331 ...	2,107,000	0	0					
42 Vict. No. 617 (Hobson's Bay) }	183,900	0	0					
	2,290,900	0	0	12	5	...		114,545 0 0
42 Vict. No. 608 ...	4,156,573	12	2	12	4½	...		187,045 16 3
36 Vict. No. 439 ...	88,872	18	0					
37 Vict. No. 468 ...	1,450,000	0	0					
39 Vict. No. 531 ...	1,396,693	0	0					
45 Vict. No. 717 ...	2,769,006	2	4					
46 Vict. No. 739 ...	2,000,000	0	0					
46 Vict. No. 741 (Hobson's Bay) }	107,600	0	0					
47 Vict. No. 760 ...	3,758,788	0	3					
48 Vict. No. 805 ...	3,251,172	4	3					
49 Vict. No. 845 ...	4,500,000	0	0					
51 Vict. No. 963 ...	130,000	0	0					
	19,452,132	4	10	12	4	...		778,085 5 9
52 Vict. No. 989 ...	2,673,913	0	11	12	3½	...		93,586 19 1
53 Vict. No. 1032 ...	3,150,000	0	0	3	3½	...		22,968 15 0
	32,249,618	17	11	...	...	...		1,215,373 6 1
Less Debentures re- deemed out of Consolidated R venue, 1st Oc 1889 ... }	276,100	0	0					
	31,973,518	17	11					
Expenses on payment of Interest ...								16,817 2 7
								1,232,190 8 8
Less Interest on unexpended balances of Loans Moneys ...								11,000 0 0
								1,221,190 8 8

The Debenture Capital Account at the close of the year showed an increase of £2,873,900, made up as follows:—

Amount of Loan 1032, raised 17th April, 1890 ..	£3,150,000
Less Debentures under 25 Vict. 150, redeemed out of Consolidated Revenue, 1st September, 1889 ...	276,100
	£2,873,900

Authority is given by Act 1015 for obtaining £500,000 for rolling-stock by increasing the amount of Victorian Government Stock, but no portion has been as yet raised.

On reference to the foregoing statement it will be seen that the interest payable and accruing on Railway Loans for the year was £1,215,373 6s. 1d., and that the amount paid by the Treasury to the Banks for expenses on payment of interest was £16,817 2s. 7d., making the total interest liability for the year £1,232,190 8s. 8d. This amount was, however, reduced to £1,221,190 8s. 8d. by the interest (£11,000) allowed by the Banks upon the unexpended balances of the Loan moneys in their hands.

The capital upon which interest is payable has increased from £20,664,266 in 1883 to £31,973,519 in 1890.

The following statements show that the revenue derived from working the lines during the year was £3,131,865 11s., and that the expenses amounted to £2,132,157 12s. 7d.—equal to 68·08 per cent.—leaving a balance of £999,707 18s. 5d.

The total expenditure upon railways opened or in course of construction was £34,370,031, and of this amount £2,569,516 was expended on railways not earning revenue.

The net revenue gives the following results:—

2·90 per cent. upon £34,370,031, total expended capital.
3·14 " " £31,800,515, total expenditure upon lines opened.
3·18 " " £31,385,864, total expended debenture capital.
3·46 " " £28,902,660, total debenture capital expended upon lines opened.

The following returns give the details of the Revenue and Expenditure for the past year, and also for the previous year:—

TOTAL REVENUE.—ALL SYSTEMS.

—	1888-9. (Average Miles open, 2,142.)		1889-90. (Average Miles open, 2,322½.)		Increase.			Decrease.		
	£	s. d.	£	s. d.	£	s. d.	£	s. d.		
Passengers	1,456,036	14 9	1,455,129	3 7	...	...	907	11 2
Parcels, &c.	82,382	9 10	90,572	7 4	8,189	17 6	...	...
Horses, carriages, and dogs	19,322	0 1	19,819	2 2	497	2 1	...	...
Mails	55,152	19 2	57,128	11 5	1,975	12 3	...	...
Rents	38,371	7 1	36,770	2 1	...	...	1,601	5 0
Miscellaneous	17,274	19 2	21,763	12 4	4,488	13 2	...	...
Live stock	150,508	18 0	147,863	12 2	...	...	2,645	5 10
Goods	1,291,090	14 0	1,302,818	19 11	11,728	5 11	...	...
Balance net Increase ...	3,110,140	2 1	3,131,865	11 0	...	...	21,725	8 11
					26,879	10 11	26,879	10 11		
Number of passengers ...	68,904,427		71,058,940		2,154,513					
Tons of live stock ...	191,643		204,174		12,531					
Tons of goods	3,968,483		3,966,262		...		2,221			
Train mileage	10,680,743		11,773,152		1,092,409					

TOTAL EXPENDITURE.—ALL SYSTEMS.

	1888-9.			1889-90.			Increase.						
	Amount.	Cost per Train Mile.	Per Cent. to Revenue.	Amount.	Cost per Train Mile.	Per Cent. to Revenue.							
	£	s.	d.	£	s.	d.	£	s.	d.				
Maintenance	407,525	0	5	9'16	13'10	433,267	5	6	8'83	13'83	25,742	5	1
Loco. charges	625,539	10	2	14'05	20'11	696,040	19	0	14'19	22'23	70,501	8	10
Carriages and wagons ...	117,010	0	2	2'63	3'76	128,742	8	0	2'62	4'11	11,732	7	10
Compensation	22,121	6	1	0'50	0'71	26,718	5	8	0'54	0'85	4,596	19	7
Traffic charges	694,346	0	7	15'60	22'33	763,755	15	0	15'57	24'39	69,409	14	5
General charges	79,294	19	9	1'78	2'55	83,632	19	5	1'71	2'67	4,337	19	8
			s.	d.			s.	d.					
	1,945,836	17	2	3	7'72	62'56	2,132,157	12	7	3	7'46	68'08	
	Total Increase			...	...	...	...	...	...	...	186,320	15	5

It will be observed that the revenue for last year was only £26,879 in excess of the revenue for the previous year—Exhibition year—as during that period exceptional activity prevailed.

The following shows the additional mileage opened during the last five years :—

Year ending June, 1886	...	...	...	67 $\frac{1}{4}$
„ 1887	...	...	...	137 $\frac{1}{4}$
„ 1888	...	...	...	137 $\frac{3}{4}$
„ 1889	...	...	...	179 $\frac{1}{2}$
„ 1890	...	...	...	272 $\frac{1}{2}$

All the heads of expenditure show an increase over the preceding year, for the reason that, although the length of railways opened has increased 272 $\frac{1}{2}$ miles, or 12 per cent. of the total mileage opened at the end of June, 1889, the revenue has practically remained stationary.

It is obvious that the opening of additional railways under such circumstances must increase the working expenses, but later on in this report we enter into further details.

The number of passengers conveyed was 71,058,940 as against 68,904,427, being an increase of 2,154,513.

The tonnage of goods and live stock was 4,170,436 as against 4,160,126 an increase of 10,310.

The train miles amounted to 11,773,152 as against 10,680,743, or an increase of 1,092,409.

NORTHERN SYSTEM.

The mileage has increased from 684 $\frac{1}{2}$ to 730, owing to the opening of the following new lines :—

Heathcote to Tooborac	...	...	...	10 $\frac{1}{2}$ miles.
Kerang to Swan Hill	...	...	...	35 „
Total	...	...	...	45 $\frac{1}{2}$ miles.

WESTERN SYSTEM.

The mileage has increased from 731 to 838 $\frac{3}{4}$, owing to the opening of the

Irrewarra to Beeac	...	...	...	...	8 $\frac{3}{4}$ miles
Ballarat East to Buninyong	...	...	...	...	7 $\frac{1}{2}$ "
Bacchus Marsh to Ballan	...	...	...	...	17 $\frac{3}{4}$ "
Terang to Mortlake	...	...	...	...	13 "
Terang to Warrnambool	...	...	...	...	28 $\frac{3}{4}$ "
Koroit to Warrnambool	...	...	...	...	9 $\frac{1}{2}$ "
Koroit to Port Fairy Pier	...	...	...	...	11 $\frac{1}{4}$ "
Mount Moriac to Wensleydale	...	...	...	...	11 $\frac{1}{4}$ "
Total	...	...	...	...	107 $\frac{3}{4}$ miles

Notwithstanding the increased mileage opened on this section, the revenue showed a decrease of £11,417 12s. 3d. The expenditure was £33,074 15s. 6d. in excess of the corresponding period.

The additional mileage opened was equal to 14 per cent. on the mileage of last year, and fully accounts for the increased expenditure.

The decrease in the receipts is caused by the lowering of rates consequent upon the opening of the direct Ballarat line, which gave Ballarat a reduction equal to nearly 25 per cent. upon the rates and fares formerly charged, and the districts west and north-west participated proportionately in the reduction.

The loss through these reductions may be estimated at £1,000 per week at least.

The additional mileage open contributed little, if any, to the net revenue, as the expense of working commenced immediately the lines were opened.

The capital invested amounted to £10,339,056, and the net earnings to £299,625, equal to 2.90 per cent., as compared with 3.67 per cent. on £9,370,918 in 1889; and on the capital of £9,740,123, expended upon lines open for traffic, equal to 3.08 per cent., against 3.89 per cent. on £8,842,549 in 1889.

REVENUE.—WESTERN SYSTEM.

—	1888-9. (Average Miles open, 722.)		1889-90. (Average Miles open, 788 $\frac{1}{4}$.)		Increase.		Decrease.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.
Passengers	381,403	16 9	372,608	19 9	...	...	8,794	17 0
Parcels, &c.	28,478	1 7	30,529	9 2	2,051	7 7	...	...
Horses, carriages, and dogs	6,507	9 11	5,842	8 8	...	...	665	1 3
Mails	20,206	7 2	20,195	19 6	...	...	10	7 8
Rents	10,819	15 2	10,097	19 7	...	...	721	15 7
Miscellaneous	6,067	8 8	7,074	6 8	1,006	18 0	...	...
Live stock	29,443	10 0	22,735	14 1	...	...	6,707	15 11
Goods	388,770	2 0	391,194	1 7	2,423	19 7	...	...
Net Decrease	871,696	11 3	860,278	19 0	11,417	12 3	...	...
	...	...	...	...	16,899	17 5	16,899	17 5
Number of passengers	7,510,629		8,152,785		642,156		...	...
Tons of live stock	25,053		21,561		...		3,492	0 0
Tons of goods	1,034,232		1,042,360		8,128		...	...
Train mileage	2,707,844		2,939,088		231,244		...	...

REVENUE.—NORTH-EASTERN SYSTEM.

	1888-9. (Average Miles open, 425½.)			1889-90. (Average Miles open, 477½.)			Increase.			Decrease.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Passengers ...	272,717	12	6	279,871	1	0	7,154	8	6			
Parcels, &c. ...	18,485	11	5	19,126	16	0	641	4	7			
Horses, carriages, and dogs ...	4,443	14	5	4,585	8	7	141	14	2			
Mails ...	14,726	12	6	13,862	14	0	...			863	18	6
Rents ...	7,568	11	7	6,810	14	8	...			757	16	11
Miscellaneous ...	2,611	4	11	3,668	9	10	1,057	4	11			
Live stock ...	66,214	3	3	62,627	6	4	...			3,586	16	11
Goods ...	306,146	5	5	316,778	19	1	10,632	13	8			
	692,913	16	0	707,332	9	6	...			14,418	13	6
Balance—Net Increase	...			...			19,627	5	10	19,627	5	10
Number of passengers	7,515,629			8,766,509			1,250,880					
Tons of live stock ...	90,698			99,097			8,399					
Tons of goods ...	719,609			718,504			...			1,105		
Train mileage ...	2,241,964			2,521,128			279,164					

EXPENDITURE.—NORTH-EASTERN SYSTEM.

	1888-9.			1889-90.			Increase.			Decrease.			
	Amount.	Cost per Train Mile.	Per Cent. to Revenue.	Amount.	Cost per Train Mile.	Per Cent. to Revenue.	£	s.	d.	£	s.	d.	
													£
Maintenance ...	85,639	14	7	9'17	12'36	103,566	19	10	9'86	14'64	17,927	5	3
Loco. charges	132,339	1	0	14'17	19'10	151,171	15	0	14'39	21'37	18,832	14	0
Carriages and wagons ...	26,909	15	4	2'88	3'89	29,983	6	0	2'85	4'24	3,073	10	8
Compensation	7,028	5	4	0'75	1'01	3,503	2	1	0'34	0'50	...		
Traffic charges	126,997	8	3	13'59	18'33	149,613	17	5	14'24	21'15	22,616	9	2
General charges	17,682	15	9	1'89	2'55	18,901	1	2	1'80	2'67	1,218	5	5
	396,597	0	3	3 6'45	57'24	456,740	1	6	3 7'48	64'57			
Balance Net Increase	...			...		...			...		60,143	1	3
											63,668	4	6

EASTERN SYSTEM.

The mileage has increased from 324¼ to 386¼ miles by the opening of the following:—

Maffra to Briagolong ...	...	12¼ miles.
Mornington Junction to Mornington ...	...	7¾ "
Mornington Junction to Hastings ...	...	8 "
Ringwood to Ferntree Gully ...	...	7½ "
Hastings to Stony Point ...	...	6 "
Burnley to Oakleigh ...	...	7¼ "
Warragul to Jindivick ...	...	8¼ "
Camberwell to Waverley Junction ...	...	5 "
Total ...	...	62 miles.

The form in which the Eastern system accounts are presented might, without some explanation, give rise to a misapprehension.

It has hitherto been the practice to show the Hobson's Bay account separate from the Eastern system, although the accounts of the Northern Suburban Railways are included in the several main divisions with which they connect.

The local conditions of the Eastern system have changed during the last two or three years, as it now includes everything outside the old Hobson's Bay system of sixteen miles.

Many suburban lines now in course of development, and expensive in the first instance to work, form part of the Eastern system, and while they contribute revenue to the Hobson's Bay Railways, over which the Melbourne traffic has to pass, they are, in fact, a present drain upon the Eastern system, and we think that in future the accounts of the two systems should be included in one return.

The capital invested amounted to £5,316,995, and the net earnings to £13,163, equal to 0.25 per cent., as against 1.38 on £4,392,735 in 1889; and on the capital expended upon lines open for traffic, £4,477,575, equal to 0.29 per cent, as against 1.66 on £3,650,598 in 1889.

REVENUE.—EASTERN SYSTEM.

—	1888-9. (Average Miles open, 313½.)			1889-90. (Average Miles open, 359)			Increase.			Decrease.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Passengers	201,846	4	2	212,494	10	3	10,648	6	1			
Parcels, &c.	10,947	15	8	14,923	5	3	3,975	9	7			
Horses, carriages, and dogs	4,375	14	9	4,749	14	5	373	19	8			
Mails	8,093	12	0	8,569	1	0	475	9	0			
Rents	2,638	4	8	4,045	13	7	1,407	8	11			
Miscellaneous	1,362	16	8	2,982	19	3	1,620	2	7			
Live stock	18,112	18	7	17,455	11	9	...			657	6	10
Goods	155,408	10	5	142,180	12	1	...			13,227	18	4
Balance—Net Increase	402,785	16	11	407,401	7	7	...			4,615	10	8
							18,500	15	10	18,500	15	10
Number of passengers ...	14,228,183			14,857,126			628,943					
Tons of live stock	23,013			22,781			...			232		
Tons of goods	639,498			644,395			4,897					
Train mileage	2,107,573			2,479,342			371,769					

EXPENDITURE.—EASTERN SYSTEM.

—	1888-9.				1889-90.				Increase.			Decrease.		
	Amount.		Cost per Train Mile.	Per Cent. to Revenue.	Amount.		Cost per Train Mile.	Per Cent. to Revenue.	£	s.	d.	£	s.	d.
Maintenance	73,050	19	10	8.32	18.15	75,665	4	7	7.32	18.57	2,614	4	9	
Loco. charges	121,838	16	2	13.88	30.25	145,501	15	4	14.08	35.72	23,662	19	2	
Carriages and wagons ...	18,562	14	6	2.11	4.61	21,272	11	0	2.06	5.22	2,709	16	6	
Compensation	1,474	14	1	0.17	0.36	10,340	19	1	1.00	2.54	8,866	5	0	
Traffic charges	116,860	13	9	13.31	29.00	130,585	18	3	12.65	32.05	13,725	4	6	
General „	10,308	6	11	1.17	2.56	10,872	5	11	1.05	2.67	563	19	0	
	342,096	5	3	3 2.96	84.93	394,238	14	2	3 2.16	96.77				
Total Increase											52,142	8	11	

HOBSON'S BAY RAILWAY.

The revenue shows a decrease of £27,192 15s. 3d.

Additional trains have been given to the several sections so as to lessen the intervals between the trains during the day, but notwithstanding this a smaller revenue than was received the previous year has been obtained. This is due to the fact of our having had a large Exhibition traffic the previous year, and our having been subject to the competition of tramways which have been extended into districts formerly exclusively served by railways.

The decrease in the goods revenue is owing to a falling-off in the imports.

The net revenue amounted to £174,260, equal to 8·15 per cent. on £2,137,430, the cost of this railway to date, as against 10·38 per. cent. on £2,047,978 in 1889.

REVENUE.—HOBSON'S BAY RAILWAY.

	1888-9.			1889-90.			Increase.			Decrease.		
	(Average Miles open, 16½.)			(Average Miles open, 16½.)								
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Passengers	350,694	13	9	333,745	10	1	...	...	...	16,949	3	8
Parcels, &c.	1,225	19	2	1,383	15	7	157	16	5	...	...	...
Horses, carriages, and dogs	167	1	10	279	2	7	112	0	9	...	...	...
Mails	512	0	0	441	12	11	...	...	...	70	7	1
Rents	8,763	13	10	8,025	9	9	...	...	...	738	4	1
Miscellaneous	2,527	4	7	2,894	2	10	366	18	3	...	...	...
Live stock	642	4	5	698	14	2	56	9	9	...	...	...
Goods	64,991	1	1	54,872	15	6	...	...	...	10,128	5	7
	429,523	18	8	402,341	3	5						
Balance—Net Decrease	...	...	...	...	...	...	27,192	15	3			
							27,886	0	5	27,886	0	5
Number of passengers ...	37,805,677			37,165,234			...	...	...	640,443		
Tons of live stock ...	19,316			19,111			...	...	...	205		
Tons of goods ...	768,652			723,722			...	...	...	44,930		
Train mileage ...	1,020,068			1,071,280			51,212					

EXPENDITURE.—HOBSON'S BAY RAILWAY.

	1888-9.				1889-90.				Increase.			Decrease.		
	Amount.		Cost per Train Mile.	Per Cent. to Revenue.	Amount.		Cost per Train Mile.	Per Cent. to Revenue.						
	£	s.	d.	d.	£	s.	d.	d.	£	s.	d.	£	s.	d.
Maintenance	24,782	10	7	5·83	5·77	26,960	13	3	6·04	6·70	2,178	2	8	
Loco. charges	65,728	9	0	15·47	15·30	69,464	4	10	15·56	17·27	3,735	15	10	
Carriages and wagons ...	10,988	5	1	2·59	2·56	11,477	19	5	2·57	2·85	489	14	4	
Compensation	1,570	4	8	0·37	0·37	1,482	6	4	0·33	0·37	...	...	...	87 18 4
Traffic charges	102,792	16	0	24·18	23·93	107,990	14	1	24·19	26·84	5,197	18	1	
General ,,	10,942	14	1	2·57	2·55	10,705	0	2	2·40	2·66	...	...	...	237 13 11
	216,804	19	5	4 3·01	50·48	228,080	18	1	4 3·09	56·69				
Balance—Net Increase	...	...	...	...	...	...	...	...	...	...	...	11,275	18	8
												11,601	10	11

CAPITAL ACCOUNT.

The capital expenditure to 30th June, 1890, amounted to £34,370,031 5s. 8d., or an increase for the year of £3,180,514 17s. 9d., which was expended as follows:—

Northern System.

Essendon Junction to Sandhurst ...	£29,404	12	9	
Sandhurst to Echuca (including bridge over Murray at Echuca) ...	2,621	16	11	
Lancefield Junction to Lancefield ...	585	6	1	
Carlsruhe to Daylesford ...	1,498	15	0	
Castlemaine to Dunolly ...	6,162	8	1	
Dunolly to St. Arnaud ...	193	3	2	
St. Arnaud to Donald ...	640	14	2	
Castlemaine to Maldon ...	2,392	14	0	
Ballarat to Maryborough ...	1,787	15	7	
Ballarat Racecourse Branch Line ...	14	18	10	
Maryborough to Avoca ...	128	3	5	
Sandhurst to Inglewood ...	1,954	1	3	
Inglewood to Charlton ...	1,648	2	9	
Charlton to Wycheproof ...	701	0	10	
Korong Vale to Boort ...	379	1	2	
Eaglehawk to Kerang ...	5,038	19	3	
Toolamba to Tatura ...	419	1	11	
Wandong, Heathcote, and Sandhurst (portion open) ...	64,874	19	5	
Creswick to Daylesford ...	4,074	5	9	
Inglewood to Dunolly ...	1,653	17	1	
Wedderburn Road to Wedderburn ...	455	7	3	
Kerang to Swan Hill ...	78,317	11	8	
Tatura to Echuca ...	2,612	18	11	
Ballarat Racecourse to Waubra ...	6,955	19	1	
Lines under Act 821 (in progress) ...	120,436	11	9	
				£334,952 6 1

Western System.

Footscray to Williamstown ...	£6,576	4	7	
Newport to Geelong (including Williamstown Racecourse Branch Line) ...	4,843	16	5	
North Geelong to Ballarat ...	41,577	2	5	
Geelong to Queenscliff ...	493	12	5	
Geelong to Colac (including Geelong Racecourse Branch Line) ...	5,637	5	4	
Colac to Camperdown ...	485	4	8	
Warrenheip to Gordons ...	24,025	14	2	
Ballarat to Ararat ...	39,244	5	5	
Ararat to Stawell ...	11,913	6	3	
Stawell to Horsham ...	38,609	15	3	
Horsham to Dimboola ...	4,393	0	1	
Ballarat to Scarsdale ...	68	2	9	
Ararat to Hamilton ...	1,738	15	6	
Hamilton to Portland ...	454	4	5	
Branxholme to Casterton ...	6	10	0	
Footscray to Bacchus Marsh ...	3,711	6	8	
Bacchus Marsh to Gordons ...	29,242	18	11	
Ballarat East to Buninyong ...	13,485	3	7	
Ballarat Cattle Yards Branch ...	64	19	6	
Lubeck to Rupanyup ...	1,685	9	5	
Murtoa to Warracknabeal ...	3,294	6	2	
Horsham to Noradjuha ...	199	13	6	
Dimboola to South Australian Border ...	6,921	17	7	
Carried forward ...	£238,672	15	0	£334,952 6 1

Brought forward	...	238,672	15	0	334,952	6	1
Mount Moriac to Forest (portion open)	...	12,269	11	3			
Irrewarra to Beeac	...	8,513	5	9			
Camperdown to Warrnambool	...	63,645	1	5			
Terang to Mortlake	...	11,824	5	8			
Koroit to Warrnambool	...	19,943	18	10			
Koroit to Belfast	...	20,338	9	0			
Hamilton to Coleraine	...	5,866	19	1			
Lines under Act 821 (in progress)	...	333,924	15	2			

714,999 1 2

North-Eastern System.

Essendon Junction to Essendon (including Racecourse Line)	...	£6,964	16	4			
Essendon to Wodonga	...	40,984	11	2			
Wodonga to Murray River	...	6	15	2			
Tallarook to Yea	...	2,218	2	8			
Mangalore to Shepparton	...	4,522	10	2			
Shepparton to Numurkah	...	3,891	2	0			
Benalla to St. James	...	1,722	15	6			
Wangaratta to Beechworth	...	285	4	9			
Everton to Myrtleford	...	614	1	11			
Springs to Wahgunyah	...	443	1	5			
North Melbourne to Coburg	...	5,071	11	10			
Yea to Mansfield (portion open)	...	102,420	8	10			
Shepparton to Dookie	...	2,646	12	6			
Numurkah to Cobram	...	3,756	16	9			
Numurkah to Nathalia	...	2,999	18	3			
St. James to Yarrawonga	...	3,096	7	11			
Wodonga to Tallangatta (portion open)	...	55,307	12	3			
Coburg to Somerton	...	14,836	19	10			
Royal Park to Clifton Hill	...	4,160	4	11			
Fitzroy Branch Line	...	149	0	2			
Fitzroy to Whittlesea	...	47,797	12	1			
Lines under Act 821 (in progress)	...	122,402	9	7			

426,298 16 0

Eastern System.

Flinders-street Viaduct	...	£35,612	8	3			
South Yarra to Oakleigh	...	10,832	8	6			
Oakleigh to Sale	...	100,155	3	11			
Traralgon to Heyfield	...	1,034	14	10			
Hawthorn to Lilydale	...	26,797	6	8			
Caulfield to Frankston	...	3,534	15	11			
Morwell to Mirboo	...	2,296	4	7			
Collingwood to Heidelberg	...	8,426	1	11			
Frankston to Mornington	...	11,207	16	9			
Frankston to Crib Point	...	20,949	18	11			
Dandenong to Port Albert (portion open)	...	263,612	18	4			
Warragul to Neerim (portion open)	...	40,050	10	9			
Moe to Narracan	...	1,043	13	5			
Sale to Stratford	...	1,822	2	6			
Heyfield to Bairnsdale	...	6,732	18	4			
Maffra to Briagolong	...	11,276	18	2			
Ringwood to Fern-tree Gully	...	21,627	15	2			
Lilydale to Healesville	...	13,087	10	4			
Oakleigh to Alphington (portion open)	...	68,629	17	7			
Burnley to Outer Circle	...	42,315	17	10			
Hawthorn to Kew	...	3,069	9	4			
Brighton to Picnic Point	...	1,671	1	6			

695,787 13 6

Carried forward	2,172,037	16	9
-----------------	-----	-----	-----	-----	-----------	----	---

Brought forward	...	...	£2,172,037	16	9
<i>Hobson's Bay Lines.</i>					
Hobson's Bay Lines	...	...	52,451	11	6
<i>Rolling-stock.</i>					
Engines	...	...	174,321	18	7
Carriages, wagons, &c.	...	...	452,496	1	11
Brakes	...	...	14,025	6	3
			<hr/>		
			640,843	6	9
Construction (general), including Preliminary Surveys	...	...	201,695	14	9
Melbourne Terminus (inclusive of new Railway Offices, Works, Melbourne to Essendon Junction, &c.)	...	...	113,486	8	0
			<hr/>		
			315,182	2	9
			<hr/>		
			£3,180,514	17	9

RECAPITULATION.

The following is a general summary of the leading features of the Report, and, for purposes of ready comparison, corresponding items for 1888-9 are given:—

	1888-9.	1889-90.
Total debenture capital raised	£29,099,619	£31,973,519
Total yearly interest (less interest on unexpended balances of loans)	£1,130,243	£1,221,190
Unspent balances of Loan moneys	£582,425	£487,794
Amount spent on Capital Account during the year	£2,977,452	£3,180,515
Total spent in construction	£31,189,516	£34,370,031
At an average cost per mile opened of	£14,180	£13,916
Total mileage open for traffic	2,197 $\frac{1}{4}$ miles	2,469 $\frac{3}{4}$ miles
Average mileage open for traffic	2,142 "	2,329 $\frac{1}{2}$ "
Gross revenue earned	£3,110,140	£3,131,866
Working expenditure	£1,945,837	£2,132,158
Profit on working	£1,164,303	£999,708
Percentage of working expenses to revenue	62.56	68.08
Balance after paying all working expenses and interest on capital	Cr. £34,060	Dr. £221,482
Earnings per average mile open	£1,451	£1,344
Expenditure per average mile open	£907	£915
Gross earnings per train mile	5s. 9.88d.	5s. 3.84d.
Expenses per train mile	3s. 7.72d.	3s. 7.46d.
Number of passenger journeys	68,904,427	71,058,940
Goods tonnage	3,968,483 tons	3,966,262 tons
Live stock tonnage	191,643 "	204,174 "
Train mileage	10,680,743 miles	11,773,152 miles
The Rolling-stock consisted of the following:—		
Engines in use	382	430
Engines in course of construction	79	31
Passenger vehicles in use	900	961
" " in course of construction	112	176
Goods vehicles in use	6,099	7,099
" " in course of construction	1,965	1,848
Vans and sundries in use	350	395
" " in course of construction	65	103
The net revenue paid on the total capital cost	3.73 per cent.	2.90 per cent.
" " capital cost of lines opened for traffic	4.01 "	3.14 "
" " total debenture capital expended	4.09 "	3.18 "
" " " debenture capital earning revenue	4.40 "	3.44 "

The different Systems give the following results on their capital cost, including rolling-stock :—

	1888-9.	1889-90.
Northern System	2·53 per cent.	2·51 per cent.
Western System	3·67 „	2·89 „
North-Eastern System	5·41 „	4·09 „
Eastern System	1·38 „	0·25 „
Hobson's Bay Lines	10·38 „	8·15 „

The additional revenue derived by the State from the working of the railways during the past six years, as compared with the year ending December, 1883, is as follows :—

Year ending June, 1885, increased revenue over 1883 ...	£283,621
„ „ 1886, „ „ ...	430,815
„ „ 1887, „ „ ...	554,767
„ „ 1888, „ „ ...	857,738
„ „ 1889, „ „ ...	1,211,830
„ „ 1890, „ „ ...	1,233,555
	£4,572,326

Less additional expenditure—

Year ending June, 1885, increase over 1883 ...	£3,504
„ „ 1886, „ „ ...	36,617
„ „ 1887, „ „ ...	153,195
„ „ 1888, „ „ ...	479,098
„ „ 1889, „ „ ...	671,915
„ „ 1890, „ „ ...	858,237
	2,202,566
Total Increase of Net Revenue	£2,369,760

The result of the working of the past year shews that the net revenue falls short of the interest accruing upon Railway loans by £221,482.

When we framed our estimates for the year we could not foresee with any degree of accuracy what the increased cost of the opening of new lines would involve, and while we were careful not to over-estimate the receipts, we thought that there was a probability of the revenue maintaining its previous annual increase.

And this expectation would have been realized had the harvest yielded as well as was hoped, or had the produce been sent down to the seaboard within the currency of the year, as is usually the case.

From rough estimates made we know that, owing to market conditions, large quantities of wheat were up country at the end of the past year, and that if it had been sent down our revenue would have shown better results to the extent of from £50,000 to £75,000.

The bulk of such extra receipts would have been net profit, and the deficiency for the year would have been proportionately reduced.

We have debited ourselves with a sum of £90,000, representing interest upon expenditure on Railways now in course of construction, not one farthing of which could possibly be recouped, and is a present dead-weight upon our efforts.

Under ordinary circumstances such an item would not be brought to account or allowed to interfere with the net results of the working of the lines opened for traffic.

For many reasons, however, it is better that it should be so charged ; but, in taking net working into account, and calculating the paying capacity of lines opened for traffic, the deficiency of £220,000 should be reduced by £90,000.

A point to be carefully considered is, that whilst during the past year the mileage of railways opened increased by 272½ miles, the revenue practically remained stationary.

It should be borne in mind that we are now comparing with the Exhibition year, and that the wheat previously referred to remained inland.

When additional railways are opened and the gross revenue does not increase, the percentage of working expenses must do so.

But, notwithstanding this, the additional mileage has had to be manned and worked.

We have had to incur, during the six and a half years we have administered the railways, an annually increasing expenditure on the construction of the railways authorized by Act 821.

We had also to take over at the commencement of our administration a large mileage (325 miles) opened for traffic during the two preceding years.

It is well known that railways require time to develop, and no one expects, however good the prospects may be, that new lines will immediately respond by either paying their working expenses or interest upon cost of construction.

The Railways constructed and opened during the last two years represent a capital of about £3,500,000.

In apportioning the receipts and working cost of these Railways there is a loss of about £100,000 in working alone, without taking into account the interest upon the cost of construction which, at 3½ per cent., is £122,500. These items completely account for the year's deficiency.

The revenue these Railways have contributed to the old or parent lines amounts in round figures to £400,000, and as the new Railways have not been opened sufficiently long to develop new sources of traffic, that amount would have been earned by the old lines, and cannot therefore be regarded as extra revenue.

The extension of the Railway system has enabled the residents to bring their produce more economically to market, and the saving they have effected has for the time being to be borne by the Department.

Without taking Passenger revenue into account, the tonnage of produce and other traffic interchanged between the old and new lines amounted last year to about 400,000 tons.

The new Railways save the residents an average lead of about ten miles, as compared with their having, as they did before, to take their traffic to the nearest station on the old lines.

The cost of cartage to the residents would have been fully three times the charges of the Department, and represents an aggregate saving to them equal to the loss the Department is at present incurring in working, without taking into account interest on cost of construction, and, in addition to this, the local bodies save considerably in the maintenance of their public roads.

It might be said that these considerations furnish an argument against railway construction, but we are now only dealing with railways which could not up to the present be expected to do better, and which year by year will continue to improve, not only with respect to their own receipts, but also in being larger contributors to the older lines upon which a large capital has been expended, and which are capable of carrying such additional traffic without a proportionate working expense.

We mention these matters as they bear materially upon the capacity of the Victorian Railways to pay their way year by year, and in order that fair consideration may be given to the difficulties of the position.

Railways giving more direct communication than existing routes, whilst they benefit the public, do not assist the Department in economical working, *e.g.*, the direct line to Ballarat has reduced the distance to that place about 25 per cent., and to all places beyond proportionately. This has necessitated a corresponding reduction in rates and fares, involving an estimated loss of £1,000 per week from the date of opening.

The reduction of distance has not saved the Department anything in working, but has imposed additional expense, consequent upon the necessity of maintaining a duplicate service *viâ* Geelong and Bacchus Marsh respectively.

As the Railways have now been administered under "*The Railways Commissioners Act 1883*" for $6\frac{1}{2}$ years, we think this a fitting opportunity to shortly review the results of the working during that period.

The increased income for the 6 years ending June 1890 over the year 1883, the year preceding our taking office, was £4,572,326. The increased expenditure for the same period was £2,202,566, or a net balance of £2,369,760 in favour of the Treasury.

During the same period the aggregate reduction in rates and fares amounted to £800,000.

And for the same period, without taking into account the expenditure upon new lines open, which are not directly remunerative, the interest provided for year by year upon lines in course of construction and not opened for traffic amounted to no less a sum than £350,000, against £85,000 for a like period ending 1883.

The increased interest to be met on current construction during the present year, as compared with last year, was £90,947, an item alone which, as there was no increase in the traffic, to a large extent accounts for the deficiency of this year's net result.

For the six years ending December, 1883, the accumulated interest on Railway loans was £4,855,410, and the net revenue contributed to the Treasury was £945,604 short of that sum.

For the six years ending June, 1890, the accumulated interest on Railway loans was £6,294,841, all of which, excepting £178,742, has been paid out of the Railway revenue.

Summarized the results are:—

Increased net revenue	... ..	£2,369,760
Reductions in rates and fares	... ..	800,000
Greater burden of interest to be provided in respect of lines not opened for traffic	... ..	265,000
Deficiency in meeting interest account—		
Interest for six years ending 1883...	... £4,855,410	
Net revenue for six years ending 1883	... 3,909,806	
		945,604
Interest for six years ending 1890	... £6,294,841	
Net revenue for six years ending 1890	... 6,116,099	
		<u>178,742</u>

Many facilities have also been afforded to the travelling public, as the Time Tables will show; and there is scarcely a place on the railway system of Victoria, to or from which there is any traffic, that is not readily accessible.

Improvements in the interests of safety, such as interlocking and continuous brakes, have been extensively carried out during our administration.

Continuous brakes have been attached to all passenger trains, and a large portion of the goods stock has been also fitted.

The interlocking of points and signals has been carried out at all important stations and junctions, and is being gradually extended to the main routes.

These provisions are necessary to enable our constantly growing traffic to be properly worked, but they involve increased cost which cannot be disregarded.

Large additions have been made to the rolling-stock, and the character and capacity of the vehicles have been improved.

In dealing with the employés, we have given their claims fair and reasonable consideration, and we have not sought to economize at the expense of any individual.

The following table shows the number of applications for employment under the Act, and the percentage of applicants who passed:—

Date of Notice to Candidates.	Examination.	Number of Applicants.	Number of Persons required.	Number to be Examined.	Number Passed.	Percentage Passed to Number for Examination.
June 3rd, 1884	1st	2,074	139	415	128	30·84
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	45·07
June 27th, 1887	9th	3,568	292	837	347	41·75
Oct. 21st, 1887	10th	2,755	222	610	273	44·45
Feb. 11th, 1888	11th	3,614	343	1,027	478	46·54
June 13th, 1888	12th	5,430	615	1,802	668	37·06
Oct. 16th, 1888	13th	4,399	620	1,635	698	42·69
Jan. 18th, 1889	13thA	402	60	125	35	28·00
Feb. 27th, 1889	14th	5,480	628	1,826	711	38·93
June 27th, 1889	15th	7,473	485	1,412	571	40·43
May 22nd, 1890	16th	11,176	624	1,856	Not completed to 30/6/90.	

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

We have the honour to be, Sir,

Your most obedient servants,

R. SPEIGHT,

R. FORD,

W. H. GREENE,

Railways Commissioners.

A P P E N D I X.

VICTORIAN RAILWAYS.

APPENDIX TO THE REPORT OF THE VICTORIAN RAILWAYS COMMISSIONERS.

YEAR ENDING 30th JUNE, 1890.

- No. 1.** Report of the Engineer-in-Chief.
- 2.** „ Engineer for Existing Lines.
- 3.** „ 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.** „ „ „ Eastern system.
- 12.** „ „ „ Hobson's Bay lines.
- 13.** „ „ „ Summary of all systems. ,
- 14.** Comparative statement for eighteen years ending 30th June, 1890.
- 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, 1890.
- 20.** „ „ „ since lines were opened for traffic.
- 21.** Statement showing contracts in progress, &c.
- 22.** Statement of removals of employés.
- 23.** „ appointments of employés.
- 24.** „ Special Goods Rates.

VICTORIAN RAILWAYS.

No. 1.

GENTLEMEN, Engineer-in-Chief's Office,
Melbourne, 12th September, 1890.

I have the honour to report that during the year ended 30th June, 1890, contracts were entered into for the construction of lines of railway as under:—

Date of Contract.	Line.	Contract Lengths.
17th July, 1889 ...	Maldon towards Laanecoorie ...	14'438 miles
8th February, 1890 ...	Sale to the Canal ...	'812 "
10th March, 1890 ...	Warragul towards Neerim Extension ...	3'458 "
Total ...		18'708 miles

Besides the foregoing the following lines or sections were under construction at 30th June, 1890:—

Lancefield to Kilmore	Murchison to Rushworth
Tooborac to Kilmore	Myrtleford to Bright
Kyneton to Redesdale	Yackandandah to Beechworth
Scarsdale to Lintons	Huon Lane to Tallangatta
Avoca to Ararat	Tooradin to Whitelaw's Track
Birregurra to Cape Otway Forest	Whitelaw's Track to Toora
Camperdown to Curdie's River	Toora to Port Albert
Koroit to Dunkeld	Jindivick towards Neerim
Hamilton to Peshurst	Fairfield-park to Junction with loop line at Camberwell
Cathkin to Mansfield	
Cathkin towards Alexandra	

The whole of the contracts for line construction under the Railway Construction Act of 1884 (No. 821) have now been let with the exception of the Frankston Cemetery Railway, the estimated length of which is three-fourths of a mile.

A large number of contracts have, however, yet to be let for passenger stations, station-masters' residences, goods sheds, engine sheds, trucking yards, signal-boxes, cottages for gatekeepers, turntables, water supply works, platelayers' tools, cranes, and other accommodation works. As lines are opened for traffic it is found that rolling-stock of a heavier type than that calculated on when the estimates were framed is sometimes used, and additional ballast has to be provided at an extra cost to capital account.

On the 9th August, 1889, a contract was entered into for 10,000 tons of steel rails and 550 tons of steel fishplates, all at £6 9s. 8d. per ton.

The following new lines, or portions of new lines, were completed during the year:—

Heathcote to Tooborac	Wodonga to Huon Lane
Kerang to Swan Hill	Coburg to Somerton
Ballan to Bacchus Marsh (Station)	Fitzroy to Whittlesea
Ballarat East to Buninyong	Mornington Junction to Mornington
Mount Moriac to Wensleydale	Mornington Junction to Stony Point
Irrewarra (late Ondit) to Beeac	Warragul to Jindivick
Terang to Warrnambool	Maffra to Briagolong
Terang to Mortlake	Ringwood to Ferntree Gully
Warrnambool to Koroit	Waverley-road to Camberwell
Koroit to Port Fairy	Waverley-road to Oakleigh
Yea to Cathkin	Burnley to Waverley-road.

The following lines were under survey during the year:—

TRIAL SURVEY.

Country Lines.

Avenel to Strathbogrie and Merton	Colac to Cape Otway Forest and Apollo Bay	Doon and Willenabrina
Avoca and Bealiba	Cavendish and Balmoral	Drysdale and Portarlington
Avoca and Rapanyup	Charlton and Boort	Devenish and Ovens-bridge
Allendale and Newstead	Coleraine and Apsley	Dunolly and Bradford
Arcadia and Violet Town	Clunes and Newstead	Epping <i>via</i> Woodstock to Wallan
Boort and Kerang	Camperdown and Cressy	Epping and Beveridge
Boort and Echuca	Donnybrook to Darraweit Guim and Goldie	Elmore and Corop
Bairnsdale and Orbost	Diggers' Rest and Bullengarook	Elmore and Cohuna
Bagshot and Cohuna	Dimboola to Mildura and Went- worth	Eiham and Christmas Hills
Beechworth and Stanley	Dandenong to Gembrook and Beenak	Euroa and Miepoll
Bethanga-road and Talgarno	Daylesford and Guildford	Flynn's Creek and Carrajung
Benalla and Dueran	Dookie and Devenish	Geelong and Lorne
Balmoral and Wannon	Donald and Charlton	Glenthompson and Lintons
Banyena and Donald	Dookie and Goorambat	Goroke and Edenhope
Benalla and Hedi	Dookie and Nalinga	Goornong and Cohuna
Bridgewater and Durham Ox	Dookie and St. James	Glenrowan and Moyhu
Bealiba and Charlton		Garvoc and Nirranda
Boolara and Great Southern Line		Hamilton and Macarthur
Ballarat Cattle Yards and Roke- wood		Heathcote and Corop
		Heathcote and Elmore

TRIAL SURVEY—Country Lines—continued.

Heathcote and Rushworth	Mooroopna to Undera and St. Germain's	Sandhurst and Taradale
Heywood and Dartmoor	Montgomery and Paynesville	Sutherland and Wycheproof
Holden to Trentham, <i>viâ</i> Coimadai and Bullengarook	Meeniyah and Lower Tarwin	Springs and Tungamah
Heidelberg and Kerrisdale	Nhill and Broughton	St. James and Ovens-bridge
Hamilton and Horsham	Nathalia and Barmah	Talbot and Daylesford
Huntly and Cohuna	Nathalia and Kyabram	Tallarook and Glenaroua
Huon Lane and Towong	Noradjuha and Casterton, <i>viâ</i> Balmoral	Terang and Brucknell
Heathcote and Nagambie	Noradjuha and Casterton, <i>viâ</i> Harrow	Tallangatta and Towong
Hurst's-bridge and Queenstown	Orbost to Bendoc and Delegate	Tallangatta and Mitta Mitta
Inglewood and Durham Ox	Orbost Branch Line to Cunningham	Thorpdale to Hazeldean, <i>viâ</i> McDonald's Track
Korrumburra and Anderson's Inlet	Orbost to Mallacoota Inlet and N.S.W. Border	Toora to Yarram and Yinnar Line
Kyabram and Rushworth	Portland and Port Fairy	Wendouree to Miners' Rest
Lindenow and Fernbank to Dargo	Rochester and Corop	Wycheproof and Birchip
Longford and Dutson	Redesdale and Strathfieldsaye	Wycheproof towards Mildura and Wentworth
Larpent and Becac	Seymour and Ruffly	Whittlesea and Kerrisdale
Ingliston to Bullarto	Swan Hill to Mildura and Wentworth	Warracknabeal towards Mildura and Wentworth
Langwarry and Jindivick	Stratford and Paynesville	Warracknabeal and Broughton
Larpent and Scott's Creek	Sale and Clydebank	Welshpool Station and Welshpool
Maryborough and Daylesford	Sandhurst and Green Hills	Whittlesea and Wallan
Macedon and Bullengarook		Wedderburn and St. Arnaud
Mirboo North and Leongatha		Yinnar and Yarram
Myrtleford and Dederang		Yea and Yarra Glen.
Minyip and Murra Warra		

Suburban Lines.

Barker's-road to Doncaster	Hartwell to Black Flats
Flemington-bridge to Pascoe Vale	Montague to Spottiswoode and Port Melbourne
Glenferrie to Upper Kew	Prince's-bridge Station to Northcote, <i>viâ</i> Fitzroy
Glen Iris Junction to Black Flats	Prince's-bridge Station to Northcote, <i>viâ</i> Collingwood.
Heidelberg to Northcote Loop	

I have the honour to be, Gentlemen,

Your most obedient servant,

ROBT. WATSON,
Engineer-in-Chief.

The Victorian Railways Commissioners.

VICTORIAN RAILWAYS.

No. 2.

Office of Engineer of Existing Lines,
Melbourne, 12th September, 1890.

GENTLEMEN,

I have the honour to report that the way and works of the Victorian Railways were efficiently maintained during the year ending 30th June, 1890.

The total expenditure for the year on account of maintenance was £433,267 5s. 6d. for an average of 273½ miles of double and an average of 2,039½ miles of single line of way, or a total average length of 2,313 miles of line maintained as against £383,842 9s. 1d. for an average of 255¾ miles of double and an average of 1,870½ miles of single line of way, or a total average length of 2,126¼ miles of line maintained, being at the rate of £187 6s. 4d. in 1889-90 as compared with £180 10s. 6d. in 1888-9, and an average rate per train mile of 8·83d. in 1889-90, as against 8·62d. in the previous year.

Fully £20,000 additional expenditure was incurred by exceptionally heavy flooding on the North-Eastern, Goulburn Valley, Benalla to Yarrowonga, Beechworth Junction to Beechworth, Everton to Myrtleford, Toolamba to Echuca, Castlemaine to Donald, Maldon Junction to Maldon, Pissgah to Waubra, Geelong to Terang, Gippsland, and other lines. As the wet season was unusually prolonged, the floods not only necessitated additional ballast and earthworks to replace material washed away, new and enlarged culverts, and other works, but they left the formation in a weak condition which occasioned much extra labour, and the lines consequently proved costly to maintain for a considerable time after the flood waters had disappeared.

The Ballarat to Serviceton and the South Yarra to Sale lines have been partially relaid with 75lb. steel rails, and the Warrenheip to Gordons line (13 miles) has been relaid throughout with 66lb. steel rails. There were also 33 miles of way (steel rails) used for renewals during the year as against 25¼ miles in 1888-9, and 28 miles in 1887-8; and the number of sleepers used for renewals and repairs was 70,593 for 1889-90 as against 65,550 in 1888-9, and 44,594 in 1887-8.

The cost of maintaining the Hobson's Bay lines was £26,960 13s. 3d. against £24,782 10s. 7d. for year 1888-9. The increase on the previous year is £2,178 2s. 8d. The cost per train mile on these lines was 6·04d. for 1889-90, 5·83d. for 1888-9, and 7·27d. for 1887-8.

Contracts for temporary goods sheds at Prince's-bridge terminus, goods shed at Spencer-street terminus, new passenger station buildings at Sandhurst and Maryborough, and girder bridge over the river Goulburn, at Toolamba, were let during the year; besides station buildings, dairy-produce sheds, refreshment rooms, station-masters' residences, goods sheds, goods platforms, fuel platforms, timber platforms, sheep and cattle yards, engine sheds, turntables, water supply works, footbridges, subways, portable offices, signal-boxes, gate-cottages, gate cabins, and other accommodation works.

Considerable progress has been made towards the re-arrangement of the station yards at Prince's-bridge, Maryborough, Ballarat, Benalla, Seymour, Warragul, and Oakleigh. The new railway offices at Spencer-street, the Flinders-street viaduct, the engine shed at North Melbourne, and the ship channel and dock for coaling purposes at West Melbourne, are also in hand.

The interlocking of points with signals at stations and junctions has proceeded vigorously.

The duplication of the section of the North-Eastern Railway between Seymour and Mangalore (6½ miles) has been completed, and connexions have also been laid in as follows :—

- Ballarat East to Buninyong Junction.
- Dandenong to Great Southern Junction.
- McArthur-street Junction (Ballarat) to New Scarsdale Junction.
- Outer Circle Junction to Oakleigh.
- Maffra to Briagolong Junction.

The following new lines or sections were taken over during the year for maintenance by Existing Lines Branch :—

Line or Section.	Length in Miles.	Dates.
Maffra to Briagolong	12½	7th August, 1889
Irrewarra (late Ondit) to Beeac	8½	Ditto
Ballarat East to Buninyong	7½	12th September, 1889
Mornington Junction to Hastings	8	10th November, 1889
Mornington Junction to Mornington	7½	Ditto
Wodonga to Huon Lane	14½	Ditto
Whittlesea Junction to Preston Reservoir	4½	11th November, 1889
Heathcote to Tooborac	10½	3rd December, 1889
Ringwood to Ferntree Gully	7½	Ditto
Coburg to Somerton	7½	20th December, 1889
Yea to Molesworth	10½	12th January, 1890
Preston Reservoir to Whittlesea	17½	1st February, 1890
Bacchus Marsh Station to Ballan	17½	4th February, 1890
Hastings to Stony Point	6	19th February, 1890
Mount Moriac to Wensleydale	11½	21st February, 1890
Koroit to Warrnambool	9½	26th February, 1890
Terang to Mortlake	13	21st March, 1890
Burnley to Waverley-road	5½	24th March, 1890
Waverley Road to Oakleigh	1½	Ditto
Koroit to Port Fairy	11	26th March, 1890
Terang to Warrnambool	28½	4th April, 1890
Warragul to Jindivick	8½	12th May, 1890
Kerang to Swan Hill	35	30th May, 1890
Camberwell to Waverley-road	5	Ditto
Total	269½	

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

The Victorian Railways Commissioners.

J. LUNT,
Engineer for Existing Lines.

VICTORIAN RAILWAYS.

No. 3.

Locomotive, Carriage, and Wagon Branch,
Locomotive Superintendent's Office,
Melbourne, 9th September, 1890.

GENTLEMEN,

I have the honour to report on the operations of the Locomotive, Carriage, and Wagon Branch for the twelve months ending 30th June, 1890.

Increased facilities have been afforded during the year for efficiently maintaining and renewing the rolling-stock through the concentration of the mechanical and workshops staff in the new shops at Newport. This is evident from the fact that during the year just closed 4,570 trucks were repaired as against 1,340 trucks last year, or an increase of 241 per cent. There has also been a large increase in the repairs effected to the carriage stock and locomotives.

The various machines and tools are now working smoothly and regularly, and every effort is being made to bring the stock up to a high standard of efficiency. Better results will be achieved, from an economical point of view, when the hydraulic machinery now in course of construction is completed and in working order.

The train mileage has increased upon the preceding year by 1,092,409 miles, the average monthly train mileage now representing about 1,000,000 miles.

During the year 48 engines, 57 carriages, 32 vans, and 1,175 trucks have been manufactured and delivered by contractors; and within the same period contracts have been let for 100 carriages, 110 vans, and 900 trucks.

Large and convenient engine sheds have been completed during the past year at Seymour, Sandhurst, Ballarat, Warragul, and North Melbourne. Greatly increased running facilities have thus been given, and I feel confident that the efficiency and economy of the service will be considerably enhanced thereby. Accommodation of this description is still urgently needed in some of the country centres, and especially for the traffic on the Suburban lines.

The return of rolling-stock shows in detail the large additions that have been made during the year, together with particulars of the stock under contract which will shortly be available for the public use.

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

The Victorian Railways Commissioners.

ALLISON D. SMITH,
Acting Locomotive Superintendent.

VICTORIAN RAILWAYS.

No. 4.

STATEMENT of the Funds obtained under current Loans for the Construction of the Victorian Railways and of the Expenditure charged against same, to the 30th June, 1890.

Dr.	Loans Current.				Expenditure on Construction charged against Loans.		Cr.	
	£	s. d.	£	s. d.		£	s. d.	
Loan 29 Victoria No. 287 ...	250,000	0 0			Expenditure on Construction of Victorian Railways, charged against Current Loans, to 30th June, 1890, including Rolling-stock, Plant, and Material, &c.	31,373,671	9	2
Loan 32 Victoria No. 331 ...	2,107,000	0 0						
Loan 36 Victoria No. 439* ...	88,872	18 0						
Loan 37 Victoria No. 468 ...	1,450,000	0 0						
Loan 39 Victoria No. 531 ...	1,396,693	0 0						
Loan 42 Victoria No. 608 ...	4,156,573	12 2						
Loan 45 Victoria No. 717 ...	2,769,006	2 4						
Loan 46 Victoria No. 739 ...	2,000,000	0 0						
Loan 46 Victoria No. 741 ...	107,600	0 0						
Loan 47 Victoria No. 760 ...	3,758,788	0 3						
Loan 48 Victoria No. 805 ...	3,251,172	4 3						
Loan 49 Victoria No. 845 ...	4,500,000	0 0						
Loan 51 Victoria No. 963 (Debentures Redemption Act) ...	130,000	0 0						
Loan 52 Victoria No. 989 ...	2,673,913	0 11						
Loan 53 Victoria No. 1032 ...	3,150,000	0 0						
	31,789,618	17 11			Increase of Debenture Capital, per contra	12,192	18	0
Act 42 Victoria 617, M. and H. B. Railway Debentures not yet redeemed	183,900	0 0						
			31,973,518	17 11				
Less Discount on Sale of Debentures	296,244	9 1			Balance unexpended	487,794	1	11
„ Expenses on Sale of Debentures	281,567	15 4						
	577,812	4 5						
Deduct Net Premiums on Debentures	477,951	15 7						
			99,860	8 10				
			31,873,658	9 1				
						31,873,658	9	1

* £76,680 Debentures at 6 per cent. converted into £88,872 18s. Victorian Government Stock at 4 per cent. Increased debt, £12,192 18s. Decreased interest payable per annum, £1,045 17s. 8d.

P. P. LABERTOUCHE,

Secretary.

ROBERT GEO. KENT,

Acting Accountant.

Accountant's Branch,
4th September, 1890.

VICTORIAN RAILWAYS.

No. 5.

DR. RECEIPTS and EXPENDITURE on Capital Account to the 30th June, 1890.

CR.

Dr.	£	s. d.	£	s. d.	By Construction—	£	s. d.	£	s. d.	£	s. d.
To Net Amount raised on Loans (see Return No. 4)	31,873,658	9 1			Northern System.						
„ Amount from Consolidated Revenue	3,599,407	8 11				Essendon Junction to Sandhurst ..	4,777,385	15 7			
Remittances by Treasurer to Agent-General on Construction Account			35,473,065	18 0	„ Sandhurst to Echuca (including Bridge over Murray at Echuca)	682,139	1 6				
„ Sundry Creditors			44,702	12 3	„ Lancefield Junction to Lancefield	64,100	12 10				
					„ Carlisle to Daylesford	164,277	6 5				
					„ Castlemaine to Dunolly	335,523	16 2				
					„ Dunolly to St. Arnaud	161,898	6 0				
					„ St. Arnaud to Donald	95,427	2 4				
					„ Castlemaine to Maldon	61,684	16 9				
					„ Ballarat to Maryborough	273,982	1 5				
					„ Ballarat Racecourse Branch Line	7,147	2 0				
					„ Maryborough to Avoca	61,714	6 9				
					„ Sandhurst to Inglewood	162,559	18 5				
					„ Inglewood to Charlton	171,083	14 3				
					„ Charlton to Wycheproof	85,179	17 11				
					„ Korong Vale to Boort	72,744	15 5				
					„ Eaglehawk to Kerang	291,964	14 6				
					„ Toolamba to Tatura	28,015	12 9				
					„ Creswick to Daylesford	165,039	16 0				
					„ Inglewood to Dunolly	94,749	15 5				
					„ Wedderburn Road to Wedderburn	17,745	10 5				
					„ Kerang to Swan Hill	141,357	13 5				
					„ Tatura to Echuca	152,339	7 11				
					„ Ballarat Racecourse to Waubesa	57,364	12 11				
					„ Lines under Act 821 (in progress)	551,665	15 4				
					„ Melbourne Station (preparation of)	356,330	9 1				
					„ General Construction (preparation of)	373,628	14 5				
					„ Rolling-stock (proportion of)	1,017,594	17 5				
Carried forward			35,627,770	9 6	Carried forward			12,935,315	13 4		

DR. No. 5.—RECEIPTS and EXPENDITURE on Capital Account to the 30th June, 1890—continued. CR.

	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Brought forward				35,627,770	9	6				10,445,315	13	4
<i>Western System.</i>												
By Footscray to Williamstown							487,795	4	0			
" Newport to Geelong (including Wil-							1,150,878	8	3			
hamstown Racecourse Line)							1,862,413	15	2			
" Geelong to Queenscliff							111,565	16	5			
" Geelong to Colac (including Geelong							320,643	13	0			
Racecourse Branch Line)							125,922	8	10			
" Colac to Camperdown							110,967	0	0			
" Warrenheip to Gordons							397,205	13	5			
" Ballarat to Ararat							149,133	8	3			
" Ararat to Stawell							313,137	7	1			
" Stawell to Horsham							82,993	0	3			
" Horsham to Dimboola							59,524	10	5			
" Ballarat to Scarsdale							317,399	15	2			
" Ararat to Hamilton							280,325	10	7			
" Hamilton to Portland							175,969	6	2			
" Braunholme to Casterton							249,057	0	4			
" Footscray to Bacchus Marsh							26,417	0	11			
" Bacchus Marsh Junction to Newport							11,332	1	1			
" Lal Lal Racecourse Line							317,654	1	5			
" Bacchus Marsh to Gordons							61,074	10	2			
" Ballarat East to Buninyong							12,367	11	11			
" Ballarat Cattle Yards							43,317	19	7			
" Lubeck to Rupanyup							136,807	19	9			
" Murtoa to Warracknabeal							77,107	2	3			
" Horsham to Neradjuha							372,391	15	0			
" Dimboola to South Australian Border							39,301	15	1			
" Irrewarra to Beccac							316,298	0	6			
" Camperdown to Warrnambool							52,720	1	5			
" Terang to Mortlake							73,746	10	0			
" Koroit to Warrnambool							80,500	1	9			
" Koroit to Belfast							107,843	4	1			
" Hamilton to Coleraine							598,932	9	5			
" Lines under Act 82i (in progress) ..							366,339	9	1			
" Melbourne Station (proportion of) ..							366,916	6	2			
" General Construction (proportion of) ..							1,084,645	13	11			
" Rolling-stock (proportion of)										10,339,055	10	10
<i>North-Eastern System.</i>												
" Essendon Junction to Essendon (in-							149,332	4	10			
cluding Racecourse Line)							2,045,617	1	10			
" Essendon to Wodonga							36,046	12	2			
" Wodonga to River Murray							151,080	4	1			
" Tallarook to Yea							251,855	8	2			
" Mangalore to Shepparton							77,629	8	11			
" Shepparton to Numurkah							76,726	17	1			
" Benalla to St. James							158,540	18	7			
" Wangaratta to Beechworth							75,718	16	10			
" Everton to Myrtleford							68,413	10	11			
" Springs to Wabgunyah							178,491	5	3			
" North Melbourne to Coburg							51,988	17	3			
" Shepparton to Dookie							79,492	16	7			
" Numurkah to Cobram							50,318	16	5			
" Numurkah to Nathalia							92,186	10	7			
" St. James to Yarrowonga							67,688	19	3			
" Coburg to Somerton							150,350	12	1			
" Royal Park to Clifton Hill							76,535	14	6			
" Fitzroy Branch Line							216,861	16	2			
" Fitzroy to Whittlesea							579,468	0	0			
" Lines under Act 82i (in progress) ..							366,339	9	1			
" Melbourne Station (proportion of) ..							199,728	2	11			
" General Construction (proportion of) ..							930,823	4	4			
" Rolling-stock (proportion of)										6,131,235	7	10
<i>Eastern System.</i>												
" Flinders-street Viaduct							62,293	1	0			
" South Yarra to Oakleigh							271,890	2	7			
" Oakleigh to Sale							970,962	0	1			
" Traralgon to Heyfield							120,745	3	8			
" Hawthorn to Lilydale							287,164	16	3			
" Caulfield to Frankston							172,499	15	4			
" Morwell to Mirboo							151,730	9	1			
" Colliingwood to Heidelberg							181,194	18	1			
" Frankston to Mornington							54,448	7	4			
" Frankston to Crib Point							97,845	18	0			
" Moe to Narracan							113,435	7	8			
" Sale to Stratford							42,609	5	0			
" Heyfield to Bairnsdale							250,815	16	9			
" Maffra to Briagolong							50,638	6	7			
" Ringwood to Fern Tree Gully							55,914	18	1			
" Lilydale to Healesville							207,175	13	5			
" Burney to Outer Circle							149,778	7	5			
" Hawthorn to Kew							72,532	1	8			
" Brighton to Pic-nic Point							71,023	5	11			
" Lines under Act 82i (in progress) ..							839,419	19	2			
" General Construction (proportion of) ..							181,775	1	2			
" Rolling-stock (proportion of)							911,102	7	8			
" Melbourne and Hobson's Bay Lines ..							1,620,636	2	11			
" Works, &c., Prince's-bridge to Yarra							178,634	18	8			
" Works, &c., Yarra to Chapel-street ..							46,158	10	2			
" Rolling-stock (proportion of)							292,000	0	0			
" Balance in hand												34,370,031
" Balance in hands of Agent-General for							575,187	12	4			5
purchase of Materials							110,001	19	3			8
" Materials in Transit										685,189	11	7
" Unadjusted Advances										9,919	4	3
" Sundry Debtors												695,108
" Unexpended Balances of Loans												15
												10
												46,000
												0
												28,836
												6
												1
												487,794
												1
												11
												35,627,770
												9
												6

P. P. LABERTOUCHE,
Secretary.

ROBERT GEO. KENT,
Acting Accountant.

Accountant's Branch,
4th September, 1890.

VICTORIAN RAILWAYS.

No. 10.

STATEMENT of Revenue and Expenditure on the NORTH-EASTERN SYSTEM for the Year ending 30th June, 1890.

DR.		EXPENDITURE.				REVENUE.				Cr.
Miles open	498½							Number of Passengers carried ..	8,766,509	Revenue per Train Mile.
Average Miles open for the Year ..	477½				Cost per Train Mile.	Per Cent. to Revenue.	Tons of Live Stock carried ..	99,097		
Train Miles run	2,521,128						„ Goods carried	718,504		
MAINTENANCE OF WAY AND WORKS :	£ s. d.	£ s. d.	d.				Passengers	279,872 1 0		
Wages	82,388 9 4						Parcels, &c.	19,126 16 0		
Stores	21,178 10 6						Horses, Carriages, and Dogs	4,585 8 7		
		103,566 19 10		9 86		14 64	Mails	13,862 14 0		
LOCOMOTIVE CHARGES :							Rents	6,810 14 8		
Loco. Supdt., Inspectors, & Clerks	2,130 17 0						Miscellaneous	3,668 9 10		
„ Foremen	1,333 11 1						Live Stock	62,627 6 4		
„ Drivers and Firemen	40,015 12 0						Goods	316,778 19 1		
„ Cleaners	6,748 12 0									
„ Coalmen	4,881 16 0									
„ Sundry Labour	3,393 3 0									
Coal	47,725 0 11									
Wood	3,355 0 0									
Water	4,035 3 3									
Oil, Tallow, and Waste	6,753 0 0									
Sundry Stores	2,878 11 9									
Repairs of Engines	Wages 20,828 18 0									
	Stores 7,092 10 0									
		51,171 15 0		14 39		21 37				
CARRIAGES AND WAGGONS :										
Repairs	Wages 18,373 19 0									
	Stores 9,097 4 0									
Greasing	Wages 2,216 14 0									
	Stores 295 9 0									
		29,981 6 0		2 85		4 24				
COMPENSATION	Personal 2,774 12 6									
	Goods 728 9 7									
		3,503 2 1		0 34		0 50				
TRAFFIC CHARGES :										
Traffic Manager's Office (proportion of)	3,728 10 10									
Melbourne Terminus, Passenger Station (proportion of)	15,420 6 2									
Melbourne Terminus, Goods Station (proportion of)	21,434 19 8									
Station-masters	17,651 6 10									
Clerks	3,642 7 11									
Porters, Labourers, &c.	27,676 6 1									
Pointsmen, &c.	9,285 2 7									
Gatekeepers	15,588 16 2									
Guards	11,746 19 6									
Stores for Stations	10,071 1 4									
Advertising	977 4 3									
Travelling & Incidental Expenses	5,082 8 9									
Sundry Charges	7,308 7 4									
		149,613 17 5		14 24		21 15				
GENERAL CHARGES :										
Commissioners (proportion of)	1,205 6 9									
Secretary's Office (proportion of)	1,483 15 3									
Accountant's Office (proportion of)	1,651 1 9									
Audit Office (proportion of)	2,344 8 1									
Stores Office (proportion of)	1,358 10 1									
Telegraph Branch (proportion of)	3,761 14 2									
Superannuation Allowances (proportion of)	1,234 4 5									
Retiring Allowances and Gratuities (proportion of)	5,862 0 8									
		18,901 1 2		1 80		2 67				
Total		456,740 1 6		3 7 48		64 57				
Balance		250,592 8 0								
		707,332 9 6						707,332 9 6		5 7 33

Accountant's Branch,
4th September, 1890.P. P. LABERTOUCHE,
Secretary.ROBERT GEO. KENT,
Acting Accountant.

VICTORIAN RAILWAYS.

No. 12.

STATEMENT of Revenue and Expenditure on the SOUTH SUBURBAN (late MELBOURNE and HOBSON'S BAY) Lines for the Year ending 30th June, 1890.

DR.		EXPENDITURE.				REVENUE.				CR.		
Miles open	16½			Cost per Train Mile.	Per Cent. to Revenue.	Number of Passengers carried ..	37,165,234		Revenue per Train Mile.			
Average Miles open for the Year ..	16½					Tons of Live Stock carried ..	19,111					
Train Miles run	1,071,280					.. Goods carried	723,722					
MAINTENANCE OF WAY AND WORKS:	£ s. d.	£ s. d.	d.			£ s. d.	£ s. d.	s. d.				
Wages	21,488 4 9					Passengers	333,745 10 1					
Stores	5,472 8 6			6'04	6'70	Parcels, &c.	1,383 15 7					
		26,960 13 3				Horses, Carriages, and Dogs	279 2 7					
LOCOMOTIVE CHARGES:						Mails	441 12 11					
Loco. Suptd., Inspectors, & Clerks	905 11 7					Rents	8,025 9 9					
„ Foremen	600 0 0					Miscellaneous	2,894 2 10					
„ Drivers and Firemen	19,598 12 0					Live Stock	698 14 2					
„ Cleaners	2,332 17 6					Goods	54,872 15 6					
„ Coalmen	2,448 6 0											
„ Sundry Labour	1,202 3 4											
Coke and Coal	23,852 15 10											
Wood	927 0 0											
Water	1,190 16 0											
Oil, Tallow, and Waste	3,383 0 0											
Sundry Stores	1,220 7 9											
Repairs of Engines .. { Wages	8,810 6 0											
{ Stores	2,972 8 10	69,464 4 10		15'56	17'27							
CARRIAGES AND WAGGONS:												
Repairs { Wages	6,913 18 3											
{ Stores	3,496 10 2											
Greasing { Wages	941 14 0											
{ Stores	125 17 0	11,477 19 5		2'57	2'85							
COMPENSATION .. { Personal	1,401 1 6											
{ Goods	81 4 10	1,482 6 4		0'33	0'37							
TRAFFIC CHARGES:												
Traffic Manager's Office (proportion of)	2,585 8 6											
Station-masters	6,516 14 2											
Clerks	11,602 6 10											
Porters, Labourers, &c.	42,395 6 3											
Pointsmen, &c.	15,975 17 9											
Gatekeepers	5,912 19 11											
Guards	4,248 15 7											
Stores for Stations	10,289 9 4											
Advertising	553 9 3											
Travelling and Incidental Expenses	3,751 1 5											
Sundry Charges	4,139 5 1	107,690 14 1		24'19	26'84							
GENERAL CHARGES:												
Commissioners (proportion of)	682 13 4											
Secretary's Office (proportion of)	840 7 2											
Accountant's Office (proportion of)	935 2 6											
Audit Office (proportion of)	1,327 16 1											
Stores Office (proportion of)	769 8 5											
Telegraph Branch (proportion of)	2,130 10 5											
Superannuation Allowances (proportion of)	699 0 6											
Retiring Allowances and Gratuities (proportion of)	3,320 1 9	10,705 0 2		2'40	2'66							
Total		228,080 18 1		4 3'09	56'69							
Balance		174,260 5 4										
		402,341 3 5					402,341 3 5		7 6'14			

P. P. LABERTOUCHE,

ROBERT GEO. KENT,

Accountant's Branch,
4th September, 1890.

Secretary.

Acting Accountant.

VICTORIAN RAILWAYS.

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 Eighteen Years, from 1st July, 1871, to 30th June, 1890.

Years.	Miles open at end of Year.	Average Miles open during the Years.	Construction.		Rolling-stock.					Number of Passengers conveyed.	Tonnage of Goods and Live Stock conveyed.	Gross Receipts.				Total Train Miles Run.	Gross Receipts per Train Mile.
			Capital Cost, including Rolling-stock.	Average Cost per Mile open.	Passenger Engines.	Goods Engines.	Passenger Vehicles.	Goods and other Vehicles.	Vans and Sundries.			From Passenger, &c., Traffic.	From Goods and Live Stock Traffic.	Total.	Per Average Mile open.		
1871-2	313	267	£ 10,034,772	£ 32,060	51	41	144	1,449	115	1,508,671	489,126	£ 236,671	£ 400,961	£ 637,632	£ 2,388	1,173,434	s. d. 10/10'41
1872-3	360	335	10,815,868	30,128	51	43	145	1,519	125	1,720,815	569,871	260,756	442,972	703,728	2,101	1,354,131	10/4'72
1873-4	441	414	11,557,484	26,207	52	54	160	1,641	131	2,039,030	681,710	304,073	546,969	851,042	2,056	1,667,124	10/2'52
1874-5	586	541	12,411,672	21,143	58	63	183	1,853	149	2,699,519	732,772	350,417	569,591	920,008	1,701	2,051,710	8/11'50
1875-6	620	608	13,239,405	21,354	58	63	205	1,980	149	2,978,139	928,300	388,228	606,539	994,767	1,636	2,280,092	8/8'71
1877	931	787	14,562,984	15,642	76	63	221	2,212	161	3,395,709	1,030,558	460,459	675,340	1,135,799	1,443	2,786,581	8/1'82
1878	1,035	967	15,343,240	14,824	80	68	231	2,602	161	3,829,256	960,479	515,351	701,324	1,216,675	1,258	3,095,590	7/10'33
1879	1,108	1,091	16,251,420	14,667	87	76	243	2,864	204	4,169,175	962,000	521,383	700,724	1,222,107	1,120	3,462,622	7/0'71
† 1880	1,199	1,194	18,041,295	15,047	119	78	371	3,185	226	15,999,459	1,303,215	674,890	818,027	1,492,917	1,250	4,380,802	6/9'79
† 1881	1,247	1,215	18,603,830	14,919	122	88	398	3,398	211	18,973,070	1,468,785	770,617	894,592	1,665,209	1,371	4,633,267	7/2'26
† 1882	1,355	1,300	19,746,915	14,573	126	102	456	3,720	231	22,646,489	1,684,213	835,710	945,368	1,781,078	1,370	5,069,389	7/0'32
† 1883	1,562	1,432	21,488,065	13,757	132	127	590	4,258	235	26,485,305	1,881,760	917,453	980,858	1,898,311	1,326	5,701,513	6/7'91
† 1884-5	1,676	1,655	22,914,449	13,672	144	161	701	4,511	286	34,814,002	2,272,361	1,072,708	1,109,224	2,181,932	1,318	6,849,818	6/4'45
† 1885-6	1,743	1,691	24,357,814	13,975	153	179	753	4,883	289	42,511,014	2,724,095	1,187,548	1,141,578	2,329,126	1,377	7,256,703	6/5'03
† 1886-7	1,880	1,791	26,171,609	13,921	152	194	808	5,297	336	49,219,857	2,972,761	1,259,496	1,193,582	2,453,078	1,370	7,991,378	6/1'67
† 1887-8	2,018	1,947	28,212,064	13,981	169	195	819	6,232	349	55,911,394	3,564,042	1,397,050	1,358,999	2,756,049	1,415	9,082,312	6/0'83
† 1888-9	2,199	2,143	31,189,517	14,180	171	211	900	6,099	350	68,904,427	4,160,126	1,668,540	1,441,600	3,110,140	1,451	10,680,743	5/9'88
† 1889-90	2,469	2,320	34,370,031	13,917	197	233	961	7,099	395	71,058,940	4,170,436	1,681,183	1,450,683	3,131,866	1,344	11,773,152	5/3'84

Years.	Maintenance.		Locomotive.		Traffic.		General.		Total Working Cost.			Net Earnings.				
	Amount.	Per Cent. of Gross Receipts.	Amount.	Per Cent. of Gross Receipts.	Amount.	Per Cent. of Gross Receipts.	Amount.	Per Cent. of Gross Receipts.	Amount.	Per Cent. of Gross Receipts.	Per Train Mile.	Per Average Mile open.	Amount.	Per Average Mile open.	Per Train Mile.	Per Cent. on Capital Cost.
1871-2	£ 69,180	10'85	£ 85,739	13'45	£ 110,843	17'38	£ 14,042	2'20	£ 279,804	43'88	s. d. 4'9'23	£ 1,048	£ 357,828	£ 1,340	s. d. 6/11'18	3'57
1872-3	72,083	10'25	97,822	13'90	132,594	18'84	18,792	2'67	321,291	45'66	4'8'94	959	382,437	1,142	5/7'78	3'54
1873-4	74,999	8'81	121,878	14'32	161,245	18'95	16,593	1'95	374,715	44'03	4/5'94	905	476,327	1,150	5/8'57	4'12
1874-5	130,435	14'18	148,999	16'19	182,042	19'79	20,241	2'20	481,717	52'36	4'8'35	890	438,290	810	4/3'27	3'53
1875-6	128,679	12'94	153,617	15'44	196,195	19'72	20,916	2'10	499,407	50'20	4/4'57	821	495,360	815	4/4'14	3'74
1877	166,581	14'66	181,078	15'94	230,125	20'26	14,697	1'29	592,481	52'16	4/3'03	753	543,318	690	3/10'79	3'73
1878	155,410	12'77	204,806	16'83	248,519	20'43	16,964	1'40	625,699	51'43	4/0'52	647	590,976	611	3/9'82	3'85
1879	153,514	12'56	211,479	17'31	256,300	20'97	19,331	1'58	640,624	52'42	3'8'40	587	581,483	533	3/4'30	3'58
† 1880	199,042	13'33	258,491	17'32	333,248	22'32	23,294	1'56	814,075	54'53	3/8'60	682	678,842	569	3/1'19	3'76
† 1881	219,599	13'19	256,990	15'43	412,336	24'76	24,647	1'48	913,572	54'86	3/11'32	752	751,637	619	3/2'93	4'04
† 1882	244,626	13'73	284,713	15'99	544,886	30'59	24,374	1'37	1,098,599	61'68	4/4'01	845	682,479	525	2/8'31	3'46
† 1883	376,187	19'82	334,091	17'60	514,259	27'09	49,385	2'60	1,273,921	67'11	4/5'62	890	624,389	436	2/2'28	2'91
† 1884-5	281,475	12'90	402,175	18'43	547,445	25'09	46,330	2'12	1,277,425	58'54	3/8'75	772	904,507	547	2/7'69	3'95
† 1885-6	275,699	11'84	415,525	17'84	567,409	24'35	51,905	2'23	1,310,538	56'26	3/7'34	775	1,018,589	602	2/9'69	4'18
† 1886-7	304,149	12'40	443,555	18'08	630,866	25'72	48,546	1'98	1,427,116	58'18	3/6'86	797	1,025,962	573	2/6'81	3'92
† 1887-8	349,342	12'68	496,982	18'03	836,777	30'36	69,918	2'54	1,753,019	63'61	3/10'32	900	1,003,030	515	2/2'51	3'56
† 1888-9	407,525	13'10	625,540	20'11	833,477	26'80	79,295	2'55	1,945,837	62'56	3/7'72	907	1,164,303	543	2/2'16	3'73
† 1889-90	433,267	13'83	696,041	22'23	919,216	29'33	83,633	2'67	2,132,158	68'08	3/7'46	915	999,708	429	1/8'38	2'91

* 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.

Accountant's Branch,
4th September, 1890.

No. 15.—STATEMENT showing the Traffic at each Station for Twelve Months ending 30th June, 1920.

Main table with columns for Stations, Passengers, Parcels, etc., and sub-sections for Goods and Live Stock. Includes a 'Station Traffic' section at the bottom.

VICTORIAN RAILWAYS.

No. 16.

RETURN OF ROLLING-STOCK UPON THE VICTORIAN RAILWAYS AND IN COURSE OF CONSTRUCTION AT 30TH JUNE, 1890.

		ENGINES.																				Grand Total								
		PASSENGER.										GOODS.																		
Class Letter	...	A	B	C	D	E	F	G	H	J	K	L	M	N	Unclassified.	Total.	O	P	Q	R	S		T	U	V	W	X	Y	Unclassified.	Total.
Totals at 30th June, 1889	...	10	32	26	22	1	21	2	8	5	5	10	22	5	2	171	44	5	10	62	10	19	9	4	12	15	17	4	211	382
Totals at 30th June, 1890	...	12	32	26	22	25	21	2	8	5	5	10	22	5	2	197	44	5	10	70	10	19	9	4	12	15	31	4	233	430
In course of construction	...	13	...	...	...	1	...	...	...	...	...	...	...	...	...	14	...	...	...	17	...	...	...	...	...	...	...	17	31	
Totals	...	25	32	26	22	26	21	2	8	5	5	10	22	5	2	211	44	5	10	87	10	19	9	4	12	15	31	4	250	461

Class Letter	PASSENGER VEHICLES.												VANS.				WAGGONS.													SUNDRIES.																						
	Carriages.						Cars and Vans combined.						Double Bogie, 2nd Class and Mail.	Mail Vans.	Double Bogie, 6 wheels.	Luggage Vans, 4 wheels.	Total.	High-sided Covered.	Medium.	Low-sided.	Portable Cranes.	Sheep.	Sheep and Merchandise.	Cattle.	Ballast.	Hopper Coal (Iron).	Hopper Coal (Wood).	Powder.	Low-sided Double Bogie.	Medium Double Bogie, movable sides.	Medium Double Bogie.	High-sided Bogie.	Double Bogie.	Refrigerators.	Double Bogie Refrigerator.	Meat.	Total.	Horse Boxes.	Double Bogie Horse-boxes.	Carriage Trucks.	Hearse.	Water Truck.	Workmen's Sleeping Cars.	Weighing-machine Car.	Casualty Vans.	Total.						
	1st Class.	Composite.		2nd Class.		1st Class.		Composite.		2nd Class.		H																																			I	K	L	LL	M	N
Totals at 30th June, 1889	96	...	127	102	13	44	94	11	157	169	12	30	4	6	3	24	8	900	1	19	14	177	13	224	825	3755	377	11	178	3	314	343	89	20	24	38	...	71	20	19	1	11	6099	51	...	48	1	1	12	1	12	126
Totals at 30th June, 1890	154	6	107	67	15	40	70	11	182	222	12	29	3	5	3	25	9	961	2	21	21	216	7	267	768	4729	362	11	176	3	320	339	187	20	24	38	1	70	20	19	1	11	7099	49	2	49	1	1	13	1	12	128
In course of construction	125	1	50	176	60	33	...	93	...	1427	99	...	90	...	2	200	30	...	1848	10	10	
Totals	279	6	107	67	17	40	70	11	182	222	62	29	3	5	3	25	9	1,137	2	21	81	249	7	360	768	6156	362	11	275	3	410	339	189	20	24	38	201	70	20	19	31	11	8947	49	2	59	1	1	13	1	12	138

Locomotive Superintendent's Office,
Spencer-street, Melbourne, 7th August, 1890.

ALLISON D. SMITH,
Acting Locomotive Superintendent.

VICTORIAN RAILWAYS.

No. 17.

RETURN of Wool from the undermentioned Stations to Melbourne, Williamstown Pier, Geelong, Portland, and Port Melbourne Pier, for Year ending 30th June, 1890.

Station.	To Melbourne.	To Williamstown Pier.	To Geelong.	To Portland.	To Port Melbourne Pier.	Total.	Station.	To Melbourne.	To Williamstown Pier.	To Geelong.	To Portland.	To Port Melbourne Pier.	Total.
	Bales.	Bales.	Bales.	Bales.	Bales.	Bales.		Bales.	Bales.	Bales.	Bales.	Bales.	Bales.
Melbourne ...	...	109,611	59	...	76	109,746	Bullabul ...	1	...	...	...	...	1
Sydenham ...	169	553	...	...	...	722	Creswick ...	...	...	66	...	...	66
Diggersrest ...	147	...	...	...	...	147	Tourello ...	...	...	11	...	...	11
Sunbury ...	45	...	...	...	...	45	Clunes ...	260	...	485	...	...	745
Lancefield Junction ...	221	1,437	...	...	...	1,658	Talbot ...	24	...	290	...	...	314
Riddell's Creek ...	74	...	...	...	...	74	Learmonth ...	13	...	24	...	...	37
Gisborne ...	17	...	...	...	...	17	Addington ...	...	...	23	...	...	23
Macedon ...	3	...	...	...	...	3	Waubra ...	266	30	221	...	...	517
Woodend ...	16	...	...	...	...	16	Eaglehawk ...	2	...	...	...	...	2
Carlsruhe ...	8	...	...	...	...	8	Marong ...	37	...	...	...	...	37
Kyneton ...	803	...	...	...	...	803	Leichardt ...	33	...	...	...	...	33
Redesdale Junction ...	1	...	...	...	...	1	Derby ...	3	...	...	...	...	3
Malmsbury ...	31	...	...	...	...	31	Bridgewater ...	1,406	147	...	...	...	1,553
Taradale ...	29	...	...	...	...	29	Inglewood ...	350	...	...	...	...	350
Elphinstone ...	394	...	...	...	...	394	Kurting ...	38	...	...	...	...	38
Chewton ...	194	...	...	...	...	194	Wedderburn Junction ...	32	...	...	...	...	32
Castlemaine ...	200	...	...	...	...	200	Korong Vale ...	96	...	88	...	...	184
Harcourt ...	10	...	...	...	...	10	Wychitella ...	7	...	45	...	...	52
Kangaroo Flat ...	60	...	...	...	...	60	Buckrabanyule ...	36	...	...	...	...	36
Sandhurst ...	164	...	...	...	...	164	Barakee ...	123	...	15	...	...	138
Bagshot ...	45	...	...	...	...	45	Charlton ...	369	...	374	...	...	743
Goornong ...	325	...	...	...	...	325	Glenloth ...	841	...	157	...	...	998
South Elmore ...	4	...	...	...	...	4	Wycheproof ...	104	...	744	...	...	848
Elmore ...	1,299	...	...	...	...	1,299	Wedderburn ...	133	...	107	...	...	240
Rochester ...	1,349	...	92	...	...	1,441	Borung ...	141	...	27	...	...	168
Echuca ...	40,343	33,188	21	...	4,811	78,363	Mysia ...	341	...	28	...	...	369
Moama ...	474	206	...	...	...	680	Boort ...	198	...	139	...	...	337
Mathoura ...	888	...	...	...	...	888	Raywood ...	145	464	...	...	...	609
Deniliquin ...	6,056	11,978	399	...	121	18,554	Tandara ...	78	105	...	...	...	183
Romsey ...	46	...	...	...	...	46	Dingee ...	43	...	...	...	...	43
Lancefield Tylden ...	130	...	...	...	...	130	Prairie ...	78	...	...	...	...	78
Fern Hill ...	4	...	...	...	...	4	Mitiamo ...	377	...	...	...	...	377
Trentham ...	1	...	...	...	...	1	Mologa ...	34	...	...	...	...	34
Lyonville ...	1	...	...	...	...	1	Pyramid Hill ...	443	...	8	...	...	451
Musk Creek ...	1	...	...	...	...	1	Mincha ...	46	...	16	...	...	62
Daylesford ...	39	...	6	...	...	45	Macorna ...	149	...	44	...	...	193
Rocky Lead ...	21	...	...	...	...	21	Tragowel ...	116	...	...	...	...	116
Newlyn ...	...	...	4	...	...	4	Kerang ...	921	...	29	...	28	978
Kingston ...	169	...	39	...	...	208	Axe Creek ...	13	...	...	...	...	13
Allandale ...	...	...	269	...	...	269	Axedale ...	116	...	...	...	...	116
Maldon ...	136	...	...	...	...	136	Knowsley ...	189	...	...	...	...	189
Guildford ...	14	...	...	...	...	14	Derrinal ...	8	...	...	...	...	8
Newstead ...	84	...	1	...	...	85	Heathcote ...	380	...	...	...	...	380
Joyce's Creek ...	12	...	55	...	...	67	Kilmore ...	238	...	73	...	...	311
Moolort ...	55	...	8	...	...	63	Koyuga ...	26	...	1	...	...	27
Carisbrook ...	377	...	61	...	...	438	Tongala ...	127	...	...	...	...	127
Maryborough ...	46	...	...	...	...	46	Kyabram ...	618	...	...	...	...	618
Simsons ...	...	...	9	...	...	9	Merrigum ...	72	...	...	...	...	72
Havelock ...	45	...	...	...	...	45	Balwynsville ...	21	...	...	...	...	21
Bet Bet ...	48	...	13	...	...	61	Tatura ...	293	570	...	...	...	863
Dunolly ...	47	...	15	...	...	62	Werribee ...	14	583	6	...	...	603
Bealiba ...	195	...	85	...	...	280	Little River ...	...	...	354	...	...	354
Emu ...	205	...	7	...	...	212	Lara ...	321	...	145	...	...	466
Carapooee ...	75	...	211	...	...	286	Geelong ...	21	69	...	...	197	287
St. Arnaud ...	573	...	521	...	...	1,094	Gheringhap ...	...	...	6	...	...	6
Sutherland ...	...	...	19	...	...	19	Leigh Road ...	197	...	574	...	...	771
Swanwater ...	25	...	...	...	...	25	Lethbridge ...	...	...	98	...	...	98
Cope Cope ...	280	...	415	...	...	695	Mereditth ...	...	...	697	...	...	697
Donald ...	42	...	591	...	...	633	Elaine ...	...	...	1,457	...	...	1,457
Bung Bong ...	124	...	3	...	...	127	Lal Lal ...	...	...	12	...	...	12
Homebush ...	12	...	7	...	...	19	Yendon ...	...	...	8	...	...	8
Avoca ...	623	...	474	...	...	1,097	Ballarat ...	150	...	2,060	...	...	2,210
Painswick ...	...	...	2	...	...	2	Windermere ...	...	...	1	...	...	1
Laurie ...	...	...	1	...	...	1	Burrumbeet ...	25	...	486	...	...	511
Tarnagulla ...	1	...	...	...	...	1	Trawalla ...	...	...	30	...	...	30
Arnold's Bridge ...	18	...	...	...	...	18	Beaufort ...	138	...	1,946	...	...	2,084
							Middle Creek ...	...	...	136	...	...	136
							Buangor ...	215	...	1,549	...	...	1,764

No. 17.—RETURN of Wool from the undermentioned Stations to Melbourne, Williamstown Pier, Geelong, Portland, and Port Melbourne Pier, for Year ending 30th June 1890—*continued.*

Station.	To Melbourne.	To Williamstown Pier.	To Geelong.	To Portland.	To Port Melbourne Pier.	Total.	Station.	To Melbourne.	To Williamstown Pier.	To Geelong.	To Portland.	To Port Melbourne Pier.	Total.
	Bales.	Bales.	Bales.	Bales.	Bales.			Bales.	Bales.	Bales.	Bales.	Bales.	
Ararat ...	437	...	2,223	...	...	2,660	Natimuk ...	149	...	159	...	...	308
Great Western...	10	...	78	...	...	88	Noradjuha ...	497	...	388	...	...	885
Stawell ...	1,227	...	1,643	...	...	2,870	Newmarket ...	...	18,161	23	...	8,418	26,602
Deep Lead ...	28	...	82	...	...	110	Broadmeadows...	7	...	...	...	...	7
Glenorchy ...	94	...	1,195	...	...	1,289	Craigieburn ...	246	...	...	...	...	246
Wal Wal ...	...	...	68	...	...	68	Donnybrook ...	51	...	...	...	...	51
Lubeck ...	48	...	533	...	...	581	Beveridge ...	243	...	...	...	...	243
Murtoa ...	43	...	125	...	...	168	Wallan ...	263	...	...	...	...	263
Jung Jung ...	31	...	128	...	...	159	Wandong ...	25	...	...	...	...	25
Dooen ...	12	...	566	...	...	578	Kilmore East ...	49	...	...	...	...	49
Horsham ...	1,101	...	505	...	...	1,606	Broadford ...	348	...	...	...	...	348
Pimpinio ...	14	...	15	...	...	29	Tallarook ...	333	...	...	...	...	333
Wail ...	...	...	12	...	...	12	Seymour ...	543	...	...	...	...	543
Dimboola ...	265	...	23	...	...	288	Mangalore ...	45	...	...	...	...	45
Gerang Gerung ...	18	...	24	...	...	42	Avenel ...	711	...	...	...	...	711
Kiata ...	51	...	17	...	...	68	Monea ...	15	...	...	...	...	15
Nhill ...	...	...	172	...	...	172	Burnt Creek ...	26	...	...	...	...	26
Farranginnie ...	20	...	59	...	...	79	Longwood ...	308	...	10	...	...	318
Diapur ...	...	...	38	...	...	38	Euroa ...	416	...	11	...	...	427
Miram Piram ...	17	...	50	...	...	67	Violet Town ...	503	...	...	...	...	503
Kaniva ...	13	...	31	...	...	44	Baddaginnie ...	144	...	...	...	...	144
Lillimur ...	18	...	149	...	...	167	Benalla ...	806	...	122	...	...	928
Leeor ...	26	...	26	...	...	52	Winton ...	32	...	7	...	...	39
Serviceton ...	12	...	...	...	...	12	Glenrowan ...	206	...	43	...	...	249
Border Town (S.A.)	30	...	...	...	...	30	Wangaratta ...	872	...	...	...	...	872
Williamstown Pier	...	...	...	...	1,053	1,053	Springs ...	48	...	...	...	...	48
Deer Park ...	14	...	...	...	...	14	Chiltern ...	105	...	...	...	...	105
Melton ...	481	144	...	...	...	625	Barnawartha ...	209	...	...	...	...	209
Parwan ...	17	...	...	...	...	17	Wodonga ...	18,209	584	...	...	...	18,793
Bacchus Marsh	448	228	...	...	...	676	Albury ...	7,476	...	...	...	...	7,476
Ingliston ...	159	...	...	...	...	159	South Yan Yean	4	...	...	...	...	4
Ballan ...	93	...	43	...	...	136	Whittlesea ...	3	...	...	...	...	3
Gordons ...	23	...	150	...	...	173	Traawool ...	5	...	...	...	...	5
Wallace ...	...	...	1	...	...	1	Kerrisdale ...	1	...	...	...	...	1
Drysdale ...	...	...	7	...	...	7	Homewood ...	5	...	...	...	...	5
Mount Moriac ...	...	...	8	...	...	8	Yea ...	1,575	179	12	...	...	1,766
Modewarre ...	...	...	32	...	...	32	Cheviot ...	2	...	...	...	...	2
Winchelsea ...	706	...	515	...	...	1,221	Molesworth ...	2,305	...	14	...	...	2,319
Birregurra ...	...	...	523	...	...	523	Tabilk ...	66	...	...	...	...	66
Warncoort ...	...	...	383	...	...	383	Nagambie ...	314	...	...	...	...	314
Irrewarra ...	15	...	467	...	...	482	Wahring ...	108	...	...	...	...	108
Colac ...	112	...	647	...	...	759	Murchison ...	437	...	...	...	...	437
Larpen ...	2	...	8	...	...	10	Arcadia ...	170	...	...	...	...	170
Pirron Yallock	221	...	80	...	...	301	Toolamba ...	83	...	...	...	...	83
Stoneyford ...	...	...	20	...	...	20	Mooroopna ...	64	...	...	...	...	64
Pomborneit ...	11	...	186	...	...	197	Shepparton ...	304	...	...	...	...	304
Weerite ...	...	...	716	...	...	716	Congupna-road	25	...	...	...	...	25
Camperdown ...	7	...	1,998	...	...	2,005	Tallygaroopna...	106	...	...	...	...	106
Booran ...	...	...	442	...	...	442	Wunghnu ...	15	...	...	...	...	15
Terang ...	238	...	2,184	...	...	2,422	Numurkahi ...	58	...	...	...	...	58
Ondit ...	67	...	1	...	...	68	Waaia ...	2	...	...	...	...	2
Beeac ...	...	...	1,338	...	...	1,338	Nathalia ...	387	...	...	...	...	387
Haddon ...	1	...	537	...	...	538	Pine Lodge ...	44	...	...	...	...	44
Smythesdale ...	14	...	13	...	...	27	Cosgrove ...	83	...	32	...	...	115
Scarsdale ...	9	...	2,814	...	...	2,823	Dookie ...	173	...	...	...	...	173
Maroona ...	87	...	1,565	...	...	1,652	Katunga ...	40	...	...	...	...	40
Wickliffe-road ...	4	...	2,363	...	...	2,367	Strathmerton ...	156	...	...	...	...	156
Glen Thompson	47	...	695	326	...	1,068	Yarroweyah ...	231	...	...	...	...	231
Dunkeld ...	940	...	2,242	263	...	3,445	Cobram ...	10	...	...	...	...	10
Myamyn ...	...	...	...	32	...	32	Goorambat ...	102	...	46	...	...	148
Hamilton ...	189	...	1,369	3,854	...	5,412	Devenish ...	101	...	9	...	...	110
Heywood ...	...	...	...	32	...	32	St. James ...	187	...	...	...	...	187
Branxholme ...	60	...	34	654	...	748	Tungamah ...	127	...	...	...	...	127
Wannon ...	...	...	...	148	...	148	Telford ...	152	...	...	...	...	152
Condah ...	14	...	13	441	...	468	Yarrowonga ...	440	5	...	...	...	445
Coleraine ...	794	...	262	3,491	...	4,547	Tarrawingee ...	38	...	...	...	...	38
Grassdale ...	171	...	283	492	...	946	Everton ...	165	...	...	...	...	165
Merino ...	141	...	1	890	...	1,032	Beechworth ...	132	...	...	...	...	132
Henty ...	61	...	18	600	...	679	Bowman's Forest	67	...	...	...	...	67
Sandford ...	21	...	145	955	...	1,121	Myrtleford ...	46	...	...	...	...	46
Casterton ...	641	...	337	3,049	...	4,027	Rutherglen ...	85	...	2	...	...	87
Rupanyup ...	268	...	239	...	...	507	Wahgunyah ...	9,933	5,792	232	...	74	16,031
Coromby ...	...	...	1	...	...	1	Bethanga-road ...	259	...	...	...	...	259
Minyip ...	14	...	536	...	...	550	Huon-lane ...	193	...	...	...	...	193
Sheep Hills ...	15	...	79	...	...	94	Dandenong ...	13	...	...	...	...	13
Warracknabeal	212	...	623	...	...	835	Narre Warren ...	3	...	...	...	...	3
Vectis East ...	13	...	15	...	...	28	Berwick ...	9	...	...	...	...	9
							Beaconsfield ...	1	...	...	...	...	1
							Pakenham ...	50	...	...	...	...	50

No. 17.—Return of Wool from the undermentioned Stations to Melbourne, Williamstown Pier, Geelong, Portland, and Port Melbourne Pier, for Year ending 30th June, 1890—*continued.*

Station.	To Melbourne.	To Williamstown Pier.	To Geelong.	To Portland.	To Port Melbourne Pier.	Total.	Station.	To Melbourne.	To Williamstown Pier.	To Geelong.	To Portland.	To Port Melbourne Pier.	Total.
	Bales.	Bales.	Bales.	Bales.	Bales.			Bales.	Bales.	Bales.	Bales.	Bales.	
Nar-Nar-Goon ...	4	...	...	...	...	4	Tooradin ...	76	...	...	...	...	76
Tynong ...	14	...	...	...	...	14	Thorpdale ...	2	...	...	...	...	2
Bunyip ...	1	...	...	...	...	1	Hazelwood ...	2	...	...	...	...	2
Drouin ...	105	...	24	...	...	129	Yinnar ...	1	...	...	...	...	1
Warragul ...	8	...	...	...	...	8	Boolara ...	2	...	...	...	...	2
Bloomfield ...	2	...	...	...	...	2	Darlimurla ...	1	...	...	...	...	1
Yarragon ...	11	...	...	...	...	11	North Mirboo ...	29	...	...	...	...	29
Moe ...	4	...	...	...	...	4	Glengarry ...	136	...	...	...	...	136
Morwell ...	6	...	...	...	...	6	Toongabbie ...	1	...	...	...	...	1
Traralgon ...	81	...	...	...	...	81	Cowwar ...	8	...	...	...	...	8
Loy Yang ...	8	...	...	...	...	8	Dawson ...	3	...	...	...	...	3
Flynn's Creek ...	42	...	...	...	...	42	Heyfield ...	37	...	...	...	...	37
Rosedale ...	30	...	...	...	...	30	Tinamba ...	210	...	...	...	...	210
Sale ...	328	...	...	...	...	328	Maffra ...	85	...	...	...	...	85
Stratford ...	145	...	...	...	...	145	Briagolong ...	8	...	...	...	...	8
Munro ...	3	...	...	...	...	3	Lilydale ...	12	...	...	...	...	12
Fernbank ...	22	...	...	...	...	22	Coldstream ...	18	...	...	...	...	18
Lindenow ...	14	...	...	...	...	14	Yering ...	2	...	...	...	...	2
Bairnsdale ...	742	...	2	...	...	744	Yarra Glen ...	4	...	...	...	...	4
Frankston ...	3	...	...	...	...	3	Healesville ...	36	...	...	...	...	36
Mornington ...	21	...	...	...	...	21	Flinders-street ...	...	288	...	...	...	288
Somerville ...	10	...	...	...	...	10	Port Melbourne ...	...	2	...	...	...	2
Tyabb ...	1	...	...	...	...	1							
Hastings ...	67	...	3	...	...	70							
Lyndhurst ...	2	...	...	...	...	2							
Cranbourne ...	13	...	...	...	...	13							
							Totals ...	131,254	184,324	48,801	15,227	14,778	394,384

Traffic Audit Office, 24th Sept., 1890.

P. P. LABERTOUCHE,
Secretary.

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, 1890, with Average Cost per Mile, &c.

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.	Feet.	£	£
NORTHERN SYSTEM.								
Melbourne to Sandhurst (exclusive of works, Melbourne to Essendon Junction)	100 $\frac{1}{4}$	...	100 $\frac{1}{4}$	1,902	17	1 in 50	4,777,386	47,418
Sandhurst to Echuca (including Bridge over Murray at Echuca)	55 $\frac{1}{4}$	55 $\frac{1}{4}$	753	320	1 " 90	682,139	12,346
Lancefield Junction to Lancefield	14 $\frac{1}{2}$	14 $\frac{1}{2}$	1,675	1,072	1 " 40	64,101	4,421
Carlsruhe to Daylesford	22 $\frac{3}{4}$	22 $\frac{3}{4}$	2,469	1,791	1 " 50	164,277	7,221
Castlemaine to Dunolly	47 $\frac{1}{2}$	47 $\frac{1}{2}$	949	580	1 " 40	335,524	7,064
Dunolly to St. Arnaud	33	33	945	611	1 " 50	161,898	4,906
St. Arnaud to Donald	23 $\frac{3}{4}$	23 $\frac{3}{4}$	868	374	1 " 50	95,427	4,018
Castlemaine to Maldou	10 $\frac{1}{2}$	10 $\frac{1}{2}$	1,177	893	1 " 40	61,085	5,959
Ballarat to Maryborough	42 $\frac{1}{2}$	42 $\frac{1}{2}$	1,525	732	1 " 40	273,982	6,447
Ballarat Racecourse Branch	2	2	1,508	1,466	1 " 50	7,347	3,674
Maryborough to Avoca	15	15	883	721	1 " 40	61,714	4,114
Sandhurst to Inglewood	30	30	778	442	1 " 43	162,570	5,419
Inglewood to Charlton	42 $\frac{1}{2}$	42 $\frac{1}{2}$	639	422	1 " 50	171,084	4,002
Charlton to Wycheproof	16 $\frac{1}{2}$	16 $\frac{1}{2}$	521	356	1 " 50	85,180	5,163
Toolamba to Tatura	7	7	385	371	1 " 108	28,016	4,002
Tatura to Echuca	34 $\frac{1}{2}$	34 $\frac{1}{2}$	377	320	1 " 122	152,339	4,384
Wedderburn Junction to Wedderburn	4 $\frac{3}{4}$	4 $\frac{3}{4}$	660	554	1 " 50	17,747	3,736
Korong Vale to Boort	18	18	459	296	1 " 50	72,745	4,041
Eaglehawk to Kerang	73 $\frac{3}{4}$	73 $\frac{3}{4}$	742	254	1 " 43	291,965	3,959
Kerang to Swan Hill	35	35	286	225	1 " 100	141,358	4,039
North Creswick to Daylesford Junction	23 $\frac{1}{2}$	23 $\frac{1}{2}$	2,292	1,429	1 " 40	166,040	7,066
Inglewood to Dunolly	24 $\frac{1}{2}$	24 $\frac{1}{2}$	794	458	1 " 50	94,750	3,828
Ballarat Racecourse to Waubra	13 $\frac{3}{4}$	13 $\frac{3}{4}$	1,533	1,341	1 " 60	67,365	4,900
WESTERN SYSTEM.								
Footscray Junction to Williamstown (including Piers and Breakwater)	6	...	6	66	12	1 in 100	487,795	81,299
Newport to Geelong (including Geelong Pier and Williamstown Racecourse Line)	1 $\frac{1}{2}$	37 $\frac{1}{4}$	39 $\frac{1}{2}$	113	12	1 " 81 1 " 50 wharf line	1,150,878	29,136
North Geelong to Ballarat	53 $\frac{1}{2}$	...	53 $\frac{1}{2}$	1,725	47	1 in 52	1,862,414	34,811
Geelong to Queenscliff	20 $\frac{1}{2}$	20 $\frac{1}{2}$	263	10	1 " 50	111,566	5,377
Geelong to Colac (including Geelong Racecourse Branch Line)	52 $\frac{1}{2}$	52 $\frac{1}{2}$	465	17	1 " 50	320,024	6,095
Colac to Camperdown	28	28	569	405	1 " 50	125,922	4,497
Lal Lal Racecourse	2	2	1,539	1,532	1 " 112	11,332	5,666
Warrenheip to Gordons	13	13	1,940	1,707	1 " 50	110,967	8,536
Ballarat to Ararat	3	54	1,517	960	1 " 44	397,206	6,569
Ararat to Stawell	18 $\frac{1}{2}$	18 $\frac{1}{2}$	1,086	759	1 " 50	149,133	7,954
Stawell to Horsham	1	53	759	423	1 " 50	313,137	5,799
Horsham to Dimboola	21 $\frac{1}{2}$	21 $\frac{1}{2}$	477	361	1 " 50	82,963	3,904
Dimboola to South Australian Border	63 $\frac{1}{2}$	63 $\frac{1}{2}$	631	315	1 " 50	372,392	5,888
Ballarat Cattle Yards	3	3	1,523	1,446	1 " 60	12,368	4,123
Ballarat to Scarsdale (Scarsdale Junction to Scarsdale)	13 $\frac{1}{2}$	13 $\frac{1}{2}$	1,481	1,157	1 " 50	59,525	4,402
Ararat to Hamilton	66 $\frac{1}{2}$	66 $\frac{1}{2}$	1,028	572	1 " 50	317,400	4,773
Hamilton to Portland	54	54	605	11	1 " 40 wharf line	280,326	5,191
Branxholme to Casterton	32	32	572	150	1 in 40	175,969	5,499
Lubeck to Rupanyup	9 $\frac{1}{2}$	9 $\frac{1}{2}$	487	455	1 " 147	42,318	4,455
Murtoa to Warracknabeal	31 $\frac{1}{2}$	31 $\frac{1}{2}$	464	360	1 " 66	136,868	4,380
Horsham to Noradjuha	20 $\frac{1}{2}$	20 $\frac{1}{2}$	488	395	1 " 50	77,107	3,808
Footscray to Bacchus Marsh	21 $\frac{3}{4}$	21 $\frac{3}{4}$	466	119	1 " 49	249,057	11,451
Bacchus Marsh to Gordons (Parwan to Gordons)	27 $\frac{1}{2}$	27 $\frac{1}{2}$	1,877	341	1 " 48	317,654	11,551
Braybrook Junction to Newport	4 $\frac{1}{2}$	4 $\frac{1}{2}$	110	48	1 " 92	20,417	5,561
Hamilton to Coleraine (Coleraine Junction to Coleraine)	23	23	668	301	1 " 40	107,843	4,689
Irrewarra to Beac	8 $\frac{1}{2}$	8 $\frac{1}{2}$	432	390	1 " 66	39,302	4,492
Ballarat East to Buninyong	7 $\frac{1}{2}$	7 $\frac{1}{2}$	1,626	1,436	1 " 40	61,075	8,143
Terang to Mortlake	13	13	447	414	1 " 66	52,720	4,055
Camperdown to Warrnambool	42 $\frac{1}{2}$	42 $\frac{1}{2}$	550	15	1 " 50	316,298	7,442
Koroit to Warrnambool	9 $\frac{1}{2}$	9 $\frac{1}{2}$	245	19	1 " 50	73,746	7,763
Koroit to Port Fairy	11 $\frac{1}{2}$	11 $\frac{1}{2}$	208	11	1 " 60	80,500	7,155

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

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.		£	£	
NORTH-EASTERN SYSTEM.									
Essendon Junction to Essendon (including Flemington Racecourse Line)	5	...	5	148	14	1 in 67	149,332	29,866	
Essendon to Wodonga	61	121	182	1,148	105	1 " 50	2,045,617	11,240	
Wodonga to Murray River	2 $\frac{1}{4}$	2 $\frac{1}{4}$	537	512	1 " 75	36,047	16,021	
North Melbourne to Coburg	2 $\frac{3}{4}$	2 $\frac{1}{4}$	5	202	13	1 " 50	178,491	35,698	
Royal Park Junction to Clifton Hill	2	2 $\frac{3}{4}$	135	68	1 " 50	150,351	54,673	
Fitzroy Branch Line	1	1	119	85	1 " 79	76,536	76,536	
Tallaroek to Yea	23 $\frac{3}{4}$	23 $\frac{3}{4}$	698	488	1 " 40	151,080	6,361	
Mangalore to Shepparton	45	45	476	372	1 " 100	251,855	5,597	
Shepparton to Numurkah	20 $\frac{1}{2}$	20 $\frac{1}{2}$	376	348	1 " 206	77,629	3,787	
Benalla to St. James	20 $\frac{1}{2}$	20 $\frac{1}{2}$	583	450	1 " 75	76,727	3,743	
St. James to Yarrowonga	19 $\frac{1}{2}$	19 $\frac{1}{2}$	514	414	1 " 50	92,187	4,668	
Wangaratta to Beechworth	23	23	1,831	502	1 " 30	158,541	6,893	
Everton to Myrtleford	16 $\frac{1}{2}$	16 $\frac{1}{2}$	989	581	1 " 40	75,719	4,589	
Springs to Walgunyah	14	14	622	454	1 " 50	68,414	4,887	
Numurkah to Nathalia	14	14	356	335	1 " 330	50,319	3,594	
Numurkah to Cobram	21 $\frac{1}{2}$	21 $\frac{1}{2}$	376	355	1 " 165	79,493	3,697	
Shepparton to Dookie	15	15	500	374	1 " 100	51,989	3,466	
Fitzroy to Whittlesea	1 $\frac{1}{4}$	20 $\frac{3}{4}$	22	639	1 " 50	216,862	9,857	
Coburg to Somerton	7 $\frac{1}{2}$	7 $\frac{1}{2}$	530	202	1 " 50	67,689	9,025	
EASTERN AND SOUTH SUBURBAN SYSTEMS.									
Spencer-street to Flinders-street Junction (Melbourne Junction Line)	17	6	1 in 23	62,293	83,057	
South Yarra to Oakleigh	6 $\frac{3}{4}$	...	6 $\frac{3}{4}$	184	22	1 " 50	271,890	40,280
Oakleigh to Sale	118 $\frac{1}{4}$	118 $\frac{1}{4}$	513	32	1 " 50	970,962	8,211	
Caulfield to Frankston	10 $\frac{1}{2}$	9 $\frac{1}{2}$	20	167	10	1 " 50	172,500	8,625	
Moe to Thorpedale	10 $\frac{1}{2}$	10 $\frac{1}{2}$	798	219	1 " 40	113,435	10,552	
Morwell to North Mirboo	20	20	315	184	1 " 40	151,730	7,586	
Traralgon to Heyfield	23 $\frac{1}{2}$	23 $\frac{1}{2}$	262	93	1 " 50	120,745	5,193	
Heyfield to Bairnsdale	50 $\frac{1}{4}$	50 $\frac{1}{4}$	294	9	1 " 50	250,816	4,942	
Sale to Stratford	9 $\frac{1}{4}$	9 $\frac{1}{4}$	64	33	1 " 66	42,609	4,606	
Collingwood to Heidelberg	5 $\frac{1}{4}$	5 $\frac{1}{4}$	196	68	1 " 50	181,195	34,513	
Hawthorn to Lilydale	5 $\frac{1}{4}$	14 $\frac{1}{2}$	20 $\frac{1}{4}$	484	41	1 " 40	287,165	14,181
Hawthorn to Kew	1 $\frac{1}{2}$	1 $\frac{1}{2}$	119	62	1 " 40	72,532	58,026	
Brighton to Picnic Point	2	2	58	20	1 " 97	71,023	35,511	
Lilydale to Healesville	15 $\frac{1}{4}$	15 $\frac{1}{4}$	351	230	1 " 40	207,176	13,585	
Maffra to Briarolong	12 $\frac{1}{2}$	12 $\frac{1}{2}$	1,238	109	1 " 50	50,638	4,134	
Mornington Junction to Mornington	7 $\frac{1}{4}$	7 $\frac{1}{4}$	194	60	1 " 50	54,448	7,025	
Frankston to Stony Point	18 $\frac{1}{4}$	18 $\frac{1}{4}$	327	22	1 " 50	97,846	5,289	
Burnley to Oakleigh	7 $\frac{1}{4}$	7 $\frac{1}{4}$	111	33	1 " 60	149,778	20,659	
Ringwood to Upper Fern Tree Gully	7 $\frac{1}{2}$	7 $\frac{1}{2}$	436	314	1 " 40	55,915	7,455	
Hobson's Bay Lines	16 $\frac{1}{2}$	...	16 $\frac{1}{2}$	53	10	1 " 100	1,845,430	111,844

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

Railway Department,

Accountant's Branch,

16th September, 1890.

ROBERT GEO. KENT,

Acting Accountant.

P. P. LABERTOUCHE,

Secretary.

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, 1890.

Date of Accident.	Locality.	Passengers.				Servants of Department or of Contractors.				Persons Killed or Injured while crossing at Crossings.		Trespassers.		Miscellaneous.		Nature and Cause of Accident.	
		From causes beyond their own control.		From their own misconduct or want of caution.		From causes beyond their own control.		From their own misconduct or want of caution.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.								Killed.	Injured.
1889.																	
July 2	Newport ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Labourer injured by a rail striking him on foot.
" 5	Port Melbourne Pier	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Casual labourer injured his foot by being caught by wheel of truck in motion.
" 5	Warragul ...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	Woman tripped over some goods on Warragul platform, and bruised her face.
" 6	Footscray West ...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	...	Man found dead on line near West Footscray; had evidently been run over.
" 6	Richmond ...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	Man tripped over automatic weighing-machine, and injured his knee.
" 8	Flinders-street Goods	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Supernumerary labourer had his foot injured by a case falling on it.
" 8	Nicholson-street ...	...	...	...	...	...	I	...	...	...	...	...	...	...	...	...	Gate man knocked down and injured by gate being struck by tram; gripman rushed tram across line as train was coming.
" 8	Newport ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Employé had thumb crushed while turning rail with crank bar.
" 9	North-Eastern Line	...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	Man, in attempting to cross in front of train at Burnt Creek, was knocked down and slightly hurt.
" 10	Melbourne Yard ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Shunter injured by running against points' handle.
" 10	Footscray ...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	Young woman tripped in alighting from train, and fell on platform, injuring her side.
" 11	Melbourne B Shed ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Labourer had leg broken by truck wheel falling on it.
" 12	Creswick and Daylesford Line	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Guard crushed between truck and woodstack and seriously injured.
" 12	Surrey Hills ...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	Passenger quitted train before it had reached platform and fell on to line, injuring his head.
" 12	Malmsbury ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Porter had toes crushed while shunting.
" 14	Kew ...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	Child had fingers crushed in carriage door, which was closed by another child in carriage.
" 15	St. Kilda Line ...	...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	Man found on line with head bruised and back cut; he was seen riding on buffers of carriage leaving station.
" 15	East Richmond ...	...	...	...	...	...	...	...	...	...	I	...	...	...	...	...	Girl knocked down and injured at Green-street crossing.
" 15	Dookie Line ...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	...	Man run over and killed at cow-pits, Cosgrove station.
" 16	Hamilton ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Porter had hand crushed while shunting.
" 16	Flinders-street Goods	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	Labourer had finger crushed by crate falling on it.
" 16	Yarraville ...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell on platform, and was badly hurt.
" 16	Prince's-bridge ...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	Man under influence of liquor fell from platform on to line, and had his eye cut.
" 17	South Yarra ...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	Woman, in alighting from train, fell on platform, injuring her mouth; she was under influence of liquor.
" 17	Berwick ...	...	...	...	...	...	I	...	...	...	...	...	...	...	...	...	Guard had arm broken through being struck by tail-rope during shunting.

No. 19.—RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June, 1890—*continued.*

Date of Accident.	Locality.	Passengers.				Servants of Department or of Contractors.				Persons Killed or Injured while crossing at Crossings.		Trespassers.		Miscellaneous.		Nature and Cause of Accident.	
		From causes beyond their own control.		From their own misconduct or want of caution.		From causes beyond their own control.		From their own misconduct or want of caution.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.								
1889.	Brought forward ...	...	1	1	18	1	5	2	24	1	1	4	5	...	2		
Aug. 27	Bacchus Marsh ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Fireman fell off his engine, and was seriously injured.
" 27	South Melbourne ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion and fell on platform, bruising her hands.
" 28	Canterbury ...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	Man knocked down by 5.25 p.m. train and seriously injured; he subsequently died.
" 29	Mangalore ...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Guard had elbow dislocated by being struck by tail-rope while shunting.
" 30	Glenloth ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Porter fell off truck, and dislocated his wrist.
" 30	Wallan ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman, after alighting from train, fell off platform, and dislocated her ankle.
" 30	Tatura ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Man crushed between cattle truck and race, injuring his chest.
Sept. 2	Spencer-street ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Man, under influence of drink, fell on platform, and cut his eye.
" 3	Port Melbourne ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Shunter tripped over semaphore wire, and dislocated his wrist.
" 3	Spencer-street ...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman fell on platform, and was seriously shaken; she states she was pushed from behind.
" 3	Burnley ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell, injuring her arm.
" 3	Melbourne A Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Labourer slipped while covering a truck, and injured his wrist.
" 4	Heidelberg Line ...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	Man knocked down by 9.33 p.m. train, and had his skull fractured; since died.
" 5	Flinders-street Station ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion and fell on platform, cutting her lip.
" 7	Prince's-bridge ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Boy had fingers crushed by carriage door being closed on them.
" 8	Flinders-street ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell heavily on platform.
" 9	Richmond ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Porter, while cleaning window of room, slipped and fell on fanlight, cutting his leg.
" 10	Lower Level Siding... ..	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Labourer fell off truck of hay, and injured his back.
" 14	Albert Park ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Porter cut his foot while chopping wood.
" 14	Koorooman ...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	Two contractor's workmen killed by tree falling on them while clearing road.
" 17	Burnley ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell on platform, and was slightly injured.
" 18	Gordons ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Porter had his leg severely injured while shunting.
" 18	Flinders-street Station ...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	Man found outside station with his leg broken; under influence of drink.
" 18	Hawthorn ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman, while running along platform to catch train, tripped and fell, injuring her nose.
" 18	Hawthorn Line ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Labourer knocked down, and severely injured.
" 19	Middle Park ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman injured in alighting from train.
" 19	Melbourne Yard ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Shunter fell off truck, injuring his head and face.
" 20	Essendon ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Man jumped out of window of carriage, and received concussion of the brain.
" 20	East Richmond ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell, injuring her knee.
" 20	Newport ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Woman alighted from train in motion, and fell on platform, injuring her knee.
" 21	Melbourne Yard ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Shunter had knee-cap injured through being struck by coupling-chain.
" 21	Toolamba and Echuca Line	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	Dead body of a man found on line; evidently run over by late train.

No. 19.—RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June, 1890—continued.

Date of Accident.	Locality.	Passengers.				Servants of Department or of Contractors.				Persons Killed or Injured while crossing at Crossings.		Trespassers.		Miscellaneous.		Nature and Cause of Accident.
		From causes beyond their own control.		From their own misconduct or want of caution.		From causes beyond their own control.		From their own misconduct or want of caution.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.								Killed.	Injured.
1889.	Brought forward...	...	2	3	4	1	13	6	55	1	2	11	6	...	2	
Nov. 1	St. James' ...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	Two women complained of being injured by trucks bumping against carriages.
" 1	Castlemaine ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had foot crushed while shunting.
" 2	Melbourne Yard ...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Guard received nasty scalp wound while coupling trucks.
" 2	Ballarat ...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	Passenger injured by valise falling on him from rack in carriage.
" 2	Camberwell ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell, injuring his head.
" 3	Portland ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Station-master had ribs broken while assisting to cover wool.
" 4	Braybrook ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter had hand injured while working at Messrs. Wright and Edwards' siding.
" 5	Williamstown Line ...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	Passenger by 5.29 p.m. up train had his arm broken; supposed to have been struck by open door of 5.42 p.m. down.
" 5	Flinders-street Station	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman attempted to enter train in motion, and fell, and was slightly hurt.
" 5	Melbourne Yard ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter had foot injured while shunting.
" 5	Canterbury ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had ankle sprained while crossing line.
" 7	Glenferrie ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Driver fell off his engine, and was slightly hurt.
" 7	Williamstown ...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Driver struck on face by stone thrown at train.
" 7	Longwarry ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Guard fell, seriously straining his arm.
" 7	Collingwood ...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	Man crushed between trucks while shunting, and had ribs broken and hand crushed; since dead.
" 7	Spencer-street ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell, and was slightly injured.
" 9	Elsternwick ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Boy had fingers jammed in door of carriage on 6.35 p.m. up train.
" 9	Warragul ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man fell out of van of 4.45 a.m. goods, and had skull fractured.
" 10	St. Kilda ...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	Passenger had his head injured by being struck by a lamp, which was broken, while passing under bridge.
" 11	Graham-street ...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	Woman knocked down by train, and had her ankle broken.
" 11	Elphinstone ...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Foreman fell off semaphore, and died from injuries received.
" 11	Glenloch ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter tripped over piece of timber, and fell, hurting his side.
" 13	Sandhurst ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had his leg broken by being thrown off truck.
" 14	Richmond ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man had finger of left hand jammed by carriage door.
" 15	Bairnsdale Line ...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Guard of 5.40 p.m. down train killed by falling out of van.
" 15	Richmond ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Guard slipped in getting into van, and injured his fingers.
" 15	Spencer-street ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell, injuring her elbow.
" 16	Kerang ...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	Man run over and killed by 6 p.m. down train.
" 16	Flinders-street ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter had head injured by being struck by ball of points.
" 16	Lancefield ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had ribs broken by slipping and falling on some piles.
" 19	Melbourne B Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had foot injured by bale of wool falling on it.
" 19	Spencer-street ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had hand crushed while coupling trucks.
" 20	Melbourne Yard ...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	Man killed by being crushed between trucks.
" 20	Melbourne A Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had finger crushed by being caught in cog-wheel of crane.
" 20	Spencer-street ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Carriage cleaner had foot crushed by being caught between buffers of carriages.
" 21	Balaclava ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman had her knee wrenched while entering 8.40 p.m. train.
" 22	Brown's Hill ...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	Man run over and killed while walking along line.

Nov.	22	Ballarat ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Porter fell on to line and had his arm broken when passing from up to down platform.
"	22	Geelong ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer had his ribs injured by falling against platform.
"	23	Castlemaine ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Night watchman run over while uncoupling trucks.
"	23	Melbourne ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Bricklayer had his leg fractured by a girder falling on it.
"	25	Melbourne B Shed ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer injured by falling off platform on to rails.
"	26	Spencer-street ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Man complained of being injured through violent shunting.
"	28	Ballarat East ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Boy killed by being jammed between trucks.
"	28	Williamstown Pier ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Boy struck by bale of wool thrown from truck on to pier.
"	29	Moonce Ponds ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Woman tripped over parcel when alighting from train.
"	29	South Yarra ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Woman quitted train in motion and fell on platform, injuring her arm.
"	30	St. Kilda ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Porter fractured his rib through falling on to rail while coupling up.
Dec.	2	Prince's-bridge ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Shunter had foot crushed through slipping while getting off van.
"	3	Brighton Line ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Woman had her face injured by some splinters of glass from carriage window broken by some missile.
"	3	Kyabram ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Porter injured his foot by barrel of ale falling on it.
"	3	Flinders-street Goods ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer's shoulder injured while assisting to load trucks.
"	4	Melbourne A Shed ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer had hand injured by hook sticking into it.
"	5	Mentone ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Man run over and killed by 8.30 a.m. down goods train.
"	5	East Richmond ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Man attempted to enter train in motion and fell, injuring his leg.
"	6	Albert Park ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Gatekeeper knocked down and seriously injured his leg.
"	6	Portland ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer had his arm crushed in passing between trucks.
"	9	Richmond ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Woman quitted train in motion, and fell on platform, injuring her shoulder.
"	10	Port Melbourne Pier ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer knocked down by some unknown means while walking along Gem pier.
"	13	St. Kilda ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Boy quitted train in motion, and fell, cutting his lip.
"	13	Williamstown ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer had hand crushed while discharging rails from ship.
"	13	Williamstown Pier ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer had foot injured by stage, which he was moving from ship.
"	13	Burnley ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Man under influence of drink, tripped as he was alighting from train, and injured his knee.
"	14	South Brunswick ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Shunter seriously injured through being struck in back by tail-rope.
"	14	Footscray ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Woman fell from 9.30 a.m. down train, and cut her head.
"	14	Melbourne A Shed ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer injured through being caught between buffers.
"	19	Melbourne Yard ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer run over by goods train, and died from injuries received.
"	19	Melbourne Yard ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Shunter knocked down by goods train, and had hip and head seriously injured.
"	19	South Yarra ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Man stepped out of train which had overrun platform, and fell on to line, and was slightly injured.
"	19	Boorean ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Labourer had foot injured by door of cattle-truck being forced against it.
"	20	Prince's-bridge ...	...	...	2	...	...	...	...	I	...	...	...	...	...	...	Driver of 12.20 p.m. Box Hill train set back too hard, and two passengers were slightly injured.
"	20	Buanger ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Man knocked down by engine, and had his head hurt.
"	21	Flinders-street ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Porter, after coupling up, slipped in getting on to platform, and broke bone of ankle.
"	23	Highbett ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Porter crushed between buffers of trucks.
"	23	Donald ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Porter had foot crushed during shunting operations.
"	24	Flinders-street Tramway ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Boy had hand crushed between buffers of trucks in attempting to get on buffers.
"	24	Hawksburn ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Passenger had his finger crushed by door of carriage being closed on it.
"	27	Auburn ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Woman quitted train in motion, and fell on platform, and was insensible for some time.
"	28	Williamstown ...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Coalman fell into ashpit from platform, and was injured.
"	31	North-Eastern Line...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	Driver of 6.50 a.m. up train fell off engine as it was ascending Glenrowan bank, and died from injuries.
		Carried forward ...	...	...	11	3	59	1	19	11	89	2	2	15	9	1	3

No. 19.—RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June, 1890—*continued.*

Date of Accident.	Locality.	Passengers.				Servants of Department or of Contractors.				Persons Killed or Injured while crossing at Crossings.		Trespassers.		Miscellaneous.		Nature and Cause of Accident.
		From causes beyond their own control.		From their own misconduct or want of caution.		From causes beyond their own control.		From their own misconduct or want of caution.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.							
1890.	Brought forward...	...	11	3	59	1	19	11	89	2	2	15	9	1	3	
Jan. 1	Terang Line ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man fell out of horse-box on 7.20 p.m. special train, and had his thigh broken.
" 2	Hawthorn ...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Fireman of 3.25 down Kew train was struck by bridge, and fell off engine, and died from injuries received.
" 5	Williamstown Line...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man had his arm struck by passing train.
" 5	Oakleigh ...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	The 11.10 p.m. goods train ran into 10.15 p.m. which was shunting; one passenger killed and one injured.
" 7	Williamstown ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Telegraph line repairer knocked down by train, and slightly hurt.
" 8	Brighton Beach ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter fell into pit, and was slightly injured.
" 8	Melbourne Goods Shed	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer injured by being struck by bale of wool.
" 9	Spencer-street Station	...	1	...	...	...	...	...	...	...	...	...	...	...	...	Woman slightly injured by being knocked down by wing of gate which swung open.
" 10	Footscray ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Girl jumped out of train in motion, and fell on platform, and was slightly hurt.
" 13	Williamstown Pier ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer fell from truck, and was slightly hurt.
" 14	Richmond ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Girl quitted train in motion, and fell, and was slightly injured.
" 14	Leigh-road ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had three fingers injured while unloading trucks.
" 15	Spencer-street ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had finger injured while coupling Williamstown train.
" 16	Essendon ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Station-master, while crossing from one platform to another, was struck by stepboard of carriage, and slightly injured.
" 17	North Fitzroy ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter fell between train and platform, and had his legs injured.
" 17	Richmond ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Platelayer knocked down and killed by Oakleigh train.
" 17	Hastings ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Employé knocked down by train, and had his legs crushed.
" 18	Melbourne A Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had foot injured by slab of marble falling on it.
" 20	Sale ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter killed whilst shunting.
" 20	Melbourne Yard ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter injured through being caught between buffers.
" 20	Ballarat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	Man had hand crushed between buffers whilst assisting to load truck.
" 21	Balaclava ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Gateman knocked down at Inkerman-street gates, and had his head cut.
" 22	Newport ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer injured his spine whilst stacking timber.
" 23	Prince's-bridge ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman had her foot injured by platform trolley.
" 24	Melbourne Yard ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter injured his leg by tripping over points.
" 24	Williamstown Line ...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	Old man knocked down while crossing line at Beach station.
" 24	Essendon ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had finger crushed while coupling engine.
" 25	Heyfield ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Guard run over and killed during shunting operations.
" 25	East Richmond ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Boy quitted train in motion, and fell on platform, and was slightly injured.
" 27	North-Eastern Line...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	Man found dead on line; evidently run over.
" 28	Kensington ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Guard, in saving child from being knocked down by open carriage door, was himself knocked down.
" 29	Melbourne Yard ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter, in attempting to mount trucks in motion, fell and hurt his knee and face.
" 29	Middle Park ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter, while crossing line, slipped and fell, injuring his shoulder.
" 29	Ballarat ...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	Woman injured at McArthur-street gates, by gates being violently blown against her.

Jan.	29	Prahran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Guard injured his knee by door of van being blown against him.
"	31	North Brighton ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman fell on platform while entering train, and injured her leg.
Feb.	1	Melbourne A Shed ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer had leg injured while assisting to unload trucks.
"	7	Flinders-street Station ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman in alighting from train, fell on platform, and bruised her arm.
"	8	Melbourne A Shed ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter strained himself in discharging wheat.
"	8	Lancefield ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Truck loader injured by being caught between stack of firewood and truck.
"	10	Glenrowan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man strained sinews of heel in alighting from train.
"	10	Ballarat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter injured his leg by some timber falling on it.
"	11	Camberwell ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell on platform, injuring her head.
"	11	St. Kilda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man opened carriage door before train stopped, and porter closed it, and jammed his hand.
"	13	Upper Fern Tree Gully ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Guard strained himself while lifting case from van.
"	14	Mooroopna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Fireman jammed between buffers of trucks, and slightly hurt.
"	14	Sandhurst Line ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man struck by engine of 4.15 p.m. up train, and slightly hurt.
"	17	Melbourne Yard ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Shunter sprained his ankle in jumping off a truck.
"	17	Glenferrie ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man slightly injured his arm by open carriage door striking it.
"	17	Myrtleford and Bright ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Contractor's employe had arm broken by timber falling on it.
"	18	Melbourne A Shed ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer jammed between case and truck.
"	19	Flinders-street ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man opened carriage door while train was in motion, and had his hand jammed by station-master closing door.
"	19	Elsternwick ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, fell, and injured his knee.
"	19	Shepparton ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Employe fell from truck of hay, and broke his leg.
"	19	Goulburn Valley ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Fireman fell from engine, and was slightly hurt.
"	20	Prince's-bridge ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman slipped on banana peel, and fell, hurting her leg.
"	20	Geelong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Guard knocked down by pilot engine, and had his hip injured.
"	21	North Fitzroy ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man fell off a truck, and had his head cut.
"	21	Prince's-bridge ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter, while cleaning points, was knocked down by train, and had arm broken.
"	22	Lower Level Siding ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer knocked down by truck while discharging wood, and had hand hurt.
"	22	Yarraville ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell on platform, and was slightly hurt.
"	24	Melbourne Yard ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Shunter had finger crushed by truck wheel running over it.
"	25	Spring Vale ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman, in crossing line, was knocked down by 2.40 p.m. down goods train, and killed.
"	26	Gippsland Line ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man run over and killed by 4.12 p.m. down train, near Yarragon.
"	26	Northcote ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman stated she was thrown down through train jerking as she was alighting, and hurt her side.
"	27	Ballarat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Little boy had wrist crushed between buffers of trucks in station yard.
"	27	Caulfield ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Gatekeeper had his arm and leg injured, while closing gate, by a horse and trap running into it.
"	28	Elsternwick ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell on platform, breaking his finger.
March	1	Hamilton and Penshurst Line ...	...	...	...	...	7	9	...	...	...	...	...	...	...	...	As contractor's train was descending bank a bullock was run over, and truck, in which there were some men, was thrown over bank; killing seven and injuring nine.
"	1	Caulfield ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man fell off platform as train was approaching, which ran over him, causing his death.
"	1	Murchison and Rushworth Line ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Contractor's man run over, and killed by a ballast train.
"	1	Spencer-street Station ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Carriage cleaner fell from carriage while at work, and received severe scalp wounds.
"	3	Williamstown Pier ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer jammed between buffers of trucks, and died from injuries received.
		Carried forward ...	1	17	4	74	8	31	17	122	4	2	17	11	1	5	

No. 19.—RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June, 1890—continued.

Date of Accident.	Locality.	Passengers.				Servants of Department or of Contractors.				Persons Killed or Injured while crossing at Crossings.		Trespassers.		Miscellaneous.		Nature and Cause of Accident.
		From causes beyond their own control.		From their own misconduct or want of caution.		From causes beyond their own control.		From their own misconduct or want of caution.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.								Killed.	Injured.
1890.	Brought forward...	1	17	4	74	8	31	17	122	4	2	17	11	1	5	
March 4	Melbourne Goods Shed	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had his leg injured by case of dog-spikes falling on it.
" 5	Melbourne Yard	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter knocked down by pilot engine, and slightly hurt.
" 7	St. Kilda ...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	Boy standing on platform of car was struck by stone thrown at train.
" 8	Wangaratta	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Man, supposed to be a lunatic, in charge of constable, jumped from train, and died from injuries received.
" 8	Tatura ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Repairer had foot injured while assisting to replace truck on line.
" 8	Yarraville ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter had hand crushed while coupling trucks.
" 10	Healesville	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Employe had shoulder crushed while hand-shunting trucks.
" 12	Murrumbena	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell on platform, and was slightly hurt.
" 12	Melbourne Goods Shed	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had leg injured by piece of timber falling on it.
" 12	Melbourne Goods Shed	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had his foot injured by timber falling on it.
" 13	Prahran ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man jumped out of window on pit side of carriage, and had his head hurt.
" 13	Lilydale ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter knocked down and knee injured while pulling off lever of signal.
" 14	Melbourne Goods Shed	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had foot injured by piece of timber falling on it.
" 15	Newmarket	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer fell from high to low platform, at cattle yards, and injured his shoulder and head.
" 15	Kerang and Swan Hill Line	...	...	...	...	1	...	...	...	...	...	...	...	...	...	Contractor's man, while sinking a hole, had his thigh broken by monkey slipping, and died from injuries.
" 16	Elsternwick	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion and fell on to line, and was run over and killed.
" 17	Melbourne B Shed	...	...	...	...	...	2	...	...	...	...	...	...	...	...	Labourer and foreman injured by portable crane falling, caused by grips giving way.
" 17	Fall's-bridge	...	...	...	...	...	...	...	...	...	...	...	...	4	...	Pilot engine No. 262c collided with cab, at Fall's-bridge, smashing cab and injuring four passengers.
" 18	Kerang and Swan Hill Line	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Contractor's man had his thigh broken by a monkey sliding down cutting and pinning him.
" 19	Elsternwick	...	...	...	...	...	...	...	...	...	1	...	...	...	...	Woman jammed between gates and post, and received shock and other injuries.
" 19	Oakleigh ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Painter seriously injured by a buffer-stop falling on him.
" 21	Newmarket	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter, while coupling trucks, was knocked down, and wheel of truck ran over his leg, breaking it.
" 21	Melbourne A Shed	...	...	...	...	...	...	...	1	...	5	...	...	...	...	Labourer had hand crushed while working at crane.
" 22	Wandong ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Station-master struck by engine while shunting, and was badly bruised.
" 22	Box Hill ...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Guard struck by open van door, and slightly hurt.
" 22	Windsor ...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Labourer struck by open carriage door as train was entering station, and slightly injured.
" 25	Elsternwick	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman had fingers crushed by carriage door being closed on them.
" 25	Castlemaine	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Train examiner struck on head by door of waggon as he was examining axle boxes.
" 25	Kilmore ...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Labourer injured by fall of earth.
" 26	Yarraville ...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	Man run over by 6.10 p.m. down train, and had foot cut off and skull fractured.

March	26	South Geelong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man knocked over by 12.20 p.m. down, and received flesh wound.
"	28	Hawthorn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Old man, in getting out of train, which had overshot platform, fell on some boards and was slightly hurt.
"	28	Yarraville	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion and fell, injuring her nose.
"	29	Camberwell	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell between car and platform, and broke her ankle.
"	29	Broadford	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter had hand crushed in crane.
"	29	Crib Point	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Repairer had toes crushed by wheel of engine running over them, as he attempted to get on engine in motion.
"	31	Broadmeadows	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Guard fell while shunting, and truck wheel passed over his hand.
"	31	Sandhurst ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man fell from truck in station yard, and was killed by truck passing over him.
"	31	Woodend ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Yardsman fell across rail whilst putting goods in van, and hurt his shoulder.
April	2	Traralgon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Shunter scalded by engine blowing off steam.
"	2	Melbourne A Shed ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer slipped and fell while stacking chaff, and had his leg broken.
"	3	Sandhurst ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Guard fell while on duty, and cut his forehead.
"	3	Flinders-street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter thrown on platform by a man, and was injured.
"	4	Warragul ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Shunter dislocated his ankle while shunting.
"	4	Mount Clear	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Guard crushed between vehicles and platform, and was badly bruised.
"	5	Warragul	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man knocked down by engine, and received injuries, from which he died.
"	7	Langwarrin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Constable had foot injured by door of cattle truck falling on it.
"	8	Talgarno ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Cook in survey party fell over a log after dark, and was seriously injured.
"	10	Malvern ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man alighted from train in motion, and fell on platform, and was slightly injured.
"	11	Hawkshurn	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion and fell on platform, and was slightly hurt.
"	11	Tallarook ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman fell off platform in attempting to cross line, and hurt her head.
"	11	Melbourne A Shed ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Weighing porter while loading truck, slipped and fell, and bag of shot fell on his back.
"	12	Beechworth	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Contractor's man, while loading timber, was seriously hurt by piece of timber falling on him.
"	13	St. Kilda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man had fingers injured by window of carriage slipping on them.
"	13	Tooradin ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Guard while shunting fell on rails, and was killed by van and truck running over him.
"	13	Spencer-street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell on platform, injuring her hip.
"	15	Tungamah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter, while coming from under 2.35 p.m. train, after uncoupling trucks, fell, and injured his knee.
"	16	Richmond ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell, injuring her back.
"	17	Oakleigh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Shunter slipped, and fell while shunting, and had his foot crushed by truck passing over it.
"	17	Mordialloc	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell, fracturing his leg.
"	19	Spencer-street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man alighted from train in motion, and fell, injuring himself.
"	19	Melbourne A Shed ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer had foot crushed by piece of timber falling on it.
"	21	Albert Park	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Boy quitted train in motion, and fell on platform, and appeared to be stunned.
"	21	North Melbourne	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman alighted from a train in motion, and fell on platform, injuring herself slightly.
"	21	Glenroy ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Passenger by 8.57 p.m. up train had foot crushed between stepboard and platform.
"	22	Prahran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell on platform, and injured his arm.
"	23	Geelong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man crushed between buffers, and died from injuries received.
"	23	Dookie ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter caught between buffers and seriously injured.
		Totals	...	1	18	6	92	9	40	18	151	4	4	18	12	3	10		

No. 19.—RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June, 1890—continued.

Date of Accident.	Locality.	Passengers.				Servants of Department or of Contractors.				Persons Killed or Injured while crossing at Crossings.		Trespassers.		Miscellaneous.		Nature and Cause of Accident.
		From causes beyond their own control.		From their own misconduct or want of caution.		From causes beyond their own control.		From their own misconduct or want of caution.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.								Killed.	Injured.
1890.	Brought forward...	1	18	6	92	9	40	18	151	4	4	18	12	3	10	
April 23	Melbourne Passenger Yard	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Shunter, who was riding in some trucks, which collided with 9.20 p.m. up Essendon train, was seriously hurt.
" 25	Tatura ...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	Boy run over and killed at accommodation gate.
" 25	Kilmore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter had thumb injured while shunting.
" 26	Jolimont ...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Porter run over and killed while apparently on his way to deliver special train notices.
" 26	Melbourne A Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer slipped from platform on to rails, and injured his head.
" 29	Elphinstone ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter fell under engine of 9.50 a.m. up train, and seriously injured.
" 29	Flinders-street Station	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Fireman injured by his engine colliding with engine No. 300C, standing at coke stage.
" 29	Kensington ...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Watchman found dead near Gillespie's mill; supposed to have fallen from truck.
" 29	Mouut Alfred ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Chainman had foot cut whilst engaged in clearing.
" 30	Royal Park ...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	Dead body of a man found near line; evidently struck by a passing train.
" 30	Melbourne Yard ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter had foot crushed while shunting.
" 30	Port Melbourne Pier	...	...	...	...	...	...	...	...	...	...	...	...	1	...	Stevedores' laborer, while discharging case from ship, slipped on deck, and dislocated his ankle.
" 30	Toolamba ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Employé injured at Toolamba-bridge, through falling a distance of 25 feet.
May 1	Melbourne B Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had finger badly injured while unloading pipes.
" 1	Melbourne A Shed ...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Labourer injured by gang-board slipping.
" 1	Melbourne A Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer injured ankle while loading timber.
" 2	Williamstown Line...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer injured by hook slipping while shifting skids on stack of rails.
" 2	South Melbourne ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer injured while removing logs.
" 3	Prince's-bridge ...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	Passenger fell off platform, and was run over and killed.
" 3	East Richmond ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman alighted from train in motion, and fell, injuring her knee.
" 5	North Brighton ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell, injuring her knee.
" 5	Gordons ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Porter had finger injured while uncoupling trucks.
" 5	Maryborough ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer injured while assisting to remove old culvert.
" 6	Melbourne A Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had toes injured while lifting timber.
" 6	East Brighton ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell, injuring her knee.
" 8	Williamstown Pier ...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	Labourer seriously injured by strap breaking.
" 9	Essendon ...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	Man knocked down and killed by engine which he attempted to run around.
" 9	Balaclava ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell on platform, and was unable to move for some time.
" 9	Jolimont ...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	Man, name unknown, run over and killed near Botanical-bridge.
" 9	Melbourne A Shed ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer sprained his ankle, caused by a girder on which he was standing, turning over.
" 9	Spencer-street ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer fell through ceiling-light sashes, at ladies' waiting room, and severely cut his arms.
" 9	Bealiba ...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	Guard run over and fatally injured during shunting.

No. 181.	May	10	Frankston	Guard had hand crushed while shunting.
	"	11	Richmond	Woman quitted train in motion, and fell on platform, injuring her ankle.
	"	13	East Richmond	Woman alighted from train in motion, and fell on platform, and was injured.
	"	14	Spencer-street	Guard had finger severely lacerated by being caught in carriage door.
	"	14	Graham-street	Woman quitted train in motion, and fell, injuring her ankle.
	"	18	Footscray	Man in attempting to enter train in motion, fell on to line, and died from injuries received.
	"	19	Spencer-street Goods Yard	Shunter had toes injured by ball of points falling on him.
	"	20	Elphinstone	Old man knocked down by train, and died on his way to the hospital.
	"	20	Middle Park	Man fell off platform, and injured his face; appeared to be intoxicated.
	"	21	Essendon Line	Letter-carrier run over and killed by 7.10 p.m. up train.
	"	21	Prahran	Woman quitted train in motion, and fell, and was slightly hurt.
	"	21	Flinders-street	Labourer's finger injured while stacking goods.
	"	21	Sandhurst	Man fell on line in crossing in front of engine, and injured his head.
	"	22	Prince's-bridge	Man stated that he had been pushed out of carriage of 4.49 p.m. train, and had shoulder dislocated.
	"	23	Melbourne A Shed	Labourer had foot injured by boiler-plates falling on it.
	"	24	Dandenong	Porter injured by falling when attempting to enter van.
	"	24	East Richmond	Man fell while alighting from train in motion, and was slightly injured.
	"	26	North Melbourne	Man injured himself by falling in quitting train in motion.
"	26	Camberwell	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell, and was slightly injured.
"	28	Flinders-street Goods	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer injured his hand by hook accidentally sticking into it.
"	29	Balaclava ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Passenger had finger injured by carriage door.
"	29	Flinders-street Station	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman struck and knocked down by open carriage door.
"	30	Flinders-street Goods	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer had knee injured by bale of waste falling on it.
"	30	Ballan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Employé jammed between buffers of trucks, and slightly injured.
"	31	North Melbourne	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Dead body of man found on line; evidently run over by early train.
"	31	Melbourne A Shed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer had ankle injured by gang-board slipping from truck.
June	3	Lower Level Siding	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer thrown out of truck, and had wrist injured.
"	5	North Carlton	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Elderly lady complained of having had her fingers crushed in railway carriage door.
"	5	South Geelong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter slipped between platform and carriage, and had leg injured.
"	5	Seymour ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man struck by engine while shunting, and had rib fractured.
"	6	Melbourne Yard	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Labourer injured by tripping while carrying connecting link.
"	7	South Yan Yean	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Woman tripped and fell on her way to station; road dark and very rough.
"	8	Fitzroy ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Boy tripped over semaphore wire, and injured his leg.
"	9	Flinders-street Tramway	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man found alongside line, opposite William-street, badly injured, evidently run over; since dead.
"	9	Prince's-bridge	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Shunter injured through being struck by open van door.
"	9	Richmond ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion and fell, injuring his knee.
"	9	Albert Park	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter injured his leg by tripping and falling against rail.
"	9	Dimboola ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter struck by coupling chain and injured while shunting.
"	13	Port Melbourne Pier	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man tried to pass in front of some trucks, which ran over him, causing his death.
"	13	Montague ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell, and was slightly injured.
"	13	Violet Town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Porter sprained his ankle in jumping from platform to line.
"	14	Melbourne Passenger Yard	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Shunter tripped in hole on permanent-way, and fell, injuring his back.
"	15	North Melbourne	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell, injuring his face.
"	17	Melbourne Yard	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Man fell over bank at Adderly-street steps, and had head badly cut.
"	18	Banalla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Gatewoman knocked down and injured by a bottle thrown out of railway carriage.
			Totals	...	1	20	8	109	9	49	21	181	7	5	22	13	5	13

No. 19.—RETURN of the Number and Nature of Accidents to Life and Limb which have occurred during the Year ending 30th June, 1890—*continued.*

Date of Accident.	Locality.	Passengers.				Servants of Department or of Contractors.				Persons Killed or Injured while crossing at Crossings.		Trespassers.		Miscellaneous.		Nature and Cause of Accident.
		From causes beyond their own control.		From their own misconduct or want of caution.		From causes beyond their own control.		From their own misconduct or want of caution.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.								Killed.	Injured.
1890.	Brought forward ...	1	20	8	109	9	49	21	181	7	5	22	13	5	13	
June 20	Portland Line ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman fell out of carriage, between Branxholme and Condah, and seriously injured.
" 21	Richmond ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman had her fingers jammed by carriage door.
" 23	Flinders-street Goods	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer sprained his ankle by stepping on piece of wood when alighting from truck.
" 23	Sandhurst ...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter injured his head while coupling.
" 24	St. Kilda ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell on platform, cutting his face.
" 24	Melbourne Yard	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Shunter fell in getting off truck in motion, and had knee injured.
" 25	Alphington	...	...	...	...	...	...	...	...	...	...	...	...	1	...	Man found dead below Darebin Creek bridge; supposed to have fallen off bridge.
" 27	Canterbury	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion and fell, cutting her arms and face.
" 27	Melbourne A Shed	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Labourer had foot injured through bars of iron falling on it.
" 27	Myrtleford and Bright Line	...	...	...	...	...	...	...	1	...	...	...	...	...	...	Contractor's workman injured his ankle while unloading timber.
" 29	Richmond ...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Woman quitted train in motion, and fell, injuring her shoulder and arm.
" 29	Camberwell	...	...	...	1	...	...	...	...	...	...	...	...	...	...	Man quitted train in motion, and fell, severely hurting himself.
	Totals ...	1	20	8	115	9	49	21	186	7	5	22	13	6	13	

Railway Department,
Secretary's Office, Melbourne, 2nd September, 1890.

P. P. LABERTOUCHE, Secretary for Railways.

No. 20.

RETURN of Accidents and Injuries to Life and Limb, from the Opening of the Lines for Traffic to 30th June, 1890.

Year.	Passengers Killed or Injured.				Servants of the Department or of Contractors Killed or Injured.				Persons Killed or Injured at Crossings.		Trespassers.		Miscellaneous.		Total.	
	From causes beyond their own control.		From their own misconduct or want of caution.		From causes beyond their own control.		From their own misconduct or want of caution.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.								
1859	...	...	...	...	1	...	2	...	...	...	3	...	...	...	6	...
1860	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	2
1861	...	...	...	...	...	...	3	2	...	...	...	...	...	...	3	2
1862	...	19	...	...	...	1	4	8	1	1	1	1	...	1	6	31
1863	...	2	...	1	1	...	5	5	...	...	3	2	...	...	9	10
1864	...	...	...	...	...	...	1	7	...	...	...	1	...	1	1	9
1865	...	...	...	...	...	...	1	18	...	...	4	1	...	...	5	19
1866	...	...	...	...	1	1	2	...	...	...	1	1	...	...	4	2
1867	...	...	...	...	...	3	1	5	...	...	...	1	...	...	1	9
1868	...	...	...	...	...	...	...	...	...	...	2	...	...	...	2	...
1869	...	...	...	...	...	...	2	...	...	...	1	...	1	...	4	...
1870	...	...	...	...	...	4	1	...	...	...	1	...	...	...	2	4
1871	...	...	...	...	...	...	2	1	...	...	2	1	2	1	6	3
1872	...	28	...	2	...	1	...	1	...	...	3	...	...	...	3	32
1873	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
1874	...	...	...	...	4	...	...	1	1	...	4	...	1	...	10	1
1875	...	...	...	...	...	6	6	1	...	...	4	1	1	...	11	8
1876	...	1	...	1	3	4	10	15	2	...	6	5	2	1	23	27
1877	...	36	1	...	3	3	10	5	...	1	8	2	...	2	22	49
1878	...	22	...	3	...	6	7	5	2	...	6	1	1	3	16	40
1879	...	7	...	2	1	11	8	20	2	3	9	1	1	1	21	45
1880	...	5	...	...	...	1	7	7	3	2	6	3	2	2	18	20
1881	4	46	4	4	...	1	14	10	3	...	8	2	1	1	34	64
1882	1	210	1	5	...	13	22	25	3	1	9	2	2	5	38	261
1883	...	67	5	8	...	7	10	12	5	2	10	1	2	4	32	101
*1884	1	44	...	9	4	10	2	21	...	2	3	1	...	3	10	90
1884-5	...	13	1	23	...	10	12	46	7	5	14	9	2	10	36	116
1885-6	...	3	1	33	1	17	15	101	5	6	14	4	2	27	38	191
1886-7	4	266	...	24	2	16	14	43	5	3	25	3	...	3	50	358
1887-8	...	18	2	34	...	15	22	84	8	2	13	10	...	6	45	169
1888-9	1	116	4	82	4	24	23	107	7	5	37	12	2	12	78	358
1889-90	1	20	8	115	9	49	21	186	7	5	22	13	6	13	74	401
Total ...	12	924	27	347	34	203	227	737	61	38	219	78	28	96	608	2,423

^a Six months.

P. P. LABERTOUCHE,
Secretary.

ROBERT GEO. KENT,
Acting Accountant.

Accountant's Branch, 4th September, 1890.

2741	2400	1887. Jan. 21	Quiggin Bros....	Supply of hardwood timber during year 1887, at Murchison, Shepparton, and Nnmurkah	All lines	Rates	1,482 10 8	...	Completed
2745	2403	" 21	Darroch Bros.	" hardwood timber during year 1887, at Nagambie	"	Rates	143 2 4	...	"
2747	2405	" 21	J. Bannam	" hardwood timber during year 1887, at Myamyn or Heywood	"	Rates	266 5 7	...	Completed
2748	2523	Feb. 18	Briscoe and Co.	" 20 tons twisted galvanized-iron wire	"	341 3 8	279 3 0	...	Not completed
2766	2399	Jan. 21	G. Paine	" 450 cubic yards of rubble	"	215 12 6	...	...	"
2826	1864	Aug 26 1890.	H. Bastings and Co.	Construction of railway from Ballan to Bacchus Marsh	Bacchus Marsh to Gordons	173,993 10 0	178,493 14 7	...	"
	3323	June 27 1887.	Ditto	Extra on ditto	"	5,282 3 7			
2833	2104	Oct. 7	Campbell, Sloss, and McCann	Manufacture, supply, and erection of 10 over-head travellers at repairing shops, Newport	Footscray Junction to Williamstown	12,179 4 0	11,605 5 1	573 18 11	Completed
2867A	2135	" 14 1887.	P. Bevan and Son	Manufacture of 30 double-bogie first-class carriages	Rolling stock	40,100 0 0	38,390 0 0	1,710 0 0	Not completed
2871	1865	Aug. 26 1888.	Welch and Yeomans	Construction of railway from Ballarat Racecourse to Springs	Ballarat Racecourse to Springs	29,222 19 10	27,426 11 2	1,796 8 8	Completed
2879	3138	June 8	W. Barker	Erection of engine-shed and repairing shop, Ballarat East	Geelong to Ballarat	23,869 2 10	19,045 12 5	4,823 10 5	Not completed
2904	2941	1887. June 3	W. H. Goodwin	Supply of 36 iron-bark piles	Oakleigh to Sale	108 3 9	94 3 9	14 0 0	"
2907	1801	Aug. 5	McKenzie and Holland	Manufacture of patent interlocking point and signal fittings for 3 years, from 1st January, 1888	All lines	Rates	58,000 12 0	...	"
2920	1984	Sept. 16	D. Munro*	Construction of railway, Frankston to Crib Point	Frankston to Crib Point	52,880 19 0	53,000 0 0	...	"
2923	2136	Oct. 14	Johnson and Co.	" bridge over lines, &c., Swanston-street	Hobson's Bay	24,473 17 8	25,587 6 2	...	"
2924	1797	Aug. 5 1888.	F. Long	Manufacture of semaphore ladders during ensuing two years	All lines	Rates	744 8 1	...	Completed
2936	2436	Jan. 6	Bloomfield Bros.	Construction of railway, Terang to Warrnambool, and branch to pier	Camperdown to Warrnambool	103,643 2 2	131,020 18 6	...	Not completed
2937	2437	" 6 1887.	Fergus and Blair†	" " Koroit to Warrnambool...	Koroit to Warrnambool	31,027 10 0	32,135 2 4	...	"
2938	2319	Dec. 2	Buscombe and Chappel	" " Koroit to Belfast	Koroit to Belfast	28,366 18 5	31,500 12 0	...	"
2939	3010	July 1	Hoffman Patent Steam Brick Co.	Supply of culvert bricks	All lines	226 2 5	226 2 5	...	Completed
2950	1871	Aug. 26	D. Munro*	Construction of bridges at Barwise street, Flemington-road, and Manningham-street, Coburg line	North Melbourne to Coburg	8,207 8 1	6,980 0 0	1,227 8 1	Not completed
2961	2170	Oct. 28	J. Coulson	Construction of subway, at Brougham-place, Geelong	Geelong to Ballarat	10,569 8 0	10,400 17 7	168 10 5	Completed
2973	2249	Nov. 18	D. Munro*	" railway, Fitzroy to Whittlesea	Fitzroy to Whittlesea	97,818 15 4	83,875 9 9	13,943 5 7	Not completed
2979	2140	Oct. 14	D. and J. Thompson	Manufacture of points and crossings required till July, 1890	All lines	Rates	32,933 16 1	...	"
2984	2367	Dec. 9	Cairns Bros.	Construction of railway, Murchison to Rushworth	Murchison to Rushworth...	40,514 11 5	38,219 8 9	2,295 2 8	"
2985	1818	Aug. 12	M. Keating	Supply of filling earth into old canal near North Melbourne station, at 9d. per load	Melbourne to Essendon Junction	Rates	...	...	"
2997	2361	Dec. 9 1889.	D. Mackenzie	Manufacture of machinery and tools for locomotive workshops	Footscray Junction to Williamstown	343 0 0	403 0 0	...	Completed
"	2670	Dec. 27 1887.	Ditto	Extra on manufacture of machinery and tools for locomotive workshops	"	60 0 0			
2998	2364	Dec. 9	Briscoe and Co.	Manufacture of machinery and tools for locomotives workshops	"	1,212 16 8	1,212 16 8	...	"
2999	2362	" 9	Newell and Co.	" " " "	"	450 17 10	450 17 10	...	"
3000	2360	" 9 1888.	Langlands Foundry Co.	" " " "	"	5,439 0 0	3,940 0 0	1,499 0 0	Not completed
3027	2449	Jan. 6	McLean Bros. and Rigg	Supply of 41,500 tons of steel rails and 2,100 tons of steel fish-plates	All lines	227,517 1 8	225,247 3 0	2,269 18 8	Completed
3076	2756	Mar. 2	Parker Bros. and Ryan‡	Construction of railway, Kyneton to Redesdale	Kyneton to Redesdale	55,631 7 5	39,102 3 3	1,6529 4 2	Not completed
3085	2446	Jan. 6	J. Wilson and Co.	Conveyance of about 1,600 tons of permanent-way material from Melbourne to Belfast	Koroit to Belfast	590 0 0	580 12 11	9 7 1	Completed

* Transferred to D. Munro and Co. Limited, *Gazette* 114, 7th December, 1888. — † Transferred to Allan, Reid, and Co., *Gazette* 21, 2nd March, 1888. — ‡ Transferred to H. McNeil and Co., *Gazette* 83, 14th September, 1888.

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1890, for Construction of Lines, Station, Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1890—*continued.*

Contract No.	Engineer-in-Chief's Gazette.	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1890.	Balance Unexpended.	Remarks.
						£ s. d.	£ s. d.	£ s. d.	
3086	2447	1888. Jan. 6	J. Wilson and Co. ...	Conveyance of about 3,500 tons of permanent-way material from Melbourne to Warrnambool	Koroit to Warrnambool, and Terang to Warrnambool	1,290 12 6	1,451 12 2	...	Completed
"	2904	1890. Feb. 28	Ditto ...	Extra on ditto ...	" "	160 19 8			
3089	2928	1888. Apr. 20	Phoenix Foundry Co. Limited	Manufacture and delivery of 30 goods locomotive engines and tenders	Rolling-stock ...	99,150 0 0	98,141 12 6	1,008 7 6	"
3093	2236	1887. Nov. 11	C. Brunn ...	Supply of 2,000 cubic yards of gravel at No. 93 gate, North-Eastern line, at 1s. 6d. per yard; and 1,000 yards at Chiltern, at 1s. 3d. per yard	All lines ...	Rates	180 1 3	...	Not completed
3095	2365	1888. Dec. 9	Wright and Edwards ...	Manufacture of machinery and tools for locomotive workshops	Footscray Junction to Williamstown	4,124 17 3	4,124 17 3	...	Completed
3099	2881	1887. Apr. 13	Lewis and Roberts ...	Construction of railway, Ballarat East to Buninyong	Ballarat East to Buninyong ...	34,825 0 8	36,500 0 0	...	Not completed
3112	2366	1888. Dec. 9	Hughes, Pye, and Rigby ...	Manufacture of machinery and tools for locomotive workshops	Footscray Junction to Williamstown	3,050 0 0	2,700 0 0	350 0 0	"
3114	2920	1888. Apr. 20	Langlands Foundry Co. Limited	" and erection of 3 water-tube boilers, &c., for Newport shops	" "	6,264 0 0	5,881 16 0	382 4 0	Completed
3123	2820	1888. Mar. 16	J. Forbes and Co.* ...	Construction of railway, Ringwood to Ferntree Gully	Ringwood to Ferntree Gully ...	32,218 10 1	30,362 15 0	1,855 15 1	"
3128	2634	1888. Jan. 20	W. Howard and Co. ...	Supply of 12 wrought-iron chimneys ...	Eaglehawk to Kerang ...	71 18 9	65 8 0	6 10 9	"
3130	2418	1888. Dec. 14	P. Denholm ...	Water supply works at Kyabram ...	Toolamba to Echuca ...	2,292 14 2	2,288 14 1	4 0 1	"
3149	2724	1889. Feb. 17	J. Cranston ...	Supply of sleepers, ballasting, &c., Newport repairing shops	Footscray Junction to Williamstown	4,658 6 4	5,014 18 11	...	"
"	2316	1887. Oct. 4	Ditto ...	Extra amount authorized ...	" "	356 12 7			
3162	2409	1888. Dec. 23	T. J. Dibdin ...	Supply of 8,000 cubic yards of gravel at Allendale, at 4d. per yard	All lines ...	Rates	207 18 0	...	Not completed
3163	2710	1888. Feb. 10	J. Mackintosh Sawmill Co. Limited	Supply of sawn hardwood timber during the two years ending 31st December, 1889, delivered at Echuca station	" ...	Rates	16,285 4 4	...	"
3164	2711	" 10	Quiggin Bros....	Supply of sawn hardwood timber during the two years ending 31st December, 1889, delivered at Stratford, Fernbank, and Lindenow stations	" ...	Rates	6,892 9 7	...	Completed
3165	2712	" 10	J. Bannam ...	Supply of sawn hardwood timber during the two years ending 31st December, 1889, delivered at Myamyn or Heywood stations	" ...	Rates	1,142 9 0	...	"
3166	2713	" 10	Darroch Bros. ...	Supply of sawn hardwood timber during the two years ending 31st December, 1889, delivered at Nagambie and Murchison stations	" ...	Rates	3,114 12 3	...	"
3167	2714	" 10	R. A. Robertson ...	Supply of sawn hardwood timber during the two years ending 31st December, 1889, delivered at Wandong station	" ...	Rates	3,446 12 9	...	Not completed
3168	2841	1888. Mar. 23	D. Munro and Co. Limited	Construction of railway, Burnley to Oakleigh ...	Burnley to Oakleigh ...	58,169 1 11	49,500 0 0	8,669 1 11	"
3169	2956	1888. Apr. 27	McAllister, Stansmore, and Co. †	" " Birregurra to Cape Otway Forest	Birregurra to Cape Otway Forest ...	85,174 10 2	69,218 9 5	15,956 0 9	"
3170	3022	1889. May 11	Bloomfield Bros. ...	" " Terang to Mortlake ...	Terang to Mortlake ...	31,316 12 3	25,232 17 5	6,083 14 10	"
3179A	3343	1888. June 28	Australian Rolling Stock Co. ‡	Completion of the manufacture of 50 brake vans...	Rolling-stock ...	12,776 1 4	10,403 2 8	2,372 18 8	"
3190	2891	1888. Apr. 13	R. Bright ...	Manufacture of fish-bolts and nuts ...	All lines ...	14,175 0 0	14,175 0 0	...	Completed
3217	2899	" 13	Johnson and Sons ...	Construction of bridges and culverts, duplication of line, Camberwell to Box Hill	Camberwell to Healesville ...	3,320 9 9	3,172 19 1	147 10 8	"
3251	3076	1889. May 25	D. Munro and Co. Limited	" Mornington railway ...	Mornington line ...	25,764 9 4	21,550 0 0	4,214 9 4	Not completed
3252	3075	" 25	Ditto ...	" Kerang to Swan Hill line ...	Kerang to Swan Hill ...	99,769 9 6	87,696 8 1	12,073 1 5	"

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1890, for Construction of Lines, Station Buildings, Rolling-stock, and other works ; also the Contracts entered into during the Year ending 30th June, 1890—continued.

Contract No.	Engineer-in-Chief's Gazette.	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1890.	Balance Unexpended.	Remarks.
						£ s. d.	£ s. d.	£ s. d.	
3457	1883	1888. Aug. 24	Campbell and Gray ...	Erection of foot-bridge in Exhibition Shed, Spencer-street	Melbourne Terminus ...	43 6 8	43 0 0	0 6 8	Completed
3458	1906	" 31	O. H. Jones ...	Manufacture and supply of 20 6-ton cranes ...	All lines ...	1,716 11 0	1,632 1 9	84 9 3	"
3459	2332	Nov. 16	N. McNeil and Co. ...	Construction of railway, Koroit to Dunkeld ...	Koroit to Dunkeld ...	109,202 0 0	99,335 11 2	18,866 8 10	Not completed
3460	2331	" 16	Ditto ...	" " Hamilton to Penshurst ...	Hamilton to Penshurst ...	50,846 5 0	35,698 6 2	15,147 18 10	"
3462	2153	Oct. 12	McLean Bros. and Rigg ...	Supply of galvanized steel-wire, signal strand ...	All lines ...	528 0 0	480 4 6	47 15 6	Completed
3472	1949	Sept. 14	R. J. Morgan ...	" 105 piles, at 2s. 6d. per lineal foot ...	Geelong to Ballarat ...	Rates	768 15 0	...	"
3474	1964	" 21	W. Edgerton ...	Manufacture of 500 tons of dog-spikes ...	All lines ...	6,175 0 0	6,175 0 0	...	"
3488	2338	Nov. 16	W. Barker ...	Erection of additional station buildings, &c., at Ballarat West	Geelong to Ballarat ...	24,800 2 4	21,690 13 5	3,109 8 11	Not completed
3492	2385	" 30	R. Thornton ...	Construction of railway, Huon Lane to Tallangatta	Wodonga to Tallangatta ...	77,931 0 0	53,818 4 7	24,112 15 5	"
3493	2117	Sept. 28	Scott and Younger ...	Erection of water supply works at Seymour ...	Essendon Junction to Albury ...	656 0 3	500 0 0	156 0 3	"
3498	2990	1889. Apr. 12	Johnson and Sons ...	Manufacture of 100 coal hopper waggons ...	Rolling-stock ...	14,571 13 4	12,120 6 0	2,451 7 4	"
3501	2416	Dec. 21	H. Cuttance ...	Additions and alterations to station buildings at Benalla	Essendon Junction to Albury ...	6,226 8 0	5,137 13 2	1,088 14 10	"
3513	2381	Nov. 23	D. A. Swanson ...	Erection of station buildings, Albert Park ...	Hobson's Bay lines ...	2,437 0 8	2,204 19 0	232 1 8	Completed
3526	2376	" 23	Mixner, Shaw, and Dunlop ...	Foundations, brickwork, masonry for Flinders-street viaduct	Flinders-street viaduct ...	37,662 14 1	38,130 16 9	...	"
"	3177	1890. May 30	Ditto ...	Extra on ditto ...	" " ...	468 2 8		...	"
3527	2335	1888. Nov. 16	W. Little ...	Erection of sheep and cattle yards, at 8½ miles, Wodonga and Tallangatta line	Wodonga to Tallangatta ...	642 6 5	581 2 0	61 4 5	"
3528	2992	1889. Apr. 12	J. and J. Fraser ...	Construction of subway, &c., at Stawell-street, Richmond	Hobson's Bay ...	1,059 0 0	1,034 4 11	24 15 1	"
3529	2118	1888. Sept. 28	A. F. Morrison and Co. ...	Erection of locomotive weighing tables, &c., Newport workshops	Footscray Junction to Williamstown	279 6 1	327 10 7	...	"
"	2302	1889. Oct. 4	Ditto ...	Extra amount authorized ...	" " "	48 4 6		...	"
3534	2572	Jan. 18	B. Jensen ...	Erection of sheep and cattle yards, &c., at Dookie...	Shepparton to Dookie ...	585 7 8	646 3 4	...	"
"	2658	Dec. 13	Ditto ...	Extra on ditto ...	" " "	60 15 8		...	"
3536	2419	1888. Dec. 14	R. Walker ...	Erection of sheep and cattle yards at Coleraine ...	Hamilton to Coleraine ...	634 10 8	598 11 3	35 19 5	"
3539	2333	Nov. 16	Smith Brothers ...	Construction of reservoir and other water supply works, Coleraine	" " ...	2,756 4 4	2,875 17 0	...	"
"	2447	1889. Nov. 1	Ditto ...	Extra on ditto ...	" " ...	119 12 8		...	"
3541	2221	1888. Oct. 26	Lonie, Dingle, and Co. ...	Manufacture of 10 engine turn-tables ...	All lines ...	3,563 8 9	3,474 19 3	88 9 6	"
3542	2245	Nov. 2	Humble and Nicholson ...	" " boilers and pumps ...	" " ...	2,043 11 3	1,946 5 0	97 6 3	"
3543	2244	" 2	Ditto ...	" " 10 20,000-gallon tanks ...	" " ...	2,590 17 6	2,552 1 3	38 16 3	"
3546	2346	Nov. 16	Phoenix Foundry Co. Limited	" " 15 heavy locomotive engines and tenders	Rolling-stock ...	52,110 0 0	24,852 10 9	27,257 9 3	Not completed
3546A	2345	" 16	Robison Bros., Campbell, and Sloss Limited	" " 25 light locomotive engines and tenders	" " ...	76,200 0 0	38,350 7 1	37,849 12 11	"
3553	2351	" 16	Hampson and Halliday...	" " 10 3-ton derrick cranes ...	All lines ...	688 17 6	690 16 2	...	Completed
"	2296	1889. Oct. 4	Ditto ...	Extra on ditto ...	" " ...	1 18 8		...	Completed

3554	2243	1888.	Nov. 2	M. Ferguson ...	...	Manufacture of 10 engine turn-tables ...	All lines ...	3,552 18 9	3,383 15 0	169 3 9	Completed
3555	2247	"	" 2	Chapman and Co.	...	Supply of 5,000 sleepers, at 4s. 1½ l. each, delivered at Avoca, Homebush, Bealiba, and St. Arnaud	Castlemaine to Donald ...	Rates	1,031 5 0	...	"
3560	2438	1889.	Dec. 21	R. Thornton ...	...	Construction of railway, Cathkin to Mansfield	Yea to Cathkin and Mansfield ...	122,325 0 0	67,363 4 7	54,961 15 5	Not completed
3562	2386	1889.	Nov. 30	Reilly Bros. ...	...	" reservoir, &c., at Kilmore	Wandong, Heathcote, and Sandhurst	3,046 16 9	3,120 7 8	...	Completed
"	2671	1888.	Dec. 27	Ditto ...	...	Extra on ditto	" " "	73 10 11			
3564	2375	1889.	Nov. 23	B. Jensen ...	...	Erection of sheep and cattle yards at Strathmerton	Numurkah to Cobram ...	497 11 1	580 5 11	...	"
"	2669	1888.	Dec. 27	Ditto ...	...	Extra on ditto	" " ...	82 14 10			
3565	2240	1889.	Nov. 2	A. Paseo ...	...	Erection of lamp room at North Creswick	Ballarat to Avoca ...	63 13 5	59 19 2	3 14 3	"
3573	2565	1888.	Jan. 18	Briscoe and Co.	...	Supply of steel rails and fish-plates	All lines ...	136,347 6 8	109,581 9 10	26,765 16 10	Not completed
3574	2566	1888.	" 18	J. McEwan and Co. Limited	...	" " " "	" " " "	136,746 10 0	131,717 19 5	5,028 10 7	"
3581	2140	1889.	Oct. 5	J. Griffin and Co.	...	" 2,000 loads of earth filling, at 1s. 3d. per load	Royal Park to Clifton Hill	Rates	259 17 6	...	"
3582	2567	1889.	Jan. 18	M. Ferguson ...	...	" steel fish-bolts, &c.	All lines ...	2,800 0 0	...	2,800 0 0	"
3582A	2568	1889.	" 18	R. Bright ...	...	" steel fish-bolts	" " " "	18,900 0 0	12,229 17 6	6,670 2 6	"
3583	2522	1889.	" 11	W. Egerton ...	...	Manufacture of 500 tons of dog-spikes	" " " "	6,525 0 0	6,250 19 0	274 1 0	"
3584	2668	1889.	Feb. 1	Ditto ...	...	" 500 tons	" " " "	6,525 0 0	6,525 0 0	...	Completed
3585	2669	1889.	" 1	Ditto ...	...	" 120 tons of permanent-way pins	" " " "	1,530 0 0	1,530 0 0	...	"
3593	2569	1888.	Jan. 18	A. Baxter ...	...	Construction of railway, Avoca to Ararat	Avoca to Ararat ...	130,275 7 4	88,113 4 0	42,162 3 4	Not completed
3594	2422	1889.	Dec. 14	H. Wallace ...	...	Manufacture of platelayers' tools and lorries	All lines ...	1,197 15 3	1,197 2 6	0 12 9	Completed
3596	2919	1889.	Mar. 29	Buscombe, Chappel, and Bell	...	Construction of railway, Camperdown to Curdie's River	Camperdown to Curdie's River ...	92,134 15 7	39,656 10 8	52,498 4 11	Not completed
3601	2791	1888.	" 1	Johnson and Sons	...	Construction and delivery of ironwork for renewal of bridges, Wangaratta and Beechworth line	Wangaratta to Beechworth ...	439 6 5	400 18 7	38 7 10	Completed
3602	2416	1889.	Dec. 14	G. Pallett ...	...	Construction of subway at Eaglehawk	Eaglehawk to Kerang ...	1,620 13 1	1,519 2 7	101 10 6	"
3608	2571	1889.	Jan. 18	Reilly Bros. ...	...	Erection of turn-table, &c., at Dookie	Shepparton to Dookie ...	256 4 9	249 16 9	6 8 0	"
3609	2524	1889.	" 11	Johnson and Sons	...	Renewal of bridge over line at Maribyrnong-road	Essendon Junction to Albury ...	894 4 8	424 14 6	469 10 2	Not completed
3619	2532	1889.	" 11	G. R. Beer ...	...	Erection of shed for dairy produce, Boort	Sandhurst to Wycheproof and Boort	506 12 4	472 15 7	33 16 9	Completed
3622	2531	1889.	" 11	S. S. Leonard ...	...	" " " Euroa	Essendon Junction to Albury ...	501 7 0	508 13 3	...	"
"	2501	1889.	Oct. 4	Ditto ...	...	Extra on ditto	" " " "	7 6 3			
3623	2575	1888.	Jan. 18	Parker and Vickers	...	Erection of shed for dairy produce, Shepparton	Shepparton to Dookie ...	487 11 1	455 1 5	32 9 8	"
3624	2442	1888.	Dec. 21	Mather and Bryan	...	" " " Drouin	Oakleigh to Sale ...	493 2 7	483 16 0	9 6 7	"
3625	2443	1888.	" 21	Buchanan and Booth	...	" " " Horsham	Ballarat to Serviceton ...	441 9 3	429 0 0	12 9 3	"
3626	2444	1889.	" 21	Ditto ...	...	" " " St. Arnaud	Castlemaine to Donald ...	441 9 3	467 0 6	...	"
"	2253	1889.	Sept. 27	Ditto ...	...	Extra on ditto	" " " "	25 11 3			
3627	2573	1889.	Jan. 18	T. Whight ...	...	Erection of shed for dairy produce, Rochester	Sandhurst to Echuca ...	493 19 6	440 1 10	53 17 8	"
3630	2516	1889.	" 11	T. Burnett ...	...	Felling and burning off timber between Moe and Thorpdale	Moe to Thorpdale ...	469 16 9	340 0 0	129 16 9	Not completed
3637	2525	1889.	" 11	J. C. Tonkin ...	...	Supply of 4,000 posts at Inglewood, at £2 10s. per 100	Inglewood to Dunolly ...	Rates	...	...	Determined
3638	2604	1889.	" 25	Little and Saunders	...	" 5,000 sleepers at Lindenow, at 4s. 6d. each	Oakleigh to Sale ...	Rates	1,237 10 0	...	Completed
3638A	2605	1889.	" 25	Mitchell and Lang	...	" 5,000 sleepers at Glengarry, at 4s. 6d. each	" " " "	Rates	1,125 0 0	...	"
3638B	2606	1889.	" 25	A. C. Brabet ...	...	" 5,000 sleepers at Lindenow and Bairnsdale, at 4s. 7d. each	Oakleigh to Sale and Bairnsdale ...	Rates	1,260 8 4	...	"
3639A	2577	1889.	" 18	Smith and Bock	...	" 5,000 sleepers at Heathcote, at 4s. each	Ballarat to Serviceton ...	Rates	1,000 0 0	...	"
3640A	2529	1889.	" 11	J. Mackintosh	...	" 10,000 sleepers at Echuca, at 4s. each	All lines ...	Rates	2,000 0 0	...	"
3641B	2682	1889.	Feb. 8	A. Pook ...	...	" 5,000 sleepers at Heathcote, at 3s. 11d. each	Ballarat to Serviceton ...	Rates	979 3 4	...	"
3645	2674	1889.	" 8	N. Longstaff ...	...	Erection of refreshment rooms at Mitiamo	Eaglehawk to Kerang ...	642 15 0	617 9 3	25 5 9	"
3646	2844	1889.	Mar. 8	H. Hart ...	...	Construction of engine-shed, Warragul	Oakleigh to Sale ...	6,644 7 6	5,158 0 4	1,486 7 2	Not completed

3714	2839	Mar. 8	Sutcliffe and Hartley ...	Erection of goods platform, &c., Wodonga and Tallangatta line	Wodonga to Tallangatta ...	1,117 9 1	1,013 12 1	103 17 0	Completed
3718	2890	" 22	Allen and Allinson ...	" sheep and cattle yards, Heathcote ...	Wandong, Heathcote, and Sandhurst	396 5 6	446 2 10	...	"
"	2304	Oct. 4	Ditto ...	Extra on ditto ...	"	49 17 4	"	"	"
3719	2838	Mar. 8	J. Hesford ...	Erection of timber platform, Strathmerton ...	Nunurkah to Cobram ...	620 11 4	573 9 11	47 1 5	"
3721	3296	June 21	Australian Rolling Stock Co.	Manufacture of 15 6-wheel brake vans ...	Rolling-stock ...	5,307 11 3	2,160 0 1	3,147 11 2	Not completed
3722	1058	July 19	Charman and Edwards ...	" 25 medium open goods waggons	"	2,312 10 0	2,300 0 0	12 10 0	Completed
3722B	3263	June 14	Brewer and Faragher ...	" 25 " "	"	2,387 10 0	2,375 0 0	12 10 0	"
3722C	3262	" 14	Australian Rolling Stock Co.	" 25 " "	"	2,390 12 6	2,050 13 0	339 19 6	Not completed
3722A	3242	" 7	G. Gibbins ...	" 25 " "	"	2,359 1 3	2,343 8 9	15 12 6	Completed
3723	2760	Feb. 22	J. McColl ...	Erection of shed for dairy produce at Longwood ...	Essendon Junction to Albury ...	484 9 7	455 15 7	28 14 0	"
3724	2803	Mar. 1	T. Sly, jun. ...	" shed for dairy produce at Bridgewater ...	Sandhurst to Wycheproof ...	480 5 4	471 2 11	9 2 5	"
3725	2847	" 8	W. Lee ...	" goods shed and platform, Coromby ...	Murtoa to Warracknabeal ...	331 1 2	287 9 9	43 11 5	"
3729	2840	" 8	Parker and Vickers ...	" station buildings, Bacchus Marsh ...	Braybrook Junction to Bacchus Marsh	1,809 3 11	1,679 14 7	129 9 4	"
3731	3112	May 10	Sutcliffe and Hartley ...	" goods sheds and platforms, Crib Point line	Frankston to Crib Point ...	858 11 3	806 9 8	52 1 7	"
3732	2835	Mar. 8	M. O'Keeffe ...	" 4 gatekeepers' cottages, Terang and Mortlake line	Terang to Mortlake ...	628 16 3	644 7 6	...	"
"	2292	Oct. 4	Ditto ...	Extra on ditto ...	"	15 11 3	"	"	"
3735	2982	Apr. 12	P. Ellis ...	Manufacture of 100 medium open goods waggons	Rolling-stock ...	9,050 0 0	6,032 14 0	3,017 6 0	Not completed
3736	2983	" 12	E. F. Kelly ...	" 25 " "	"	2,161 17 6	2,170 7 1	...	Completed
"	1003	July 4	Ditto ...	Extra on ditto ...	"	8 9 7	"	"	"
3737	2984	Apr. 12	J. Furphy ...	Manufacture of 25 medium open goods waggons ...	"	2,470 12 6	2,479 1 3	...	"
"	2988	Mar. 21	Ditto ...	Extra on ditto ...	"	8 8 9	"	"	"
3738	2985	Apr. 12	Wright and Edwards Limited	Manufacture of 100 medium open goods waggons	"	9,212 10 0	9,162 10 0	50 0 0	"
3739	2960	" 5	W. Howard and Co. ...	" 50 " "	"	5,072 10 0	5,058 15 0	13 15 0	"
3740	2986	" 12	H. W. Treloar ...	" 20 " "	"	1,960 0 0	1,955 0 0	5 0 0	"
3741	2987	" 12	G. Munro ...	" 50 " "	"	4,216 13 4	4,197 3 4	19 10 0	"
3742	2988	" 12	Humble and Nicholson ...	" 25 " "	"	2,137 10 0	2,125 0 0	12 10 0	"
3743	2989	" 12	J. Horsington ...	" 50 " "	"	4,550 0 0	4,530 0 0	20 0 0	"
3744	2802	Mar. 1	T. Whight ...	Erection of shed at Elphinstone ...	Footscray Junction to Sandhurst ...	471 7 2	454 18 5	16 8 9	"
3745	2762	Feb. 22	S. S. Leonard ...	" shed for dairy produce at Tungamah ...	Benalla to Yarrowonga ...	503 5 8	499 11 8	3 14 0	"
3748	2801	Mar. 1	H. Hart ...	" station buildings, Cowwarr ...	Traralgon to Heyfield ...	418 13 1	378 16 4	39 16 9	"
3749	2894	" 22	J. Fortune ...	Extension of goods shed, Rutherglen ...	Springs to Wahgunyah ...	141 0 0	127 2 5	13 17 7	"
3752	2763	Feb. 22	H. Honour ...	Erection of station-master's residence, Ringwood ...	Camberwell to Healesville ...	553 6 8	558 1 10	...	"
"	2299	Oct. 4	Ditto ...	Extra on ditto ...	"	4 15 2	"	"	"
3754	2442	Nov. 1	Jones and Davison ...	Manufacture of 30 double-bogie brake vans	Rolling-stock ...	14,550 0 0	355 10 0	14,194 10 0	Not completed
3757	2900	Mar. 22	McLean Bros. and Rigg Limited	Supply of 6 railway truck weighbridges ...	All lines ...	720 0 0	735 0 0	...	"
"	2503	Nov. 15	Ditto ...	Extra on ditto ...	"	15 0 0	"	"	"
3760	2976	Apr. 12	T. Sly, junior ...	Erection of sheep yards, Wychitella ...	Sandhurst to Wycheproof ...	159 14 5	113 11 7	46 2 10	Completed
3761	2886	Mar. 22	A. Millar ...	" turntable, &c., Inglewood ...	Inglewood to Dunolly ...	420 3 6	432 7 4	...	"
"	2293	Oct. 4	Ditto ...	Extra on ditto ...	"	12 3 10	"	"	"
3762	2843	Mar. 8	D. Spence ...	Construction of brick culverts, &c., North Melbourne	North Melbourne to Coburg ...	1,870 15 3	1,834 2 8	36 12 7	"
3763	2832	" 8	W. Edgerton ...	Manufacture of 75 tons of 3-in. pins ...	All lines ...	1,068 15 0	1,068 15 0	...	"
3765	2978	Apr. 12	T. Whight ...	Erection of shed for dairy produce at Echuca ...	Sandhurst to Echuca ...	471 15 3	458 0 7	13 14 8	"
3766	2977	" 12	W. E. Brown ...	" " Macorna ...	Eaglehawk to Kerang ...	482 1 11	462 19 8	19 2 3	"
3767	2833	Mar. 8	H. Rhodes ...	" 5 gatekeepers' cottages, Coburg and Somerton line	Coburg to Somerton ...	653 14 3	595 19 10	59 14 5	"
3768	2923	" 29	T. W. Sutherland ...	" 5 gatekeepers' cottages, Coburg and Somerton line	"	689 1 3	618 1 7	70 19 8	"
3770	2972	Apr. 12	Mather and Bryan ...	" 5 gatekeepers' cottages, Fitzroy and Whittlesea line	Fitzroy to Whittlesea ...	694 3 7	672 10 2	21 13 5	"

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1890, for Construction of Lines, Station Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1890—continued.

Contract No.	Engineer-in-Chief's Gazette.	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1890.	Balance Unexpended.	Remarks.
						£ s. d.	£ s. d.	£ s. d.	
3771	2842	1889, Mar. 8	Kramer and Surplice ...	Erection of 5 gatekeepers' cottages, Fitzroy and Whittlesea line	Fitzroy to Whittlesea ...	692 11 6	671 10 11	21 0 7	Completed
3772	2834	" 8	W. Blackwood ...	" 5 gatekeepers' cottages, Fitzroy and Whittlesea line	" " ...	719 14 8	691 8 11	28 5 7	"
3773	2888	" 22	Ditto ...	" 5 gatekeepers' cottages, Fitzroy and Whittlesea line	" " ...	758 1 2	1,032 2 5		"
"	2502	Nov. 15	Ditto ...	Extra on ditto ...	" " ...	274 1 3			
3774	2889	Mar. 22	Ditto ...	Erection of 6 gatekeepers' cottages, Fitzroy and Whittlesea line	" " ...	926 18 7	903 16 7	23 2 0	"
3779	2897	" 22	A. Meldrum ...	" gatekeeper's cottage, near Springs ...	Springs to Wahgunyah ...	167 7 3	153 7 2	14 0 1	"
3780	2975	Apr. 12	Parker and Vickers ...	Extension of foot-bridge at Burnley ...	Hobson's Bay ...	299 7 0	301 13 0		"
"	2295	Oct. 4	Ditto ...	Extra on ditto ...	" " ...	2 6 0			
3781	2903	Mar. 22	T. J. Connelly and Son...	Supply of 150 semaphore lamps...	All lines ...	173 5 0	171 19 0	1 6 0	"
3782	2928	" 29	G. R. Vale ...	" 12,000 sleepers at Seymour and Nagambie, 4,000 at 4s. 0½d., 4,000 at 4s. 1d., and 4,000 at 4s. 2d.	" " ...	Rates	2,445 1 6		"
3783	2918	" 29	H. West ...	Erection of coal stage, North Mirboo ...	Morwell to North Mirboo...	115 12 2	95 3 2	20 9 0	"
3784	3114	May 10	B. Jensen ...	" sheep and cattle yards, Katunga ...	Toolamba to Echuca ...	567 1 3	481 5 7	85 15 8	"
3786A	3094	" 3	Coburn Bros. ...	Supply of 10,000 sleepers at Bealiba, &c., at 4s. 5½d.	Ballarat to Serviceton ...	Rates	2,229 3 4		"
3786C	2998	Apr. 12	W. P. Tippins...	" 2,000 sleepers at Stawell, at 5s. 6d. each	" " ...	Rates	550 0 0		"
3787	2995	" 12	J. I. Stern ...	" 10,000 sleepers at Toongabbie and Bairnsdale, at 4s. 2½d. each	Oakleigh to Sale ...	Rates	2,104 3 4		"
3787A	2997	" 12	Ferguson and Jones ...	" 5,000 sleepers at Heyfield, Dawson, Cowwarr, Toongabbie, and Glengarry, at 4s. 7d. each	Traralgon to Stratford Junction ...	Rates	1,235 17 11		"
3787B	2931	Mar. 29	T. Burnett ...	" 10,000 sleepers at Bairnsdale and Fernbank, at 4s. 5d. each	Oakleigh to Sale ...	Rates	2,208 6 8		"
3788	3295	June 21	P. Ellis ...	Manufacture of 100 standard carriage bogies	Rolling-stock ...	5,800 0 0	1,949 8 0	3,850 12 0	Not completed
3789	3169	May 17	D. and J. Thompson ...	" 6 2-ton portable cranes ...	All lines ...	424 4 4	424 4 0	0 0 4	Completed
3790	2896	Mar. 22	J. and J. Fraser ...	Subway at North Brighton station ...	Hobson's Bay ...	549 8 0	503 14 0	45 14 0	"
3791	2926	" 29	W. Park ...	Construction of subway at Macedon ...	Footscray Junction to Sandhurst ...	604 11 11	572 2 0	32 9 11	"
3792	3091	May 3	W. E. Brown ...	Erection of timber footbridge at Inglewood	Inglewood to Dunolly ...	140 2 3	129 9 4	10 12 11	"
3794	2974	Apr. 12	Porteous and Gay ...	Water supply works at Frankston, Camberwell, and Kilmore East	Camberwell to Healesville, Caulfield to Frankston, and Essendon Junction to Albury	611 8 4	522 13 4	88 15 0	"
3795	2922	Mar. 29 1890	J. Gaynor and Co. ...	" " Rushworth ...	Murchison to Rushworth ...	741 7 6	774 10 4		"
"	2752	Jan. 17 1889	Ditto ...	Extra on ditto ...	" " ...	33 2 10			
3796	2895	Mar. 22	J. Glencross ...	Erection of water supply works at Sandringham...	Brighton Beach to Sandringham ...	313 11 0	280 18 7	32 12 5	"
3798A	3264	June 14	Wright and Edwards Ltd.	Manufacture of 200 double-bogie medium open goods waggons	Rolling-stock ...	49,175 0 0	28,800 0 0	20,375 0 0	Not completed
3799	3003	Apr. 12	M. Ferguson ...	" 180 tons of dog-spikes ...	All lines ...	2,560 10 0	2,560 10 0		Completed
3800	3004	" 12	Ditto ...	" 180 tons " ...	" " ...	2,515 10 0	2,515 10 0		"
3801	3052	" 18	W. Edgerton ...	" 180 tons " ...	" " ...	2,497 10 0	2,497 10 0		"
3802	3122	May 10	M. Ferguson ...	" 300 tons of fish-bolts ...	" " ...	8,400 0 0	8,288 0 0	112 0 0	Not completed
3804	3309	June 21	McLeau Bros. and Rigg Limited	Purchase of weighbridge exhibited at Exhibition ...	" " ...	327 10 0	327 10 0		Completed
3806	3060	Apr. 18	G. R. Beer ...	Erection of shed for dairy produce at Broadford ...	Essendon Junction to Albury ...	477 15 11	465 5 10	12 10 1	"
3807	2898	Mar. 22	P. J. Corbel ...	" residence for district traffic superintendent at Seymour	" " ...	1,313 19 2	1,207 19 9	105 19 5	"

3808	2899	Mar. 22	H. F. Brophy ...	...	Erection of residence for district traffic superintendent at Benalla	Essendon Junction to Albury	...	1,313 11 7	1,252 4 8	61 6 11	Completed
3809	2892	" 22	C. Miller ...	...	" goods shed at Prairie station...	Eaglehawk to Kerang	...	251 17 6	227 9 8	24 7 10	"
3810	2924	" 29	W. Bennett ...	...	" combined signal-box and booking-office at Gerang Gerang, Tarranginnie, and Leor stations	Bellarat to Serviceton	...	1,205 1 0	1,051 13 6	153 7 6	"
3814	3200	May 23	M. Govan ...	...	Renewal of bridge over Racecourse-road, Newmarket	Melbourne to Essendon	...	3,241 15 0	1,191 0 4	2,050 14 8	Not completed
3818	2827	Mar. 8	Neil McNeil and Co.	...	For the supply of 10,000 jarrah sleepers, delivered at Warrnambool Wharf	Koroit to Warrnambool	...	2,500 0 0	2,483 5 0	16 15 0	"
3819	2782	Feb. 22	E. Pearce ...	...	Supply of 2,500 yards of gravel, at 1s. 4d. per yard	Ararat to Portland	...	Rates	168 8 1	...	Completed
3821	2779	" 22	J. Delley ...	...	" 1,000 sleepers at Hamilton, at 4s. 3d. each	All lines	...	Rates	...	...	Not completed
3823	2774	" 22	L. Nolan ...	...	" 1,650 earthen drain pipes	"	...	145 0 0	144 7 11	0 12 1	Completed
3825	2777	" 22	McDermott and Sons	...	" 8,000 sleepers at Seymour	"	...	Rates	1,463 8 5	...	"
3827	2768	" 22	H. E. Hickmott	...	Excavating tank at Barrakee	Charlton to Wycheproof	...	186 5 0	177 19 5	8 5 7	"
3828	2767	" 22	E. Theyers ...	...	" Buckrabanyule	Sandhurst to Wycheproof	...	155 10 0	155 10 0	...	"
3829	3000	Apr. 12	W. Auld ...	...	Manufacture of 2 train-departure clocks	Melbourne Terminus and Hobson's Bay	...	34 12 6	34 9 7	0 2 11	"
3830	2893	Mar. 22	W. Bennett ...	...	Erection of station buildings, Gooramab	Benalla to Yarrawonga	...	474 13 4	428 11 10	46 1 6	"
3831	3057	Apr. 18	R. H. Roberts, jun.	...	Additions to coal platforms at North Melbourne	Melbourne to Essendon Junction	...	4,210 19 1	4,617 5 2	...	"
	3324	June 27	Ditto	...	Extra on ditto	"	...	406 6 1	...	...	"
	1889	June 14	J. Barron	...	Additions to bridges at High-street and Commercial-road, Prahran	Hobson's Bay	...	1,929 10 0	1,934 8 8	...	"
	1890	Jan. 24	Ditto	...	Extra amount authorized	"	...	4 18 8	...	...	"
3835	3267	June 14	J. G. Anstee ...	...	Erection of station buildings, Wunglunu	Mangalore to Numurkah	...	418 3 4	391 12 4	26 11 0	"
3836	2973	Apr. 12	W. Bennett ...	...	" signal-box, Ballarat East	Geelong to Ballarat	...	237 3 9	209 5 9	27 18 0	"
3837	3199	May 23	T. W. Sutherland	...	" residence for signalman at Royal Park Junction	Royal Park to Clifton Hill	...	223 17 0	181 3 1	42 13 11	"
	1889.	Apr. 12	N. Irwin ...	...	Erection of iron verandah to platform at Rochester	Sandhurst to Echuca	...	319 0 0	291 9 9	27 10 3	"
3838	2999	Apr. 12	N. Irwin ...	...	Erection of iron verandah to platform at Rochester	Sandhurst to Echuca	...	319 0 0	291 9 9	27 10 3	"
3840	3261	June 14	Australian Rolling Stock Co.	...	Manufacture of 1,000 sets of brake gear	Rolling-stock	...	16,750 0 0	7,335 0 0	9,415 0 0	Not completed
3842	3056	Apr. 18	A. Meldrum ...	...	Erection of goods shed and platform at Healesville	Camberwell to Healesville	...	535 3 9	500 1 6	35 2 3	Completed
3844A	3097	May 3	R. Murray, jun.	...	Supply of 5,000 sleepers between St. Arnaud and Bealiba, at 4s. 6d. each	Castlemaine to Donald	...	Rates	1,125 0 0	...	"
3844B	3171	" 17	Coburn Bros. ...	...	" 5,000 sleepers between St. Arnaud and Dunolly, at 4s. 7d. each	Bellarat to Serviceton	...	Rates	1,145 16 8	...	"
3844C	3202	" 23	J. Cook ...	...	" 5,000 sleepers between Dunolly and St. Arnaud	"	...	Rates	1,145 16 8	...	"
3845	3123	" 10	Nelson and Faulds	...	" 5,000 sleepers at Winton and Glenrowan, at 3s. 11d. each	"	...	Rates	979 3 4	...	"
3845A	3002	Apr. 12	G. Eldridge	...	" 5,000 sleepers, 9ft. x 10in. x 5in., at 4s. 3d. each, and 3,000, 9ft. x 9in. x 4½in., at 3s. 3d. each, at Rutherglen	All lines	...	Rates	1,529 3 4	...	"
3845B	3096	May 3	G. R. Valc ...	...	" 5,000 sleepers at Seymour, at 4s. 3½d. each	"	...	Rates	1,078 2 6	...	"
3845C	3095	" 3	H. Thorne ...	...	" 10,000 sleepers at Seymour, &c., at 4s. 4d. for large and 3s. 4d. for small	"	...	Rates	1,916 13 4	...	"
3846	3098	" 3	P. Toncr, jun.	...	" 3,000 posts and 3,000 rails at Myrtleford, at £4 per 100	"	...	Rates	240 0 0	...	"
3847	3059	Apr. 18	A. Meldrum ...	...	Erection of station-master's residence at Bowman's Forest	Everton to Myrtleford	...	259 1 0	223 1 11	35 19 1	"
3848	2991	" 12	D. Macpherson	...	" " " Myrtleford	"	...	722 14 0	688 16 9	33 17 3	"
3849	3201	May 23	J. Danks and Son Limited	...	Manufacture of wire strainers	All lines	...	525 0 0	525 0 0	...	"
3850	3113	" 10	J. Coote ...	...	Erection of 2 gate cottages, Mount Moriac and Forest line	Mount Moriac and Forest	...	291 13 9	277 17 8	13 16 1	"
3852	3058	Apr. 18	P. Rodger ...	...	" station buildings at Tungamah	Benalla to Yarrawonga	...	452 14 7	427 11 2	25 3 5	"
3853	1053	July 19	F. W. Begg ...	...	" " Ringwood	Ringwood to Ferntree Gully	...	1,374 7 5	1,156 1 10	218 5 7	"
3854	3159	May 17	N. Irwin ...	...	" " Yea	Tallarook to Yea	...	1,540 4 3	1,409 0 6	131 3 9	"
3856	3189	" 23	J. Dunstan ...	...	" a turntable at Dunkeld	Ararat to Portland	...	264 2 0	272 17 0	...	"
	1890.	Mar. 14	Ditto	...	Extra on ditto	"	...	8 15 0	...	...	"

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1890, for Construction of Lines, Station Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1890—*continued.*

Contract No.		Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1890.	Balance Unexpended.	Remarks.
Engineer-in-Chief's	Gazette.					£ s. d.	£ s. d.	£ s. d.	
3920	3197	1889. May 23	Owen and Shepherdson	Erection of dairy produce shed, Melton ...	Braybrook Junction to Bacchus Marsh	88 15 9	77 14 4	11 1 5	Completed
3921	3233	June 7	J. E. Cottew ...	water supply works, &c., Koroit ...	Koroit and Warrnambool...	1,301 2 10	1,325 13 10	...	"
"	1004	1890 July 4	J. E. Cottew ...	Extra on ditto ...	"	24 11 0			
3923	1961	1889 Aug. 9	Wright and Edwards Limited	Manufacture of 50 double-bogie combined first-class smoking carriages and brake vans	Rolling-stock ...	55,481 5 0	28,260 0 0	27,221 5 0	Not completed
3924	3240	June 7	R. Boston ...	Construction of girders for bridge on the Wangaratta and Beechworth line	Wangaratta and Beechworth ...	88 18 2	83 5 2	5 13 0	Completed
3925	1080	July 26	J. Horsington ...	Manufacture of 50 sheep waggons	Rolling-stock ...	7,100 0 0	4,132 16 0	2,967 4 0	Not completed
3926	3291	June 21	D. and J. Thompson ...	points and crossings ...	All lines ...	5,252 9 10	5,251 12 0	0 17 10	Completed
3927	3234	" 7	D. Muir ...	Erection of water cranes, &c., at Camperdown ...	Geelong to Camperdown ...	65 2 6	39 6 9	25 15 9	"
3928	1074	July 26	Budge, Hill and Co. ...	Construction of brick drain, &c., Collingwood ...	Collingwood to Alphington and Heidelberg	343 17 9	343 19 4	...	"
3930	2873	Mar. 22	Campbell, Guthridge, and Co. ...	For the purchase of 1 light portable fire-engine ...	All lines ...	240 0 0	245 7 5	...	"
"	2567	Dec. 6	Ditto ...	Extra on ditto ...	"	5 7 5			
3931	2874	Mar. 22	Brown, Marshall, and Co. ...	For the purchase of the railway carriage exhibited at Centennial Exhibition	Rolling-stock ...	1,400 0 0	1,500 0 0	...	"
3933	2308	Oct. 4	Stewart and King ...	Manufacture of 150 wrought-iron tanks ...	All lines ...	995 12 6	538 4 0	367 8 6	Not completed
3934	3269	June 14	Briscoe and Co. ...	Supply of 150 400-gallon tanks ...	"	487 10 0	487 10 0	...	Completed
3935	3245	" 7	T. C. Chadwick ...	5,000 sleepers at Echuca, at 3s. 1d. each	"	Rates	770 16 8	...	"
3936	3198	May 23	J. Campbell ...	Erection of signal-boxes at Toorak and Hawksburn gate cottage between Fernbank and Lindenow	South Yarra to Oakleigh... Oakleigh to Sale and Bairnsdale ...	312 14 4 140 5 0	288 4 10 127 18 9	24 9 6 12 6 3	"
3937	3235	June 7	H. West ...	For the purchase of 1 compound horizontal engine	All lines ...	980 0 0	980 0 0	...	"
3938	2910	Mar. 29	R. Hornsby and Sons ...	Erection of signal-box at Camberwell ...	Camberwell and Healesville	269 15 9	246 15 7	23 0 2	"
3942	3238	June 7	T. Bennett ...	a gate cottage, Sandhurst to Heathcote line	Wandoug, Heathcote, and Sandhurst	153 16 2	147 12 6	6 3 8	"
3943	3284	" 21	W. Vaughan and Sons ...	Supply of 200 chairs, at 6s. 11d. each	All lines ...	Rates	69 3 4	...	"
3944	3270	" 14	C. Atkinson ...	5,000 sleepers at Glengarry, Cowwarr, &c., at 4s. 7d. each	Traralgon to Stratford Junction ...	Rates	1,145 16 8	...	"
3945	3293	" 21	Mitchell and Lang ...	5,000 sleepers between Toongabbie and Heyfield	All lines ...	Rates	1,166 10 0	...	"
3945A	3359	July 5	W. H. Goodwin ...	5,000 sleepers between Toongabbie and Bairnsdale, or at Bairnsdale Wharf, at 4s. 6d. each	Oakleigh to Sale ...	Rates	1,125 0 0	...	"
3945B	3294	June 21	J. I. Stern ...	5,000 sleepers between Bairnsdale and Toongabbie	All lines ...	Rates	1,125 0 0	...	"
3945C	3358	July 5	A. C. Brabet ...	2,000 sleepers at Stawell, Deep Lead, and Glenorchy, at 5s. 5d. each	"	Rates	541 13 4	...	"
3946	3258	June 14	Williams and Elsworth ...	2,500 sleepers at Stawell, Glenorchy, and Wal Wal, at 5s. 6d. each	Ballarat to Serviceton ...	Rates	703 9 0	...	"
3947	3342	" 28	W. P. Tippins ...	5,000 sleepers at Heathcote, at 4s. 6d. each	All lines ...	Rates	1,125 0 0	...	"
3947A	1049	July 12	G. Perry ...	5,000 sleepers at Arnold's Bridge, at 4s. 5½d. each	Ballarat to Serviceton ...	Rates	1,114 11 8	...	"
3948	3340	June 28	G. Rattray ...	5,000 sleepers between Dunolly and Arnold's Bridge, at 4s. 7d. each	"	Rates	1,145 16 8	...	"
3948A	3341	" 28	D. J. Duggan and Co. ...	10,550 tons steel rails and fish-plates	All lines ...	68,399 3 4	43,664 5 7	24,734 17 9	Not completed
3949	1981	Aug. 16	J. McEwan and Co. ...	Erection of temporary goods shed at Prince's-bridge	Hobson's Bay lines ...	4,499 9 9	4,137 4 9	362 5 0	Completed
3950	3288	June 21	R. and A. Taylor ...	Supply of 100 platform seats, at £1 1s. 6d. each	All lines ...	Rates	107 10 0	...	"
3951	3271	" 14	D. Horsfall ...	Extension of platform at Jung Jung	Ballarat to Serviceton ...	351 1 9	281 17 9	69 4 0	"
3952	3268	" 14	T. H. Bell ...						

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1890, for Construction of Lines, Station Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1890—*continued.*

Contract No.	Engineer-in-Chief's Gazette.	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1890.	Balance Unexpended.	Remarks.
3991	3356	1889. July 5	J. A. Jay	Supply of 3,500 cubic yards of metal at Somerton, at 7s. 4d. per yard	All lines	Rates	1,302 10 3	...	Completed
3993	2050	Aug. 30	The Albion Quarrying Company	Supply of 20,000 cubic yards of metal, at 4s. 9d. per yard	"	Rates	4,750 19 0	...	"
3994	1056	July 19 1889.	J. Spence	Supply of bluestone coping for Dandenong ...	Oakleigh to Sale	82 0 2	74 11 10	7 8 4	"
3995	1084	Aug. 2	H. West	Erection of station-master's residence, Darlimurla	Morwell to North Mirboo	200 10 0	175 14 1	24 15 11	"
3996	1089	" 2	J. Brown	" signal-box at Macaulay-road ...	North Melbourne to Coburg	221 15 10	184 18 0	36 17 10	"
3997	2047	" 30	T. Bennett	" combined signal-box and booking office at Salisbury	Ballarat to Serviceton	436 11 0	362 12 6	73 18 6	"
3998	1057	1889. July 19	T. Whight	Erection of goods shed at Muckleford	Castlemaine to Maldon	235 19 3	214 6 3	21 13 0	"
3999	1086	Aug. 2	Muirhead and Barclay ...	" 7 gatekeepers' cottages, Koroit and Warrnambool line	Koroit and Warrnambool	1,050 13 4	1,128 2 0	...	"
"	3139	1890. May 16 1889.	Ditto	Extra on ditto	" "	77 8 8		...	"
4000	1993	Aug. 23	C. Crook	Erection of shed for dairy produce at Kilmore	Wandong, Heathcote, and Sandhurst	423 10 9	414 7 10	9 2 11	* "
4001	1072	July 26	Sutcliffe and Hartley ...	" fuel platform at Sandringham ...	Brighton to Pic-Nic Point	80 16 9	66 19 5	13 17 4	"
4002	1980	Aug. 16	T. Drury	Manufacture and supply of 100 railway tricycles...	All lines	874 10 0	379 4 3	495 5 9	Not completed
4004	1073	July 26	A. Rolls *	Erection of shed for dairy produce at Nhill ...	Ballarat to Serviceton	362 3 2	353 14 4	8 8 10	Completed
4005	1976	Aug. 16	J. Couston	" water supply works, &c., Ballan ...	Bacchus Marsh to Gordons	1,071 2 0	1,005 4 1	65 17 11	"
4007	2090	Sept. 13	A. P. Tozer and Co. ...	" goods shed and offices, Spencer-street goods depôt	Melbourne to Essendon Junction ...	72,943 17 5	36,462 11 4	36,481 6 1	Not completed
4008	1090	Aug. 2	J. J. Smith	" station-master's residence at Fern Hill	Carlsruhe to Daylesford	642 7 3	583 14 11	58 12 4	Completed
4009	1956	" 9	Parker and Vickers ...	" " " Shepparton	Mangalore to Numurkah	1,251 16 5	1,119 16 5	132 0 0	"
4010	1087	" 2	W. Lee	Extension of goods platform, Salisbury ...	Ballarat to Serviceton	117 19 11	96 19 6	21 0 5	"
4011	1955	" 9	Mather and Bryan ...	Erection of station-master's residence at Surrey Hills	Hawthorn to Healesville	608 13 3	543 14 8	64 18 7	"
4012	1091	" 2	J. Spence	Supply of bluestone coping at Footscray, Yarraville, and Newport	All lines	86 3 4	78 4 6	7 18 10	"
4013	3360	July 5	McNeil and Bath	" bricks at 40s. per 1,000, broken metal at 3s. 6d. per cubic yard, and sleepers at 2s. 6d. each, Healesville line	Hawthorn to Healesville	Rates	546 6 9	...	"
4014	1957	Aug. 9	T. Dalglish	Erection of foot-bridge, Shepparton	Mangalore to Numurkah	316 2 0	297 6 4	18 15 8	"
4015	1075	July 26	Mackenzie and Bannister	Supply of 5,000 cubic yards of spalls, at 2s. 11d. per yard	All lines	Rates	750 4 7	...	"
4016	1975	Aug. 16	P. Williams	Erection of 8 gate cottages, Terang and Warrnambool line	Camperdown to Warrnambool	1,188 8 3	1,165 18 10	22 9 5	"
4017	1952	" 9	J. Coote	" 6 gatekeepers' cottages, Terang and Warrnambool line	" "	860 9 6	817 1 6	43 8 0	"
4018	1953	" 9	T. W. Palmer	" 5 gatekeepers' cottages, Terang and Warrnambool line	" "	778 4 6	739 11 0	38 13 6	"
4019	2065	Sept. 6	T. H. Bell	Extension of goods platform at Noradjuha ...	Horsham to Noradjuha	61 1 0	47 11 6	13 9 6	"
4020	1995	Aug. 23	W. Lee	Erection of " " Yinnar	Morwell to North Mirboo	182 1 0	164 4 8	17 16 4	"
4021	2083	Sept. 13	P. Denholm	" water supply works at Ferntree Gully	Ringwood to Ferntree Gully	743 4 2	718 16 11	24 7 3	"
4022	2066	" 6	D. A. Swanson	" station buildings, Brighton Beach ...	Hobson's Bay lines	5,136 9 8	5,182 8 4	...	"
"	3093	1890. May 2 1889.	Ditto	Extra on ditto	" "	45 18 8		...	"
4023	1960	Aug. 9	A. Challingsworth ...	Manufacture of 6 waggon water-tanks	All lines	366 6 0	340 9 10	25 16 2	"
4024	1977	" 16	M. Williams	Supply of bluestone coping, Mangalore ...	Essendon to Albury	78 7 6	71 5 0	7 2 6	"

4025	2000	Aug. 23	J. H. Peverill...	...	Supply of 500 cubic yards of metal at Wycheproof, at 6s. 3d. per cubic yard	Sandhurst to Wycheproof	...	Rates	170	8	4	...	Completed		
4026	2051	" 30	J. Morgan	...	" 5,000 fencing posts at Heyfield, at £4 per 100	All lines	...	Rates	200	0	0	...	"		
4027	2372	Oct. 18 1890.	H. Honour	...	Erection of station buildings at Minyip	Murtoa to Warracknabeal	...	849	19	0	783	1	0	66 18 0	"
4028	3322	June 27	J. Burligh	...	Manufacture of 500 screw couplings	Rolling-stock	...	700	0	0	...	700	0	0	Not completed
4029	2823	Feb. 7	P. Ellis	...	" 25 double-bogie first-class carriages	"	...	28,175	0	0	8,104	10	0	20,070 10 0	"
4029A	2824	" 7	Ditto	...	"	"	...	28,925	0	0	2,250	0	0	26,675 0 0	"
4029B	2984	Mar. 21	Wright and Edwards Ltd.	...	"	"	...	29,875	0	0	2,182	10	0	27,692 10 0	"
4029C	2985	" 21 1889.	Ditto	...	"	"	...	30,505	12	6	2,025	0	0	28,480 12 6	"
4030	2130	Sept. 20	F. Schulz	...	Wood paving to Wodonga cattle yards	Essendon Junction to Albury	...	577	10	0	563	13	1	13 16 11	Completed
4031	1992	Aug. 23	Buchanan and Booth	...	Erection of residence for pumper, Murtoa	Murtoa to Warracknabeal	...	227	15	0	196	15	2	30 19 10	"
4032	1979	" 16	Sutcliffe and Hartley	...	" gatekeeper's cottage, Geelong line	Newport to North Geelong	...	149	6	4	140	2	10	9 3 6	"
4033	1994	" 23 1890.	C. Crook	...	" shed for dairy produce, Wangaratta	Essendon Junction to Albury	...	449	10	0	443	14	6	5 15 6	"
4035	3174	May 30 1889.	D. Munro and Co. Limited	...	Supply of steel and ironwork for bridge over Goulburn at Toolamba	"	...	7,048	16	8	...	7,048	16	8	Not completed
4037	2048	Aug. 30	McLean Bros. and Rigg Limited	...	" 10 road weighbridges	All lines	...	630	0	0	630	0	0	...	Completed
4038	1959	" 9	M. Ryan	...	" 5,000 cubic yards of metal at Prince's-bridge, at 7s. 4d. per cubic yard	Hobson's Bay lines	...	Rates	1,830	0	8	...	...	Not completed	
4039	1997	" 23	Williams and Polkinghorne	...	Construction of 30 portable offices	All lines	...	1,500	0	0	1,428	11	5	71 8 7	Completed
4040	1998	" 23	J. Moore	...	" 30 sets closets and nrinals	"	...	714	10	6	680	10	0	34 0 6	"
4041	2063	Sept. 6	W. Vaughan and Sons...	...	Erection of 6 gate cottages, Wandong and Sandhurst line	Wandong, Heathcote, and Sandhurst	...	863	4	6	832	13	7	30 10 11	"
4042	1999	Aug. 23	J. Moore	...	Construction of 30 closets	All lines	...	154	4	4	146	17	6	7 6 10	"
4043	2045	" 30 1890.	Sutcliffe and Hartley	...	Erection of goods sheds and platform at Beacac	Ondit to Beacac	...	329	14	10	447	2	8	...	"
"	2723	Jan. 10 1889.	Ditto	...	Extra on ditto	"	...	117	7	10	...	...	...	"
4045	2068	Sept. 6	W. Lucas	...	Manufacture of sluice valves, &c.	All lines	...	317	2	0	305	0	0	12 2 0	"
4047	1081	July 26	McDermott and Sons	...	Supply of sleepers at Heathcote, at 4s. and 4s. 3d. each	"	...	Rates	6,732	3	0	...	...	"
4048	2127	Sept. 20	Oulton and Bulte	...	Erection of signal-box at Nhill	Ballarat to Serviceton	...	215	4	9	185	7	3	29 17 6	"
4049	2046	Aug. 30	J. Rowley	...	Extension of goods platform at Thorpdale	Moe to Narracan	...	175	9	0	142	10	7	32 18 5	"
4050	2067	Sept. 6	H. Honour	...	Erection of signal-box, Victoria-street, Brunswick	North Melbourne to Coburg	...	157	15	7	146	5	0	11 10 7	"
4051	2091	" 13	G. R. Vale	...	Supply of crossing sleepers at Arden-street, at £3 7s. 8d. per 100 lineal feet	"	...	Rates	430	0	5	...	...	"
4052	2119	" 20	Aspland and Stevens	...	Erection of 6 gate cottages, Camperdown and Curdie's River Railway	Camperdown to Curdie's River	...	887	15	1	864	19	9	22 15 4	"
4053	2245	" 27	J. Owen and Co.	...	" 3 gate cottages, Birregurra and Cape Otway Forest line	Birregurra and Cape Otway Forest	...	445	13	0	424	19	5	20 13 7	"
4054	1996	Aug. 23	Hunt and Knox	...	" gate cottage, Wangaratta	Essendon to Albury	...	134	15	0	134	1	6	0 13 6	"
4055	2122	Sept. 20 1890.	T. Whight	...	" goods shed and platform at Mornington	Mornington line	...	387	3	9	377	8	9	9 15 0	"
4056	2706	Jan. 3 1889.	G. Weeks	...	" water supply works at Murchison and Rushworth	Murchison and Rushworth	...	1,324	17	0	1,200	0	0	124 17 0	Not completed
4057	1982	Aug. 16	Hall Bros.	...	Supply of bluestone metal, Ballan-road and Leonard's Hill, at 7s. 3d. per cubic yard	Creswick to Daylesford	...	Rates	202	11	10	...	...	Completed	
4058	2125	Sept. 20	W. Ridge	...	Erection of turntable, &c., at Birregurra	Birregurra to Cape Otway Forest...	...	330	2	0	291	12	2	38 9 10	"
4059	2326	Oct. 11	D. Watson	...	Construction and erection of foot-bridges at Clifton Hill, and at Graham-street, Port Melbourne	Royal Park to Clifton Hill, and Hobson's Bay	...	1,425	13	1	1,067	14	1	357 19 0	Not completed
4060	2250	Sept. 27	J. Ferguson	...	Erection of cattle yards, Macorna	Eaglehawk to Kerang	...	203	17	9	201	12	11	2 4 10	Completed
4061	2129	" 20	Mather and Bryan	...	" goods shed and platform, Collingwood	Collingwood to Heidelberg	...	247	7	0	215	0	0	32 7 0	Not completed
4062	2126	" 20	Dainton and Hesford	...	" fuel platform at Numurkah	Numurkah to Nathalia	...	137	5	0	115	4	2	22 0 10	Completed

* Transferred to C. Crook, *Gazette* 92, 6th September, 1889.

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1890, for Construction of Lines, Station Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1890—*continued.*

Contract No.	Engineer-in-Chief's Gazette.	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1890.	Balance Unexpended.	Remarks.
4063	2121	1889. Sept. 20	T. Whight	Erection of goods sheds and platforms at Bittern and Morradoo	Frankston to Crib Point	637 7 1	575 2 1	62 5 0	Completed
4064	2064	" 6	W. Blackwood	" goods sheds and platforms, Maffra and Briagolong line	Maffra and Briagolong	789 14 9	832 7 11	...	"
"	2773	1890. Jan. 24	Ditto	Extra on ditto	" "	33 13 2			
4065	2120	1889. Sept. 20	W. Lee	Erection of goods sheds and platforms at Rowsley and Ingliston	Bacchus Marsh to Gordons	639 9 6	640 2 7	...	"
"	3092	1890. May 2	Ditto	Extra on ditto	" "	0 13 1			
4066	2307	1889. Oct. 4	W. H. Lamond and Co.	Supply of 150 400-gallon tanks	All lines	448 2 6	448 2 6	...	"
4067	2085	Sept. 13	W. Bennett	Erection of engine shed at Numurkah	Mangalore to Numurkah	788 14 0	701 3 2	87 10 10	"
4068	2088	" 13	A. Meldrum	" " Healesville	Hawthorn to Healesville	1,034 10 0	979 16 1	54 13 11	"
4069	2086	" 13	W. Bennett	" " Nathalia	Numurkah to Nathalia	796 8 0	728 7 6	68 0 6	"
4070	2087	" 13	Ditto	" " Cobram	Numurkah to Cobram	558 16 0	541 11 2	17 4 10	"
4072	2002	Aug. 23	N. McNeil and Co.	Supply of jarrah timber (250 pieces), at 25s. per 100 feet super.	Yea to Mansfield	Rates	667 0 2	...	"
4074	2032	" 30	Johnson and Sons	For the purchase of 1 10-ton derrick crane	Heyfield to Bairnsdale	199 0 0	199 0 0	...	"
4075	2089	Sept. 13	J. and C. Jowett	Erection of turntable at Maffra	Maffra to Briagolong	262 12 0	299 10 7	...	"
"	3091	1890. May 2	Ditto	Extra on ditto	" "	36 18 7			
4076	2313	1889. Oct. 4	A. C. Brabet	Supply of 8,270 lin. ft. of crossing sleepers at Toongabbie, Bairnsdale, and intermediate stations, at 7½d. per lineal foot	All lines	Rates	249 16 5	...	"
4077	2124	Sept. 20	W. Blackwood	Erection of engine-shed at Wedderburn	Wedderburn Road to Wedderburn	444 16 9	403 0 1	41 16 8	"
4078	2118	" 20	F. Fenrose	" gate cottage, Mount Moriac to Forest railway	Mount Moriac to Forest	147 0 0	131 15 9	15 4 3	"
4079	2132	" 20	A. F. Rout	Supply of 20,000 split rails at Mirboo North, Darlinmurla, and Boolara, at £2 12s. 6d. per 100	All lines	Rates	525 0 0	...	"
4080	2131	" 20	J. Moore	Construction of 50 portable offices	" "	2,548 17 6	2,444 2 6	104 15 0	"
4081	2128	" 20	J. Brown	Erection of signal-boxes at Rosstown and Murrumbena	South Yarra to Oakleigh	340 11 0	312 13 7	27 17 5	"
4083	2084	" 13	J. and C. Jowett	" engine shed at Daylesford	Creswick to Daylesford	205 11 6	190 3 7	15 7 11	"
4084	2311	Oct. 4	C. J. Mills	" signal-box at Ballarat Cattle Yards siding	Ballarat to Serviceton	219 8 9	195 9 0	23 19 9	"
4085	2310	" 4	Beer Bros.	" shed for dairy produce, Morwell	Oakleigh to Sale	491 11 6	478 5 5	13 6 1	"
4086	2325	" 11	W. Brierley	Manufacture of semaphore quadrants	All lines	390 9 6	290 0 0	100 9 6	Not completed
4088	2001	Aug. 23	S. Willis Bros.	Supply of 375 yards of metal at Burnley, at 6s. 6d. per cubic yard	" "	Rates	120 11 6	...	
4089	2101	Sept. 13	R. Thornton and Co.	* For the purchase of 152 pieces of redgum timber, at 70s. each; 48 pieces, at 20s. each per 100 feet super.; and 4 pieces, at 80s. each, delivered at Yarrowongu	" "	Rates	577 5 4	...	"
4090	2306	Oct. 4	H. West	Erection of sheep and cattle yards, Lilydale	Hawthorn to Healesville	412 15 10	367 9 6	45 6 4	"
4091	2441	Nov. 1	McSwan, Steele, and Co.	" sheep and cattle yards at Ballan	Bacchus Marsh to Gordons	302 1 3	256 3 5	45 17 10	"
4092	2249	Sept. 27	E. W. Stanes	" signal-box, Box Hill	Hawthorn to Healesville	215 8 9	194 12 1	20 16 8	"
4093	2327	Oct. 11	Brine Bros.	" sheep and cattle yards, Horsham	Ballarat to Serviceton	327 0 0	322 1 7	4 18 5	"
4094	2248	Sept. 27	W. Bennett	" signal-box, Yarraville	Footscray Junction to Williamstown	212 6 0	194 7 1	17 18 11	"
4095	2123	" 20	Ditto	" station buildings, Newlyn	Creswick to Daylesford	435 12 0	418 6 9	17 5 3	"
4096	2309	Oct. 4	Sell Bros.	" fuel platform, Colac	Geelong to Colac	82 17 6	80 9 10	2 7 8	"
4097	2247	Sept. 27	Sutcliffe and Hartley	" goods office, Port Melbourne Pier	Hobson's Bay	328 5 5	279 5 6	48 19 11	"

No. 21.—STATEMENT showing Contracts in Progress at 30th June, 1890, for Construction of Lines, Station Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1890—*continued.*

Contract No.	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1890.		Balance Unexpended.	Remarks.
						£ s. d.	£ s. d.		
4135	2540	1889. Nov. 29	McLean Bros. and Rigg Limited	Supply of galvanized steel wire, signal strand ...	All lines	£ 506 0 0	...	£ ...	Not completed
4136	2330	Oct. 11	McDermott and Sons ...	„ sleepers at Heathcote, at 4s.; ditto at Pyalong, at 4s. 1d. each	„	Rates	1,392 19 0	...	Completed
4138	2031	Aug. 30	McLean Bros. and Rigg Limited	For the purchase of 32 carriage lamps, with certain duplicate parts	Rolling-stock	150 0 0	...	150 0 0	Not completed
4139	2523	Nov. 22	J. S. Thompson ...	Supply of a portable engine	All lines	260 0 0	260 0 0	...	Completed
4140	2458	„ 8	T. W. Palmer ...	Erection of goods platform at Leeor	Dimboola to Serviceton	142 13 1	123 14 9	18 18 4	„
4141	2542	„ 29	J. Duggan and Co. ...	Supply of 1,000 cubic yards of bluestone metal for approaches to Murray bridge at Echuca, at 4s. 9d. per yard	Sandhurst to Echuca	Rates	242 19 3	...	„
4142	2460	„ 8	T. Sly, junior ...	Erection of cattle yards at Wychitella	Sandhurst to Wycheproof	195 12 5	203 15 10	...	„
„	3094	1890. May 2	Ditto	Extra on ditto	„ „	8 3 5		...	„
4143	2496	Nov. 15	M. O'Keeffe	Erection of goods shed and platform at Mortlake ...	Terang to Mortlake	590 13 9	483 11 2	107 2 7	Completed
4144	2522	„ 22	M. C. Davies	Supply of sawn timber for Port Melbourne Pier, item 1, at 2s. 10½d.; item 2, at 2s. 2¾d.; at 2s. 2¾d.; and item 4, at 2s. 2¾d. per cubic foot	Hobson's Bay lines	Rates	915 13 2	...	Not completed
4145	2464	„ 8	D. and R. Buchanan ...	Manufacture and supply of 50 water cranes and drip dishes	All lines	2,087 17 9	2,014 10 0	73 7 9	Completed
4146	2555	Dec. 6	A. Challingsworth ...	Water supply works at Waubra	Ballarat Racecourse to Springs	354 15 0	272 0 0	82 15 0	Not completed
4148	2314	Oct. 4	Luke Nolan	Supply of earthenware drain pipes	All lines	115 16 2	115 16 2	...	Completed
4149	2315	„ 4	Henry Thorne	„ 1,000 sleepers, at 4s. 2d. each	„	Rates	208 6 8	...	„
4150	2405	„ 25	W. H. Lamond and Co ...	„ and delivery of 300 400-gallon tanks	„	1,045 5 0	1,046 5 0	...	„
4151	2498	Nov. 15	J. Moore	„ of 50 portable offices	„	2,688 13 1	2,566 15 0	121 18 1	„
4152	2462	„ 8	H. Gracie	Construction of 25 sets of closets and urinals ...	„	582 15 0	555 0 0	27 15 0	„
4153	2463	„ 8	Ditto	„ 25 closets	„	126 0 0	120 0 0	6 0 0	„
4154	2564	Dec. 6	R. Kyffin	Supply of 1,000 posts and 5,000 rails at Springs, at £4 9s. 6d. per 100 for rails, and £7 15s. per 100 for posts	„	Rates	36 9 2	...	Determined 27 June '90
4155	2518	Nov. 22	J. Paterson	Erection of station buildings at Terang	Terang to Warrnambool	2,073 1 2	658 12 7	1,434 8 7	Not completed
4156	2538	„ 29	E. Barrah and Co. ...	„ sheep and cattle yards at Cobram	Numurkah to Cobram	650 18 4	629 0 0	21 18 4	„
4157	2329	Oct. 11	Langlands Foundry Co.	Horizontal engine	Footscray Junction to Williamstown	205 0 0	205 0 0	...	Completed
4158	2495	Nov. 15	W. Ridge	Erection of weighbridge at Beacac	Ondit to Beacac	75 12 8	56 5 8	19 7 0	„
4159	2517	„ 22	A. Chisholm	„ turntable at Buninyong	Ballarat East to Buninyong	407 8 7	312 18 2	94 10 5	„
4160	2499	„ 15	A. Robison	Supply of 200 platform seats, at 23s.	All lines	Rates	230 0 0	...	„
4161	2558	Dec. 6	T. W. Sutherland ...	Erection of 5 gate cottages, Outer Circle line ...	Oakleigh to Alphington	708 15 0	689 5 1	19 9 11	„
4162	2521	Nov. 22	J. A. Jay	Quarrying and breaking bluestone metal between Wandong and Kilmore, at 3s. 11½d. per cubic yard	All lines	Rates	658 14 0	...	Not completed
4163	2934	1890. Mar. 7	J. Smith	Construction of reservoir, &c., at Mount Moriac ...	Mount Moriac to Forest	3,484 7 9	1,603 16 2	1,880 11 7	„
4164	2459	Nov. 8	S. S. Leonard	Erection of goods platform at Nathalia	Numurkah to Nathalia	304 12 11	263 8 5	41 4 6	Completed
4165	2556	Dec. 6	Sell Bros.	„ goods shed and platform at Ondit	Ondit to Beacac	333 0 0	311 13 3	21 6 9	„
4166	2539	Nov. 29	J. Brown	„ signal-box at Canterbury	Hawthorn to Healesville	202 19 10	179 13 11	23 5 11	„
4167	2561	Dec. 6	J. Spence	Supply of bluestone coping for Glenhuntly station	Caulfield to Frankston	80 8 9	73 9 7	6 19 2	„
4168	2543	Nov. 29	Goodall and Jowett ...	Forming and metalling roads at Yering and Coldstream, at 7s. 5½d. per cubic yard	Hawthorn to Healesville	Rates	1,117 7 11	...	„
4169	2345	Oct. 11	J. Abraham	Supply of windmill at Waubra station	Ballarat Racecourse to Springs	211 0 0	...	211 0 0	Not completed
4170	2374	„ 18	D. Munro and Co. ...	„ sleepers and crossing timber on Maffra and Briagolong railway	Maffra to Briagolong	303 19 10	303 19 10	...	Completed
4171	2373	„ 18	Thompson and Co. ...	Manufacture and supply of tram crossings for Newport workshops	Footscray Junction to Williamstown	226 12 8	205 10 0	21 2 8	„

4172	2375	Oct. 18	Nelson and Faulds	...	Supply of 2,400 sleepers at Winton and Glenrowan, at 3s. 9d. each	All lines	...	...	Rates	450 0 0	...	Not completed
4173	2497	Nov. 15 1890.	A. F. Morrison	...	Erection of water supply works at Mornington Junction	Mornington	...	...	1,540 7 6	1,632 18 3	...	Completed
"	1008	July 4 1889.	Ditto	...	Extra on ditto	"	...	...	92 10 9			
4174	2409	Oct. 25	Joseph Fraser...	...	Purchase of 4,000 loads of earth filling, at 9d. per cubic yard	Hobson's Bay lines	...	...	Rates	142 13 9	...	"
4175	2639	Dec. 20	W. Allen	...	Manufacture and supply of wrought-iron chimneys	All lines	...	...	171 12 0	156 0 0	15 12 0	Not completed
4176	2636	" 13	Mixer and Dunlop	...	Supply of 110 piles at Geelong wharf, at 2s. 4d. per lineal foot	Geelong to Ballarat	...	...	Rates	377 11 7	...	
4177	2563	" 6	S. R. Groom	...	" 38 piles between Broadford and Seymour, at 1s. per foot running	Footscray Junction to Williamstown	...	...	Rates	41 2 8	...	Completed
4178	2642	" 20	T. Sly, jun.	...	Erection of timber platform at Mitiamo	Eaglehawk to Kerang	...	...	326 18 4	274 3 3	52 15 1	"
4179	2560	" 6	E. Powis	...	" signal-box at Dandenong	Oakleigh to Sale	...	...	217 7 3	181 9 3	35 18 0	"
4180	2519	Nov. 22	S. S. Leonard	...	" platform at Nathalia	Namurkahi to Nathalia	...	...	610 1 1	478 2 10	131 18 3	"
4181	2443	" 1	Coburn Bros.	...	Supply of 1,000 sleepers, at 4s. each	All lines	...	...	Rates	200 0 0	...	"
4182	2541	" 29	A. Wheeler	...	" 5,000 sleepers at Seymour, at 3s. 11d. each	"	...	...	Rates	979 3 4	...	"
4183	2610	Dec. 13 1890.	W. Blackwood	...	Erection of goods shed and platform at Warrnambool	Terang to Warrnambool	...	...	1,148 1 7	1,740 7 11	...	"
"	1907	Aug. 8 1889.	Ditto	...	Extra on ditto	"	...	...	592 6 4			
4184	2640	Dec. 20	Sutcliffe and Hartley	...	Erection of goods shed and platform at Koroit	Koroit to Warrnambool	...	...	1,268 4 5	1,124 9 7	143 14 10	"
4185	2557	" 6	W. Blackwood	...	" " " Port Fairy...	Koroit to Belfast	...	...	1,150 17 9	1,127 12 1	23 5 8	"
4186	2638	" 20	Oulton and Bulte	...	" goods and passenger platforms at Hopefield	Ballarat to Serviceton	...	...	135 2 7	120 4 8	14 17 11	"
4187	2445	Nov. 1	McCann, Hendry, and Co.	...	Supply of ballast, Ferntree Gully line	Ringwood to Ferntree Gully	...	...	194 19 6	194 19 6	...	"
4188	2444	" 1	Tighe Bros.	...	" 7,000 yards of earth filling at Jolimont, at 9d. per yard	Hobson's Bay lines	...	...	Rates	510 11 3	...	"
"	3142	May 16 1890.	Ditto	...	Extra on above, 6,615 cubic yards	"	...	...		
4189	2710	Jan. 3	A. C. Brabet	...	Felling and burning off timber between Stratford and Bairnsdale	Heyfield to Bairnsdale	...	...	146 8 0	...	146 8 0	Determined
4189A	3266	June 13 1889.	J. Scott and Co.	...	" " trees between Stratford and Bairnsdale	"	...	...	132 16 0	...	132 16 0	Not completed
4190	2619	Dec. 13	G. Hughes	...	Extension of tarpaulin shed at Newport	Footscray Junction to Williamstown	...	...	2,710 2 5	2,460 0 0	250 2 5	Completed
4192	2562	" 6	Robertson and Moffatt	...	Supply of 300 chairs at Spencer-street, at 7s. 6d. each	All lines	...	...	Rates	112 10 0	...	
4193	2603	" 13	S. Rodda and Son	...	" 50 portable offices	"	...	...	2,674 17 6	2,671 5 6	3 12 0	"
4194	2605	" 13	H. Gracie	...	" 20 sets of closets	"	...	...	103 19 0	99 0 0	4 19 0	"
4195	2604	" 13	Ditto	...	" 20 sets " and urinals	"	...	...	487 4 0	464 0 0	23 4 0	"
4196	2658	" 27	S. E. Hooppell	...	Erection of 9 gate cottages, Kyneton and Redesdale line	Kyneton to Redesdale	...	...	1,339 18 7	930 12 0	409 6 7	Not completed
4197	2720	Jan. 10 1890.	A. Meldrum	...	" 7 gate cottages, Warragul and Neerim line	Warragul to Neerim	...	...	1,078 12 3	449 7 5	629 4 10	"
4198	2425	Oct. 25 1889.	Warrnambool Council	Shire	For the payment of amount to the Warrnambool Shire Council towards the cost of constructing drainage works, &c.	Camperdown to Warrnambool	...	...	150 0 0	150 0 0	...	Completed
4199	2617	Dec. 13	Parker and Vickers	...	Erection of shed for dairy produce at Baddaginnie	Essendon to Albury	...	...	406 12 2	320 0 0	86 12 2	Not completed
4200	2618	" 13	Ditto	...	" " " St. James	Benalla to Yarrawonga	...	...	405 2 8	320 0 0	85 2 8	"
4201	2500	Nov. 15 1890.	E. Stack and Co.	...	Supply of 3,000 cubic yards of earth filling, at 9d. per yard	Hobson's Bay lines	...	...	Rates	130 1 0	...	Completed
4202	2906	Feb. 28	M. Ferguson	...	Manufacture and supply of 100 tons of steel fish-bolts	All lines	...	...	3,045 0 0	2,024 18 6	1,020 1 6	Not completed
4202A	2307	" 28 1889.	R. Bright	...	" " " "	"	...	...	3,400 0 0	1,771 3 2	1,628 16 10	"
4203	2615	Dec. 13 1890.	J. R. Hornsby	...	Erection of shed for dairy produce at Donald	Dunolly to Donald	...	...	376 11 10	342 8 9	34 3 1	Completed
4204	2721	Jan. 10 1890.	T. W. Palmer	...	" " " Dimboola	Ballarat to Serviceton	...	...	378 14 10	331 5 1	47 9 9	"

STATEMENT showing Contracts in Progress at 30th June, 1890, for Construction of Lines, Station Buildings, Rolling-stock, and other works; also the Contracts entered into during the Year ending 30th June, 1890—continued.

Contract No.	Engineer-in-Chief's Gazette.	Date.	Contractor.	Description of Contract.	Line of Railway.	Contract Amount.	Expenditure to 30th June, 1890.		Balance Unexpended.		Remarks.
							£ s. d.	£ s. d.	£ s. d.	£ s. d.	
4205	2613	1889. Dec. 13	T. Whight ...	Erection of shed for dairy produce at Goornong ...	Sandhurst to Echuca ...	370 5 2	322 13 2	47 12 0		Completed	
4206	2612	" 13	Ditto ...	" " " Lancefield ...	Lancefield Junction to Lancefield ...	361 1 5	327 9 0	33 12 5		"	
4207	2649	" 20	T. Sly, jun. ...	" " " Mitiamo ...	Eaglehawk to Kerang ...	374 17 3	365 12 6	9 4 9		"	
4208	2614	" 13	T. Whight ...	" " " Newstead ...	Castlemaine to Donald ...	363 18 9	327 19 2	35 19 7		"	
4209	2616	" 13	Ditto ...	" " " Prairie ...	Eaglehawk to Kerang ...	381 15 5	364 16 4	16 19 1		"	
4210	2559	" 6	J. and C. Jowett ...	" " " Stratford ...	Sale to Stratford ...	321 5 10	260 0 0	61 5 10		Not completed	
4211	2650	" 27	G. R. Beer ...	" " " Trafalgar ...	Oakleigh to Sale ...	382 14 0	346 10 7	36 3 5		Completed	
4212	2944	1890. Mar. 7	M. C. Diamond ...	" goods shed at Burnt Creek ...	Essendon to Albury ...	251 5 8	151 14 8	99 11 0		Not completed	
4213	2611	1889. Dec. 13	C. Miller ...	" goods platform at Hillside ...	Sale to Stratford and Bairnsdale ...	102 0 6	90 7 11	11 12 7		Completed	
4214	2708	1890. Jan. 3	McSwan, Steele, and Co. ...	" timber platform at Sheep Hills ...	Murtoa to Warracknabeal ...	429 2 6	377 1 3	52 1 3		"	
4215	2664	1889. Dec. 27	W. E. Brown ...	" station-master's residence at California Gully ...	Sandhurst to Wycheproof ...	284 11 9	248 19 4	35 12 5		"	
4217	2900	1890. Feb. 28	H. Honour ...	" 2 gate cottages, Yea to Cathkin line ...	Yea to Mansfield ...	351 9 0	255 2 6	96 6 6		Not completed	
4218	2659	1889. Dec. 27	A. Ringholm ...	" platform at Reedy Lake, and goods shed and platform at Lake Charm ...	Kerang to Swan Hill ...	702 12 8	640 0 0	62 12 8		"	
4219	2711	1890. Jan. 3	J. Pascarl ...	Supply of bluestone coping for Surrey Hills station ...	Hawthorn to Healesville ...	169 11 8	154 11 0	15 0 8		Completed	
4220	2641	1889. Dec. 20	J. Amess ...	Erection of gate cottage, Koroit and Belfast line ...	Koroit to Belfast ...	162 1 4	156 18 7	5 2 9		"	
4221	2645	" 20	Parker and Vickers ...	" shed for dairy produce at Yea ...	Tallarook to Yea ...	392 19 1	348 9 1	44 10 0		Not completed	
4222	2633	" 20	H. Cuttance ...	" " " Avenel ...	Essendon to Albury ...	374 1 1	170 11 11	203 9 2		"	
4223	2634	" 20	Ditto ...	" " " Benalla ...	" " " ...	374 1 1	184 13 4	189 7 9		"	
4224	2635	" 20	Ditto ...	" " " Glenrowan ...	" " " ...	374 1 1	229 2 3	144 18 10		"	
4225	2636	" 20	Ditto ...	" " " Goorambat ...	Benalla to Yarrawonga ...	374 1 1	230 12 8	143 8 5		"	
4226	2637	" 20	Ditto ...	" " " Devenish ...	" " " ...	374 1 1	230 16 9	143 4 4		"	
4227	2722	1890. Jan. 10	Buchanan and Booth ...	" " " Warracknabeal ...	Murtoa to Warracknabeal ...	380 18 4	387 0 5			Completed	
"	1009	1889. July 4	Ditto ...	Extra on ditto ...	" " " ...	6 2 1					
4228	2566	1889. Dec. 6	Australian Rolling Stock Co. ...	Supply of 1,000 truck axle-boxes, at 16s. each ...	Rolling-stock ...	Rates	800 0 0			"	
4229	2514	1889. Nov. 15	Langlands Foundry Co. Limited ...	For the purchase of one double-ended punching and shearing machine complete, with engine attached ...	Footscray Junction to Williamstown ...	250 0 0	250 0 0			"	
4230	2749	1890. Jan. 17	T. Bennett ...	Erection of signal-box at Baddaginnie ...	Essendon to Albury ...	147 19 0	132 12 3	15 6 9		"	
4231	2663	1889. Dec. 27	Ditto ...	" " " Ararat ...	Ballarat to Serviceton ...	243 3 4	216 11 1	26 12 3		"	
4232	2707	1890. Jan. 3	W. McKenzie ...	Construction of telegraph line from Hamilton to Penshurst ...	Hamilton to Penshurst ...	233 13 4	215 1 0	18 12 4		"	
4233	2747	1889. " 17	A. McKenzie * ...	Erection of dairy produce shed at Nagambie ...	Mangalore to Numurkah ...	359 8 4	143 13 1	215 15 3		Not completed	
4234	2646	1889. Dec. 20	Parker and Vickers ...	" " " Murchison ...	" " " ...	372 1 10	328 13 5	43 8 5		Completed	
4235	2647	" 20	Ditto ...	" " " Tallagaroopna ...	" " " ...	373 19 10	344 7 10	29 12 0		"	
4236	2648	" 20	Ditto ...	" " " Numurkah ...	" " " ...	373 19 10	343 2 1	30 17 9		"	
4237	2643	" 20	Ditto ...	" " " Tatura ...	Toolamba to Echuca ...	371 13 10	333 9 4	38 4 6		"	
4238	2644	" 20	Ditto ...	" " " Kyabram ...	" " " ...	373 19 10	358 9 8	15 10 2		"	

4314	2937	Mar. 7	T. Whight ...	Erection of cool storage shed at Melton ...	Braybrook Junction to Bacchus Marsh	351 15 11	330 0 10	21 15 1	Completed
4315	2939	" 7	T. W. Palmer ...	" " Sheep Hills	Murtoa to Warracknabeal	377 5 11	180 18 1	196 7 10	Not completed
4316	2936	" 7	T. Whight ...	" " Kyneton	Footscray Junction to Sandhurst	352 6 11	307 4 2	45 2 9	Completed
4317	2938	" 7	Hall and Saunders ...	" " Tragowal	Eaglehawk to Kerang	328 13 9	120 19 10	207 13 11	Not completed
4318	2973	" 14	Keefer, Teyehenne, and Turner	" " Thorpdale	Moe to Thorpdale	353 5 10	125 3 8	228 2 2	"
4319	2902	Feb. 28	G. R. Beer ...	" " North Mirboo	Morwell to North Mirboo	364 2 0	341 5 7	22 16 5	Completed
4321	2942	Mar. 7	W. Ridge ...	" " Violet Town	Essendon to Albury	353 16 10	232 7 0	121 9 10	Not completed
4322	3011	" 28	G. R. Beer ...	" " Seymour	" "	356 0 0	175 1 3	180 18 9	"
4323	2940	" 7	Shorland and Co.	" " Arcadia	Mangalore to Numurkah	337 13 3	206 18 7	130 14 8	"
4324	2941	" 7	Ditto	" " Mooroopna	" "	344 5 3	223 19 9	120 5 6	"
4325	2972	" 14	H. Cuttance ...	" " Dookie	Shepparton to Dookie	368 0 3	203 5 5	164 14 10	"
4326	2970	" 14	Ditto	" " Wingham	Mangalore to Numurkah	368 0 3	222 6 3	45 14 0	"
4327	2971	" 14	Ditto	" " Nathalia	Numurkah to Nathalia	368 0 3	206 8 1	161 12 2	"
4328	3010	" 28	G. R. Beer ...	" " Baldwynsville	Toolamba to Echuca	360 8 2	241 17 5	118 10 9	"
4329	3009	" 28	Ditto	" " Merrigum	" "	362 16 2	197 7 0	165 9 2	"
4330	2968	" 14	Steedman and Bell	" " sheep and cattle yards at Koroit	Koroit to Warrnambool	731 6 9	463 6 4	268 0 5	"
4331	2903	Feb. 28	H. West ...	" " goods shed and platform and gate cottage, Balmattum	Essendon to Albury	472 7 11	448 19 10	23 8 1	Completed
4332	3025	Apr. 3	W. Lee ...	" " goods sheds and platforms at Garvoc and Pannure	Camperdown to Warrnambool	910 4 4	590 9 5	319 14 11	Not completed
4333	2967	Mar. 14	W. Blackwood	" " goods sheds and platforms at Cudgee and Allansford	" "	925 6 6	827 12 8	97 13 10	Completed
4334	3082	May 2	J. and C. Jowett	" " engine-shed at Beeac	Ondit to Beeac	503 11 11	305 0 5	198 11 6	Not completed
4335	2800	Jan. 31	J. Moore ...	Supply of 12 portable offices	All lines	626 11 0	626 11 0	...	Completed
4336	3074	May 2	A. Challingsworth	Erection of water supply works, &c., at Swan Hill	Kerang to Swan Hill	1,045 3 11	345 0 10	700 3 1	Not completed
4337	3026	Apr. 3	G. Weeks ...	" " " Warrnambool	Camperdown to Warrnambool	1,560 13 0	959 3 7	601 9 5	"
4338	3079	May 2	A. F. Morrison	" " " Whittlesea	Fitzroy to Whittlesea	1,823 3 6	577 3 8	1,245 19 10	"
4339	3013	1890. Mar. 28	E. E. Huggett	Supply of 370,000 bricks at Myrtleford, at £2 12s. per 1,000	Everton to Myrtleford	Rates	110 15 11	...	"
4341	3029	Apr. 3	J. R. Fisher ...	Removal and extension of shelter sheds, &c., Hawthorn	Hobson's Bay	377 5 7	395 0 0	...	"
4342	3128	May 16	R. Milne ...	Erection of sheep and cattle yards at Warrnambool	Camperdown to Warrnambool	555 7 4	157 0 2	398 7 2	"
4343	3008	" 28	J. Jones ...	" " 10-ton road weighbridge, Rupanyup	Lubeck to Rupanyup	81 10 0	...	81 10 0	"
4344A	3134	" 16	McSwan, Steele, and Co.	Supply of gates, 100 18ft. 6in., at 60s. each; 25 13ft. 6in., at 50s. each, delivered at Footscray	All lines	Rates	...	...	"
4345	2986	Mar. 21	P. J. Corbel ...	Erection of shelter shed for goods at Armstrongs...	Ballarat to Serviceton	115 2 0	109 16 11	5 5 1	Completed
4346	2987	" 21	T. W. Sutherland	" " platform, station buildings, &c., Melbourne to Geelong line	Newport to North Geelong	769 18 4	720 0 0	49 18 4	Not completed
4348	3267	June 13	T. Bennett ...	Additions to coal platform, Ballarat East	Geelong to Ballarat	299 15 0	...	299 15 0	"
4349	3086	May 2	J. Spence ...	Supply of bluestone coping for Dandenong station platform	Oakleigh to Sale	76 4 0	69 13 11	6 10 1	Completed
4350	3169	" 30	T. Bennett ...	Extension of goods platform, South Elmore	Sandhurst to Echuca	64 1 6	...	64 1 6	Not completed
4351	3015	Mar. 28	G. R. Vale ...	Supply of 5,000 sleepers at Echuca, at 4s. each	All lines	Rates	991 16 0	...	Completed
4352	3089	May 2	Langlands Foundry Co.	Manufacture of 10,000 waggon buffers	Rolling-stock	21,708 6 8	...	21,708 6 8	Not completed
4353	3133	" 16	D. Weston and Co.	Erection of sheep and cattle yards at Mysia	Korong Vale to Boort	169 1 4	...	169 1 4	Determined 27 June '90
4354	3076	" 2	Baird, Scott, and Martin	" " 6 gate cottages, Avoca and Ararat line	Avoca and Ararat	879 3 6	293 0 7	586 2 11	Not completed
4356	3294	June 20	Australian Rolling Stock Co.	Manufacture of 30 double-bogie brake vans	Rolling-stock	18,120 0 0	...	18,120 0 0	"
4357	3075	May 2	Baird, Scott, and Martin	Erection of 8 gate cottages, Avoca and Ararat line	Avoca and Ararat	1,225 1 9	86 7 9	1,138 14 0	"
4359	2981	Mar. 21	T. Burnett ...	Construction of telegraph line, Koroit to Dunkeld	Koroit to Dunkeld	676 18 0	586 8 0	90 10 0	Completed
4360	3027	Apr. 3	H. Rhodes ...	Erection of cool storage shed, Pakenham	Oakleigh to Sale	331 19 0	112 11 5	219 7 7	Not completed
4364	3320	June 27	Langdon and Penney	" " gate cottage between Garfield and Bunyip	" "	165 11 3	...	165 11 3	"
4365	3078	May 2	Sutcliffe and Hartley	" " 6 gate cottages, Koroit and Dunkeld line	Koroit and Dunkeld	1,116 10 0	496 9 3	620 0 9	"
4366	3077	" 2	Hamilton and McKinney	" " 4 gate cottages, Koroit and Dunkeld line	" "	631 19 2	232 1 1	399 18 1	"

4424	3291	June 20	J. Bryan ...	...	Erection of goods shed and platform at Toorak ...	South Yarra to Oakleigh...	...	244 16 0	...	244 16 0	Not completed
4427	3318	" 27	A. Dobson ...	...	" gate cottage, Yan Yean ...	Fitzroy to Whittlesea ...	...	164 8 6	...	164 8 6	"
4428	3315	" 27	T. Sly, junior...	...	" sheep and cattle yards at Port Fairy...	Koroit to Belfast ...	...	336 3 8	...	336 3 8	"
4429	3316	" 27	Reid and Bayless	...	" " " Rushworth...	Murchison to Rushworth	...	253 11 0	...	253 11 0	"
4431	3159	May 23	J. Ferguson ...	...	" fencing to cattle yards, Macorna ...	Eaglehawk to Kerang ...	...	131 0 2	} 133 15 2	...	Completed
"	3179	" 30	Ditto	Extra on above ...	" " "	...	2 15 0		...	...	Completed
4433	3317	June 27	W. Blackwood	...	Erection of goods shed and platform, Penshurst ...	Hamilton to Penshurst ...	...	444 15 6	...	444 15 6	Not completed
4450	3274	" 13	Box Hill Brick Co.	...	Supply of 281,000 paving bricks, at £2 5s. per 1,000	Melbourne Terminus ...	...	Rates	...	...	"
4464	3288	" 20	J. Ahearn ...	...	" 935 sleepers at Warragul, at 2s. 6d. each	Warragul to Neerim ...	...	Rates	...	...	"
4465	3287	" 20	H. Gould ...	...	" 2,300 cubic yards of gravel at Bacchus Marsh, at 1s. 11 ³ / ₄ d. per yard	Bacchus Marsh to Gordons	...	Rates	...	...	"

Railway Department, Engineer-in-Chief's Office,
12th September, 1890.

J. LUNT,
Engineer for Existing Lines.

ROBT. WATSON,
Engineer-in-Chief.

VICTORIAN RAILWAYS.—Act 767, SECTION 57.

No. 22.

STATEMENT OF REMOVALS OF EMPLOYÉS.

QUARTER ENDING 30th SEPTEMBER, 1889.

Name in Full.	Approximate Date of Entry.		Date of Leaving.	Branch.	Rank, Grade, or Position.	Salary or Wages.	Remarks.
	—	Act 767.					
Anderson, James ...	...	6.5.89	2.8.89	Traffic ...	Porter ...	5s. per day	Dismissed
Atkinson, George Alfred ...	1.10.81	...	19.7.89	Engineer's ...	Carpenter ...	10s. "	Dismissed with
Banfield, Harry Norman ...	...	8.2.89	13.9.89	Locomotive...	Fitter ...	10s. "	"
Beatty, David Hamilton ...	8.1.81	...	25.9.89	Traffic ...	Guard ...	8s. "	Killed
Bishop, Ambrose Henry ...	...	18.5.88	31.8.89	"	Porter ...	5s. "	Dismissed
Buchanan, John ...	16.10.83	...	3.9.89	Locomotive...	Fireman ...	8s. "	Dismissed with
Buck, Henry William ...	...	11.5.89	13.8.89	"	Engine cleaner ...	5s. "	Resigned
Callinan, John ...	1.7.78	...	23.9.89	Traffic ...	Labourer ...	7s. 6d. "	Deceased
Cameron, James ...	...	5.10.88	15.7.89	"	"	6s. "	Dismissed
Cassin, Thomas ...	...	3.6.89	24.8.89	"	"	6s. "	Resigned
Chapman, George ...	4.3.68	...	6.7.89	Locomotive...	Turner ...	10s. 6d. "	Dismissed with
Chapman, Harry James ...	...	15.4.89	9.7.89	"	Labourer ...	6s. 6d. "	"
Collins, William Henry ...	...	21.7.84	30.7.89	Traffic ...	Porter ...	7s. "	Dismissed
Considine, Patrick ...	4.1.82	...	10.7.89	Engineer's ...	Repairer ...	6s. 6d. "	"
Crocket, Thomas ...	18.11.62	...	18.9.89	Locomotive...	Inspector ...	£330 per year	Dismissed with
Crouch, Arthur James ...	...	12.1.89	12.9.89	Traffic ...	Porter ...	5s. per day	Resigned
Crouch, John ...	...	14.4.87	5.8.89	Locomotive...	Engine cleaner ...	5s. 6d. "	"
Crump, James ...	15.10.62	...	14.9.89	Traffic ...	Head porter ...	9s. "	Dismissed with
Cunningham, Joseph Oterim ...	...	4.2.89	21.9.89	"	Labourer ...	6s. "	Dismissed
Dagg, Frederick ...	17.3.64	...	19.8.89	Engineer's ...	Striker ...	8s. "	Dismissed with
Dalzell, Richard Campbell ...	21.5.74	...	28.9.89	Locomotive...	Fitter ...	11s. "	"
Denny, James George ...	21.1.76	...	24.2.89*	"	Engine-driver ...	13s. "	Dismissed
Dewar, Hugh ...	15.5.76	...	28.9.89	Engineer's ...	Repairer ...	6s. 6d. "	Resigned
Donnelly, Frederick ...	...	1.4.89	20.8.89	Traffic ...	Shunter ...	6s. "	"
Foster, Robert Albert ...	...	10.10.87	17.7.89	"	Porter ...	6s. "	Dismissed
Furlong, Patrick ...	1.2.77	...	17.8.89	Engineer's ...	Ganger ...	9s. "	Deceased
Garden, Robert ...	17.9.73	...	11.8.89	Traffic ...	Labourer ...	8s. "	"
Gwynne, George ...	—11.71	...	31.5.89*	Locomotive...	Carriage builder...	11s. "	Dismissed with
Halestrap, George ...	—11.82	...	17.9.89	Traffic ...	Labourer ...	6s. 6d. "	Dismissed
Hally, Edmund Francis ...	...	3.9.88	26.8.89	"	Porter ...	5s. "	Resigned
Hannah, Henry ...	16.8.74	...	30.9.89	Engineer's ...	Ganger ...	9s. "	"
Height, James Thomas ...	...	4.3.89	17.8.89	"	Repairer ...	6s. 6d. "	"
Hepburn, James ...	...	3.6.89	4.7.89	Traffic ...	Labourer ...	6s. "	"
Hepburn, William Thomas ...	28.2.80	...	9.9.89	"	Gatekeeper ...	5s. 6d. "	Deceased
Hill, John William... ..	...	18.2.89	27.7.89	Locomotive...	Labourer ...	6s. 6d. "	Resigned
Hooper, Edward ...	...	28.5.89	31.8.89	Traffic ...	"	6s. "	"
Howard, John Wallace ...	—3.62	...	12.8.89	"	Clerk ...	£300 per year	Dismissed
Hughes, James ...	...	18.9.89	21.9.89	Locomotive...	Engine cleaner ...	5s. per day	Resigned
Irvine, William Joseph ...	...	10.8.85	4.9.89	Traffic ...	Clerk ...	£75 per year	Deceased
Jack, John ...	...	26.10.85	31.7.89	Engineer's ...	Repairer ...	6s. 6d. per day	Resigned
Jealous, William George Robert ...	...	16.1.89	10.8.89	"	Plumber ...	8s. 6d. "	Dismissed with
Joel, William Clayton ...	...	1.3.85	30.9.89	Telegraph ...	Electric-light en- gineer	£190 per year	Resigned
Joinnes, Charles ...	17.11.75	...	16.7.89	Engineer's ...	Gatekeeper ...	5s. per day	Deceased
Judd, Frederick Gordon ...	...	12.2.89	29.8.89	Locomotive...	Boy labourer ...	2s. 6d. "	Resigned
Kettell, James Henry ...	...	19.9.89	23.9.89	"	Engine cleaner ...	5s. "	"
Lambert, Robertson ...	24.12.63	...	27.7.89	"	Turner ...	13s. "	Dismissed with
Logan, John ...	24.9.62	...	5.9.89	"	Boilermaker ...	10s. "	"
Long, John ...	14.2.60	...	10.8.89	"	Fitter ...	10s. "	"
Lunny, Anne ...	23.5.83	...	13.7.89	Engineer's ...	Gatekeeper ...	4s. "	Deceased
Millen, Frederick ...	...	20.5.89	11.7.89	Locomotive...	Engine cleaner ...	5s. "	Resigned
Miller, Archibald ...	...	9.1.89	31.7.89	Traffic ...	Porter ...	5s. "	"
Monro, James ...	10.10.82	...	31.7.89	Locomotive...	Labourer ...	6s. 6d. "	Dismissed with
Morris, Henry ...	20.8.63	...	29.7.89	Traffic ...	"	7s. "	Deceased
Mounsey, Joseph ...	...	10.3.86	20.7.89	Engineer's ...	Repairer ...	6s. 6d. "	Dismissed
Murphy, Hugh ...	...	24.1.89	14.9.89	Locomotive...	Engine cleaner ...	5s. "	Deceased
Murray, Francis Patrick ...	4.2.82	...	2.7.89	Traffic ...	Shunter ...	7s. "	"
McAulay, John ...	—3.73	...	20.7.89	Engineer's ...	Inspector ...	£305 per year	Resigned
McCann, Daniel ...	8.10.63	...	3.8.89	Locomotive...	Carriage builder...	13s. 6d. per day	Pensioned
McDonald, Marian Ethel ...	9.5.77	...	1.7.89	Traffic ...	Gatekeeper in charge	5s. 6d. "	Dismissed with
McGrath, John ...	1.7.78	...	21.9.89	"	Labourer ...	7s. "	"
McIntosh, Albert Robert † ...	1.9.74	...	8.6.89*	Engineer-in- Chief's	Field assistant ...	£235 per year	"
McMillan, Thomas Alexander ...	...	15.1.89	31.8.89	"	Clerk ...	£45 "	"
McNamara, Patrick ...	...	9.10.88	3.9.89	Engineer's ...	Labourer ...	7s. 6d. per day	Resigned
Ness, Thomas ...	15.2.59	...	1.7.89	Traffic ...	Watchman ...	8s. "	Dismissed with
Newport, Arthur ...	12.10.81	...	18.9.89	Locomotive...	Fireman ...	10s. "	"

* Previously omitted.—† Reinstated 10.3.90.

REMOVALS of Employés—SEPTEMBER—continued.

Name in Full.	Approximate Date of Entry.		Date of Leaving.	Branch.	Rank, Grade, or Position.	Salary or Wages.	Remarks.
	—	Act 767.					
Nicholson, John ...	...	8.10.88	31.7.89	Traffic ...	Carriage cleaner...	6s. per day	Resigned
O'Brien, Kennedy ...	...	1.3.89	21.9.89	Engineer's ...	Repairer ...	6s. 6d. "	"
O'Sullivan, Geoffrey ...	...	30.1.89	1.8.89	Locomotive ...	Labourer ...	6s. 6d. "	"
Park, Thomas Pettigrew ...	...	17.1.87	3.8.89	Traffic ...	Clerk ...	£65 per year	"
Phalp, William ...	...	15.3.89	20.7.89	Engineer's ...	Repairer ...	6s. 6d. per day	"
Phillips, Walter ...	...	6.5.89	31.7.89	Traffic ...	Porter ...	5s. "	"
Purdue, Edward ...	...	18.2.89	3.8.89	" ...	Labourer ...	6s. "	"
Reed, Arthur Sidney ...	19.4.82	...	31.7.89	Locomotive ...	Clerk ...	£147 10s. per year	Dispensed with
Richardson, William Henry ...	...	25.12.86	28.9.89	Traffic ...	Porter ...	6s. per day	Dismissed
Richmond, John ...	1.9.60	...	31.8.89	Engineer's ...	Inspector ...	£285 per year	Resigned
Ryan, Daniel ...	20.11.81	...	28.8.89	" ...	Gatekeeper ...	5s. per day	Dismissed
Scholes, Denton ...	20.6.83	...	11.7.89	" ...	Repairer ...	6s. 6d. "	Resigned
Shorter, John ...	12.2.77	...	10.8.89	" ...	" ...	6s. 6d. "	"
Sloan, Andrew ...	...	10.6.89	15.8.89	Traffic ...	Carriage cleaner...	6s. "	"
Smith, George Henry ...	13.1.59	...	20.8.89	Locomotive ...	Labourer ...	8s. "	Dispensed with
Smith, Philip ...	—11.81	...	13.8.89	Traffic ...	Carriage cleaner	6s. 6d. "	Dismissed
Soulsby, Joseph ...	13.4.77	...	8.9.89	Engineer's ...	Gatekeeper ...	4s. "	Deceased
Sterry, Alfred Ernest ...	...	11.6.89	8.8.89	Traffic ...	Porter ...	5s. "	Resigned
Stewart, John ...	31.5.75	...	30.9.89	Engineer's ...	Gatekeeper ...	4s. "	Dispensed with
Stokes, John ...	—12.66	...	31.7.89	Locomotive...	Inspector ...	£350 per year	Pensioned
Stone, Henry ...	...	17.11.88	20.8.89	Engineer's ...	Repairer ...	6s. 6d. per day	Resigned
Talbot, Edward ...	...	3.7.88	7.9.89	" ...	" ...	6s. 6d. "	"
Thain, George ...	10.5.73	...	7.9.89	Locomotive...	Waggon builder	10s. "	Dispensed with
Thompson, James Stanley ...	2.9.64	...	3.9.89	" ...	Engine-driver ...	15s. "	Pensioned
Thompson, Walter ...	...	19.8.85	31.7.89	Traffic ...	Porter ...	6s. 6d. "	Dismissed
Treweek, Joseph Stephen ...	...	2.9.87	31.8.89	" ...	Signalman ...	5s. 6d. "	Resigned
Wall, Francis Patrick ...	...	21.5.88	28.8.89	" ...	Porter ...	5s. "	Dismissed
Ward, James ...	25.5.76	...	30.9.89	Engineer's ...	Ganger ...	9s. "	Resigned
Warren, Edward Thomas ...	...	5.10.86	19.8.89	Traffic ...	Porter ...	6s. "	Dismissed
Watson, William Samuel ...	...	8.10.88	21.9.89	Engineer's ...	Labourer ...	6s. 6d. "	Resigned
Wheaton, Bernard ...	—9.73	...	22.8.89	Traffic ...	Porter in charge	7s. 6d. "	Deceased
Whelan, Thomas ...	18.1.70	...	6.7.89	" ...	Head porter ...	10s. "	"
Wilkinson, Joseph George ...	7.3.74	...	4.8.89	" ...	Gatekeeper ...	6s. "	Dispensed with
Williams, Thomas ...	—9.80	...	13.8.89	" ...	Labourer ...	7s. "	"
Woolvett, George ..	1.9.60	...	30.9.89	Engineer's ...	Repairer ...	6s. 6d. "	Resigned

QUARTER ENDING 31st DECEMBER, 1889.

Aberdeen, David ...	...	11.1.88	1.11.89	Traffic ...	Porter ...	5s. per day	Dismissed
Allen, Thomas ...	...	17.4.88	14.10.89	Engineer's ...	Bricklayer ...	10s. "	Resigned
Anderson, Samuel John ...	...	1.10.89	20.11.89	Locomotive ...	Fitter ...	10s. "	Dispensed with
Ashworth, Henry ...	...	5.8.85	15.10.89	" ...	Train examiner ...	8s. "	Resigned
Baker, Charles Burnett ...	...	7.5.88	26.10.89	Engineer's ...	Repairer ...	6s. 6d. "	"
Barnard, John ...	...	25.2.89	23.12.89	Locomotive...	Labourer ...	7s. "	Dispensed with
Barrie, Alfred Edward ...	...	8.5.89	31.10.89	Traffic ...	Porter ...	5s. "	Resigned
Bell, Frank James ...	28.10.81	...	19.12.89	" ...	" ...	7s. "	Dispensed with
Bennett, William Marcus ...	5.6.83	...	15.10.89	" ...	" ...	6s. "	Dismissed
Biggs, John James ...	...	4.3.89	9.12.89	" ...	" ...	5s. "	"
Bishop, James George Wheatfield	11.9.66	...	11.11.89	Locomotive...	Labourer ...	7s. "	Dispensed with
Black, William ..	...	21.1.89	18.10.89	" ...	Engine cleaner ...	5s. "	Resigned
Blackburn, Robert Wilkie ...	...	5.6.89	10.12.89	Engineer's ...	Repairer ...	6s. 6d. "	"
Bowman, Joseph ...	1.8.82	...	30.11.89	" ...	" ...	6s. 6d. "	"
Briggs, William Alexander ...	8.7.75	...	30.11.89	Locomotive...	Engine-driver ...	14s. "	Retired
Brown, James ...	1.9.60	...	22.10.89	" ...	Foreman ...	£345 per year	Deceased
Brown, William James ...	...	2.1.89	22.11.89	Traffic ...	Porter ...	5s. per day	Dismissed
Burton, George ...	...	8.9.88	16.10.89	Engineer's ...	Repairer ...	6s. 6d. "	Deceased
Button, Edward Charles Guy ...	...	18.6.89	31.10.89	" ...	Labourer ...	6s. 6d. "	Resigned
Cameron, Peter ...	...	8.10.88	12.11.89	Traffic ...	Carriage cleaner...	6s. "	Dismissed
Campbell, John ...	10.7.71	...	15.11.89	" ...	Guard ...	10s. 6d. "	Killed
Carlyon, John ...	...	2.9.89	23.10.89	" ...	Porter ...	5s. "	Resigned
Carroll, James ...	...	19.6.89	17.12.89	" ...	" ...	5s. "	"
Casey, Michael ...	...	10.9.89	3.10.89	Engineer's ...	Repairer ...	6s. 6d. "	Dismissed
Chajple, David ...	14.3.71	...	7.10.89	" ...	Ganger ...	9s. "	Deceased
Clarke, James ...	13.11.76	...	5.12.89	Traffic ...	Porter ...	7s. "	"
Cleary, John Patrick ...	...	9.9.89	9.10.89	" ...	" ...	5s. "	Dismissed
Clough, George Townley ...	9.5.79	...	9.12.89	Engineer's ...	Ganger ...	9s. "	Deceased
Coffey, Christopher Gloster ...	...	3.9.89	30.11.89	Telegraph ...	Operator ...	£45 per year	Resigned
Combe, James ...	...	27.6.87	16.11.89	Locomotive...	Boy labourer ...	3s. 6d. per day	Dispensed with
Considine, John ...	—4.63	...	1.11.89	Engineer's ...	Repairer ...	6s. 6d. "	Deceased
Cunningham, Charles ...	...	11.2.89	21.11.89	Traffic ...	Carriage cleaner...	6s. "	Dismissed
Crappier, Mary ...	...	12.5.89	14.11.89	Engineer's ...	Gatekeeper ...	4s. "	Resigned
Delahenty, William ...	...	30.4.88	11.12.89	Traffic ...	Porter ...	5s. 6d. "	"
Dignan, John ...	...	3.7.88	8.11.89	Engineer's ...	Repairer ...	6s. 6d. "	"
Dwyer, Denis ...	...	6.5.89	21.11.89	Traffic ...	Porter ...	5s. "	Dismissed
Erbs, William ...	19.11.83	...	14.12.89	Engineer's ...	Repairer ...	6s. 6d. "	Resigned
Fanning, Joseph ...	4.12.82	...	9.10.89	Traffic ...	Gatekeeper ...	5s. 6d. "	Dismissed
Foley, Timothy ...	20.8.79	...	5.10.89	" ...	" ...	5s. "	Deceased
Foot, Ben ...	3.4.83	...	12.11.89	Engineer's ...	Signal fitter ...	11s. "	Killed
Gallagher, James ...	...	17.9.89	30.11.89	Traffic ...	Porter ...	5s. "	Resigned
Gallaher, James ...	21.1.84	...	28.10.89	Engineer's ...	Repairer ...	6s. 6d. "	Deceased
Gavagan, Michael ...	...	1.3.86	24.12.89	Traffic ...	Gatekeeper ...	5s. 6d. "	Dismissed

REMOVALS of Employés—DECEMBER—continued.

Name in Full.	Approximate Date of Entry.		Date of Leaving.	Branch.	Rank, Grade, or Position.	Salary or Wages.	Remarks.
	—	Act 767.					
Gibbs, Sydney Herbert ...	...	4.3.89	7.11.89	Traffic ...	Clerk ...	£80 per year	Resigned
Gray, George ...	26.5.79	...	15.11.89	Locomotive...	Engine-driver ...	11s. per day	Deceased
Gribben, John Patrick ...	...	1.2.89	19.11.89	" ...	Fitter ...	10s. "	"
Hammond, George ...	...	22.12.88	31.12.89	Traffic ...	Porter ...	5s. "	Dismissed
Hammond, John Nathaniel ...	...	3.9.89	30.11.89	Engineer's ...	Labourer ...	6s. 6d. "	Resigned
Hawkeswood, Alfred Stephen ...	...	18.7.84	30.12.89	Locomotive ...	Fitter ...	10s. "	"
Hayes, Ellen ...	3.3.64	...	12.10.89	Engineer's ...	Gatekeeper ...	4s. "	"
Healey, Michael ...	...	2.7.89	17.10.89	" ...	Repairer ...	6s. 6d. "	"
Hendrickson, Frederick ...	4.7.73	...	23.11.89	Traffic ...	Watchman ...	8s. "	Killed
Hewer, George ...	...	3.6.89	28.11.89	" ...	Labourer ...	6s. "	Resigned
House, Henry Charles ...	10.11.82	...	16.11.89	" ...	" ...	6s. "	Dismissed
John, James ...	25.6.67	...	13.10.89	" ...	Gatekeeper ...	5s. "	Deceased
Johnston, Alexander ...	13.11.75	...	31.10.89	Locomotive...	Engine-driver ...	13s. "	"
Johnston, James ...	...	3.6.89	22.11.89	Traffic ...	Labourer ...	6s. "	Dismissed
Juckes, Harry James ...	12.10.62	...	17.10.89	" ...	Station-master ...	£187/10 p. year	Dismissed with
Kavanagh, Patrick Joseph ...	...	17.5.89	15.12.89	" ...	Clerk ...	£80 "	Dismissed
Keady, Patrick ...	...	2.9.89	31.10.89	" ...	Porter ...	5s. per day	"
Keane, Charles Edwin ...	...	19.9.89	2.10.89	Locomotive...	Boy labourer ...	2s. 6d. "	Resigned
Kell, Arthur ...	...	22.3.88	4.12.89	Engineer's ...	Repairer ...	6s. 6d. "	"
Kellam, George ...	...	10.1.88	26.10.89	Traffic ...	Porter ...	5s. 6d. "	"
Kelly, Thomas ...	...	13.1.87	9.11.89	" ...	Clerk ...	£75 per year	"
Kent, Samuel ...	...	21.10.89	9.12.89	" ...	Labourer ...	6s. per day	"
Kinsella, James ...	1.10.72	...	25.12.89	Locomotive...	Engine-driver ...	14s. "	Deceased
Logan, Edmund ...	8.5.72	...	11.11.89	" ...	Coppersmith ...	9s. 6d. "	Dismissed with
Lukey, Joseph ...	4.9.77	...	25.11.89	Traffic ...	Labourer ...	6s. 6d. "	Dismissed
Lynch, Patrick ...	5.2.83	...	4.10.89	" ...	Guard ...	7s. 6d. "	Resigned
Martin, John ...	...	1.2.89	4.10.89	" ...	Porter ...	5s. "	Dismissed
Mason, Cyrus ...	—10.72	...	15.10.89	Engineer-in-Chief's	Draftsman ...	£485 per year	Dismissed with
Matson, James ...	1.6.77	...	14.10.89	Engineer's ...	Ganger ...	9s. per day	Killed
Matthews, Edward ...	13.5.57	...	24.10.89	Locomotive...	Engine-driver ...	15s. "	Dismissed with
Mirls, Solomon ...	—12.61	...	26.12.89	" ...	Superintendent ...	£1,300 per year	Deceased
Morgan, Solomon ...	...	14.5.88	18.10.89	Engineer's ...	Repairer ...	6s. 6d. per day	Resigned
Mullane, Thomas ...	...	27.5.89	21.12.89	Traffic ...	Labourer ...	6s. "	Dismissed
Mullins, Con ...	...	1.8.89	2.10.89	Engineer's ...	Repairer ...	6s. 6d. "	Resigned
Murphy, Thomas William ...	...	6.3.89	17.12.89	Traffic ...	Porter ...	5s. "	"
Mulroney, John ...	10.10.62	...	31.10.89	Engineer's ...	Repairer ...	6s. 6d. "	"
McAlister, Hector ...	...	2.8.86	2.10.89	Traffic ...	Porter ...	6s. "	Dismissed
McCarthy, John ...	...	21.5.88	25.10.89	" ...	Shunter ...	5s. "	"
McConnell, Joseph ...	9.4.80	...	31.12.89	" ...	Gatekeeper ...	5s. 6d. "	Retired
McConville, Peter ...	...	12.6.89	10.10.89	Engineer's ...	Repairer ...	6s. 6d. "	Resigned
McGrath, Michael ...	...	27.8.88	8.10.89	Traffic ...	Porter ...	5s. "	Dismissed
McKnight, Frederick Francis ...	...	9.9.89	12.10.89	Locomotive...	Labourer ...	6s. 6d. "	Resigned
McMeikan, William ...	...	3.6.89	6.12.89	Traffic ...	Carriage cleaner...	6s. "	Dismissed
McNamara, James Francis ...	...	4.9.89	31.12.89	Engineer's ...	Labourer ...	6s. 6d. "	"
McNamara, Patrick ...	...	12.9.89	31.12.89	Traffic ...	Porter ...	5s. "	Resigned
McTighe, John ...	...	30.1.89	25.10.89	Locomotive...	Engine cleaner ...	5s. "	Deceased
O'Connell, Thomas ...	...	27.5.89	21.12.89	Traffic ...	Labourer ...	6s. "	Resigned
O'Donohue, Patrick ...	...	5.3.89	4.11.89	Engineer's ...	Repairer ...	6s. 6d. "	"
O'Keefe, Patrick ...	...	1.2.88	24.11.89	" ...	" ...	6s. 6d. "	Deceased
O'Reilly, Martin Joseph ...	...	23.1.88	7.10.89	Locomotive...	Boy labourer ...	3s. "	Dismissed with
Pay, Henry William ...	7.9.80	...	23.12.89	Engineer's ...	Painter...	9s. "	Resigned
Peterson, Charles ...	10.8.78	...	31.10.89	" ...	Repairer ...	6s. 6d. "	"
Priotor, James Henry ...	...	1.2.87	16.12.89	" ...	" ...	6s. 6d. "	"
Ramsey, John William ...	...	3.10.88	30.11.89	" ...	" ...	6s. 6d. "	"
Roberts, John ...	13.4.81	...	26.11.89	Engineer-in-Chief	Inspector ...	£340 per year	Deceased
Roe, William ...	...	26.4.87	20.11.89	Traffic ...	Clerk ...	£55 "	Dismissed
Rose, Ernest Herdren ...	...	20.5.89	22.12.89	" ...	Porter ...	5s. per day	Resigned
Rosser, John ...	20.5.75	...	9.11.89	Secretary's	Labourer ...	7s. "	Deceased
Rule, George ...	...	22.5.89	5.12.89	Traffic ...	Clerk ...	£80 per year	Dismissed
Russell, Thomas ...	1.8.60	...	31.12.89	Engineer's ...	Gatekeeper ...	6s. per day	Dismissed with
Ryan, James Michael ...	...	14.2.89	21.12.89	Locomotive...	Labourer ...	6s. 6d. "	Resigned
Ryan, Thomas ...	9.7.83	...	28.10.89	Traffic ...	" ...	6s. "	Dismissed with
Sharpe, Thomas ...	20.10.63	...	11.10.89	Engineer's ...	Inspector ...	£280 per year	Resigned
Simpson, Thomas ...	30.1.84	...	21.11.89	Traffic ...	Shunter ...	6s. 6d. per day	Dismissed
Slade, Walter ...	28.1.82	...	7.10.89	" ...	Station-master ...	8s. "	Deceased
Stattery, John Christopher ...	11.5.77	...	21.11.89	" ...	" ...	£150 per year	Resigned
Stewart, Alexander ...	24.11.73	...	31.12.89	Locomotive...	Engine-driver ...	14s. per day	Deceased
Sublet, Henry ...	...	20.5.89	31.12.89	Telegraph ...	Clerk ...	£45 per year	Resigned
Talbot, Edward ...	...	27.9.89	23.12.89	Traffic ...	Porter ...	5s. per day	Dismissed
Taylor, Peter Gardner ...	28.11.81	...	2.11.89	Locomotive...	Boilermaker ...	10s. 6d. "	Dismissed with
Ternes, John ...	20.10.74	...	4.10.89	Traffic ...	Cooper ...	9s. 6d. "	Deceased
Thompson, John ...	...	13.11.84	7.12.89	Locomotive...	Greaser ...	7s. "	Resigned
Thornton, William James ...	...	9.9.89	16.11.89	Traffic ...	Porter ...	5s. "	"
Turner, James ...	...	27.5.89	21.12.89	" ...	Labourer ...	6s. "	Dismissed
Tyner, William ...	...	11.2.89	2.12.89	Locomotive...	Boy labourer ...	2s. 6d. "	Resigned
Vining, John Richard ...	...	27.11.89	23.12.89	Traffic ...	Labourer ...	6s. "	Dismissed
Waldron, Thomas ...	18.2.73	...	30.11.89	Engineer's ...	Gatekeeper ...	4s. "	Resigned
Walker, Andrew ...	—11.73	...	12.12.89	Engineer-in-Chief's	Field-assistant ...	£235 per year	Deceased
Walsh, David ...	...	28.12.88	31.10.89	Traffic ...	Porter ...	5s. per day	Resigned
Walsh, Blayney William Thomas Hodges	...	4.6.89	31.12.89	Engineer's ...	Painter ...	10s. "	Dismissed
Weaver, Eliza ...	—11.69	...	31.12.89	" ...	Gatekeeper ...	4s. "	Resigned
Williams, Jonah ...	...	27.5.89	31.12.89	Traffic ...	Clerk ...	£80 per year	Dismissed
Williams, Watkin ...	1.8.77	...	26.12.89	Locomotive...	Engine-driver ...	13s. per day	Dismissed with
Wood, Robert ...	17.5.82	...	8.10.89	Traffic ...	Pass. porter ...	7s. 6d. "	Deceased

REMOVALS of Employés—continued.

QUARTER ENDING 31st MARCH, 1890.

Name in Full.	Approximate Date of Entry.		Date of Leaving.	Branch.	Rank, Grade, or Position.	Salary or Wages.	Remarks.
	—	Act 767.					
Ahern, Michael ... ..	...	18.2.89	11.3.90	Engineer's ...	Repairer ...	6s. 6d. per day	Resigned
Bates, William	13.7.71	...	22.3.90	Traffic ...	Goods foreman ...	11s. "	Deceased
Bothroyd, William ... ..	...	27.8.88	16.1.90	"	Porter ...	5s. 6d. "	Resigned
Bowden, John ... ..	...	20.8.88	29.3.90	Locomotive...	Engine cleaner ...	5s. 6d. "	Deceased
Boyle, James	—4.81	...	10.3.90	Engineer's ...	Carpenter ...	11s. "	"
Brown, David	25.10.83	...	17.3.90	Traffic ...	Porter in charge ...	7s. "	Dismissed
Bullock, Charles	1.11.82	...	4.3.90	"	Labourer ...	8s. "	Deceased
Cahill, Matthew Joseph	1.12.68	...	10.1.90	"	Guard ...	9s. "	"
Campbell, Frederick William	11.6.79	...	31.3.90	Locomotive...	Labourer ...	6s. 6d. "	Retired
Chittenden, Francis Sheldon ... ..	...	2.2.86	11.1.90	Engineer's ...	Assistant engineer ...	£310 per year	Deceased
Collins, Henry	—4.83	...	26.2.90	"	Repairer ...	6s. 6d. per day	Retired
Constantine, Julien Napoleon ... ..	...	28.8.88	9.1.90	Locomotive...	Engine cleaner ...	5s. "	Dismissed
Crockford, Henry	22.1.78	...	31.1.90	"	Boilermaker's asst. ...	8s. "	Retired
Crombie, John	2.11.63	...	28.2.90	Traffic ...	Labourer ...	7s. "	"
Culligan, Michael ... ..	...	9.5.89	5.3.90	Engineer's ...	Repairer ...	6s. 6d. "	Deceased
Dagg, Fredk. Thomas	23.9.69	...	9.2.90	"	Signal adjuster ...	7s. 6d. "	"
Daly, Michael ... ..	...	10.12.88	4.1.90	"	Repairer ...	6s. 6d. "	Dismissed
Dermoudy, Peter ... ..	...	29.5.89	31.1.90	Locomotive...	Engine cleaner ...	5s. "	Resigned
Dolan, Patrick	2.7.82	...	31.3.90	Engineer's ...	Repairer ...	6s. 6d. "	Retired
Donaldson, John ... ..	...	3.9.89	31.3.90	"	Carpenter ...	10s. "	Dismissed
Downie, James ... ..	...	28.5.89	15.2.90	Locomotive...	Engine cleaner ...	5s. "	Resigned
Dunn, William ... ..	...	12.9.88	20.1.90	Engineer's ...	Repairer ...	6s. 6d. "	Dismissed
Farquhar, Duncan ... ..	...	26.9.88	18.2.90	Locomotive...	Labourer ...	6s. 6d. "	Resigned
Fitzgerald, Patrick ... ..	...	10.6.89	11.2.90	Traffic ...	Lampman ...	6s. "	"
Flanagan, Margaret	14.6.80	...	18.2.90	"	Gatekeeper ...	5s. "	Retired
Foley, Mary ... ..	...	29.10.89	7.3.90	"	"	5s. "	Dismissed
Francis, Donald ... ..	...	10.9.89	8.2.90	"	Porter ...	5s. "	"
Franklin, George	—1.74	...	17.2.90	Engineer's ...	Ganger ...	9s. "	Retired
Franks, John Ernest Fras.	1.2.61	...	28.2.90	Traffic ...	Station-master ...	£450 per year	"
Friday, Wm. James ... ..	...	3.9.89	31.3.90	Engineer's ...	Carpenter ...	10s. per day	Dismissed
Gibbs, John ... ..	...	16.9.84	11.1.90	Locomotive...	Labourer ...	7s. "	Deceased
Gill, Peter	—7.78	...	11.3.90	Engineer's ...	Gatekeeper ...	4s. "	Retired
Grenville, John ... ..	...	17.8.85	23.2.90	Traffic ...	Signalman ...	7s. "	Dismissed
Grice, Edmond Henry	29.10.81	...	21.2.90	"	Gatekeeper ...	5s. 6d. "	"
Hallinan, James ... ..	...	16.9.84	17.2.90	Locomotive...	Greaser ...	7s. "	Deceased
Harrod, Oliver Thomas ... ..	...	29.4.89	15.3.90	Traffic ...	Porter ...	5s. "	Resigned
Hebbard, Mary ... ..	...	20.8.86	5.1.90	Engineer's ...	Gatekeeper ...	4s. "	"
Hennessey, Thomas	25.7.80	...	25.1.90	"	Repairer ...	7s. "	Deceased
Henthorn, Frank Trevor ... ..	...	26.10.89	28.2.90	Locomotive...	Engine cleaner ...	5s. "	Dismissed
Hodges, Alfred ... ..	...	11.5.87	6.2.90	Traffic ...	Shunter ...	6s. "	Resigned
Hoey, Edward	2.7.83	...	5.2.90	Locomotive...	Labourer ...	6s. 6d. "	Dismissed
Hopkins, John ... ..	...	24.4.88	28.2.90	Traffic ...	Porter ...	5s. 6d. "	Resigned
Howe, Bunting ... ..	...	3.5.89	1.2.90	"	"	5s. "	Dismissed
Howliston, Frederick	—3.82	...	7.3.90	Engineer's ...	Gatekeeper ...	5s. "	Deceased
Hughes, Josiah ... ..	...	23.10.89	7.3.90	Locomotive...	Labourer ...	6s. 6d. "	Resigned
Hunt, William	9.11.76	...	4.1.90	Traffic ...	Porter ...	7s. "	Deceased
Ives, Henry William ... ..	...	2.9.89	31.1.90	"	"	5s. "	Resigned
James, David ... ..	...	2.1.88	6.3.90	"	"	5s. 6d. "	"
Jeffrey, Charles ... ..	...	24.9.89	28.2.90	Locomotive...	Labourer ...	6s. 6d. "	"
Kelleher, Maurice ... ..	...	3.1.89	28.2.90	Traffic ...	Porter ...	5s. 6d. "	Dismissed
Lincoln, Henry	17.2.59	...	28.2.90	"	Gate checkman ...	8s. "	Retired
Linehan, John ... ..	...	4.1.88	15.2.90	Engineer's ...	Repairer ...	6s. 6d. "	Resigned
Lloyd, Wm. Tetsall ... ..	...	17.9.89	15.1.90	Locomotive...	Engine cleaner ...	5s. "	"
Marshall, William	—3.74	...	31.1.90	Engineer's ...	Carpenter ...	10s. "	Retired
Mead, Wm. George ... ..	...	5.9.89	3.2.90	Locomotive...	Labourer ...	7s. "	Dismissed
Miller, Albert Edward ... ..	...	5.10.86	8.1.90	Traffic ...	Porter ...	6s. 6d. "	"
Murphy, Francis ... ..	...	23.9.89	4.1.90	"	"	5s. "	"
Murphy, Nicholas ... ..	...	4.3.89	23.1.90	"	"	5s. "	"
McCallum, George ... ..	...	25.2.86	2.1.90	Locomotive...	Fireman ...	9s. "	Deceased
McCarthy, Daniel ... ..	...	2.1.90	17.1.90	Engineer's ...	Repairer ...	6s. 6d. "	Killed
McCarty, John ... ..	...	2.9.89	1.3.90	Traffic ...	Porter ...	5s. "	Deceased
McDonald, Patrick	23.7.66	...	1.2.90	"	Assistant foreman ...	9s. "	"
McDougall, Henry Alexr. ... ..	...	2.9.89	16.3.90	"	Clerk ...	£75 per year	"
McGahan, Thomas	1.5.83	...	6.3.90	Engineer's ...	Repairer ...	6s. 6d. per day	Resigned
McKenna, James ... ..	...	1.9.88	12.3.90	Traffic ...	Porter ...	5s. 6d. "	Dismissed
Nash, Richd. White	21.7.68	...	1.1.90	"	Gatekeeper ...	7s. 6d. "	Retired
Nicholson, Chas. Lachlan ... ..	...	17.4.89	1.1.90	"	Lampman ...	6s. "	Dismissed
Nixon, Edwin A.	23.1.82	...	4.1.90	Locomotive...	Engine-driver ...	12s. "	"
Normile, Maurice ... ..	...	23.4.88	9.1.90	Traffic ...	Shunter ...	5s. 6d. "	"
O'Brien, Cornelius	3.1.82	...	29.1.90	Locomotive...	Fireman ...	10s. "	"
Payton, William	19.2.61	...	15.2.90	Traffic ...	Gate checkman ...	7s. 6d. "	Retired
Peart, John ... ..	...	16.5.89	28.2.90	Engineer's ...	Repairer ...	6s. 6d. "	Resigned
Provan, David ... ..	...	9.9.89	31.3.90	"	Labourer ...	6s. 6d. "	Dismissed
Quinlivan, Martin	18.2.83	...	11.2.90	Locomotive...	Engine cleaner ...	5s. "	"
Quinn, Martin	15.4.76	...	9.1.90	Traffic ...	Gate checkman ...	8s. "	Retired
Reddy, Fredk. Arthur	23.8.83	...	15.2.90	"	Shunter ...	8s. "	Resigned
Robinson, Arthur Hercules ... ..	...	23.9.89	31.1.90	Locomotive...	Boy labourer ...	2s. 6d. "	"
Ryan, Charles Maliche	4.6.80	...	25.1.90	Traffic ...	Guard ...	9s. "	Killed
Ryan, Phillip	—8.63	...	8.1.90	Engineer's ...	Repairer ...	7s. "	Retired
Schmidt, Fredk. Albert ... ..	...	2.9.89	20.1.90	Traffic ...	Porter ...	5s. "	Killed
Sheehan, Michael	15.11.81	...	1.3.90	Engineer's ...	Repairer ...	6s. 6d. "	Retired
Smith, John ... ..	...	28.5.89	24.1.90	Locomotive...	Engine cleaner ...	5s. "	Resigned
Stewart, Catherine ... ..	...	21.1.90	19.2.90	Engineer's ...	Gatekeeper ...	4s. "	"
Stewart, Donald	—2.82	...	20.1.90	"	Repairer ...	6s. 6d. "	Deceased

REMOVALS of Employés—MARCH—continued.

Name in Full.	Approximate Date of Entry		Date of Leaving.	Branch.	Rank, Grade, or Position.	Salary or Wages.	Remarks.
	—	Act 767.					
Stone, Chas. Edward ...	...	2.9.89	28.2.90	Traffic ...	Clerk ...	£80 per year	Resigned
Stork, Thomas ...	14.7.79	...	13.1.90	Locomotive...	Carriage builder	10s. per day	Retired
Strickfuss, Henry ...	29.9.81	...	25.1.90	Traffic ...	Labourer ...	6s. "	Dismissed
Thornely, Samuel ...	...	2.9.89	29.3.90	Locomotive...	Engine fitter ...	10s. "	Resigned
Townsend, Roselle Henry ...	6.2.75	...	9.2.90	Traffic ...	Station-master ...	8s. "	Retired
Trevarrow, Richd. Henry ...	...	23.8.88	14.1.90	" ...	Porter ...	5s. 6d. "	Dismissed
Troutbeck, Arthur ...	2.6.79	...	25.2.90	" ...	Guard ...	9s. "	Deceased
Tulloch, George ...	...	28.5.89	24.2.90	Locomotive...	Engine cleaner ...	5s. "	Dismissed
Walker, Frederick Montague Inglewood	...	2.12.89	28.2.90	Engineer's ...	Repairer ...	6s. 6d. "	Resigned
Warren, William ...	21.9.80	...	13.2.90	Locomotive...	Engine turner ...	9s. "	"
Whealen, James Henry ...	...	28.5.89	11.2.90	" ...	Engine cleaner ...	5s. "	"
Wicks, Richard ...	11.9.82	...	20.1.90	Engineer's ...	Asphalter ...	10s. 6d. "	Deceased
Winzer, George William ...	...	27.8.88	13.1.90	Traffic ...	Porter ...	5s. 6d. "	Dismissed
Young, Andrew Hall ...	...	5.3.89	26.3.90	" ...	" ...	5s. "	Resigned

QUARTER ENDING 30th JUNE, 1890.

Anderson, Caldwell ...	...	17.4.88	31.5.90	Traffic ...	Clerk ...	£65 per year	Resigned
Anderson, Henry John ...	...	3.1.89	30.4.90	" ...	Shunter ...	5s. 6d. per day	"
Anderson, John Haddow ...	3.2.64	...	1.4.90	Engineer's ...	Carpenter ...	12s. "	Retired
Anderson, Josiah ...	12.8.76	...	2.5.90	Traffic ...	Tally clerk ...	10s. "	Deceased
Anketell, Wm. Robert ...	...	11.2.89	18.6.90	" ...	Porter ...	6s. "	Dismissed
Ashworth, James ...	5.4.60	...	15.6.90	Locomotive...	Lighter-up ...	9s. "	Retired
Bailey, Walter ...	19.8.70	...	3.4.90	Traffic ...	Guard ...	9s. 6d. "	Dismissed
Bailie, Alexander ...	1.3.64	...	30.4.90	Engineer's ...	Inspector ...	£310 per year	Resigned
Beale, Mary ...	—4.79	...	21.4.90	" ...	Gatekeeper ...	4s. per day	Deceased
Behn, Paul G. ...	...	14.1.90	11.4.90	Locomotive...	Milling machinist	10s. "	Resigned
Berry, Edward ...	25.8.64	...	22.5.90	" ...	Boilermaker ...	11s. 6d. "	Retired
Birchall, John Troughton ...	...	26.10.85	3.4.90	Engineer's ...	Draftsman ...	£350 per year	Dismissed
Blair, Alexander ...	...	7.5.88	30.6.90	Locomotive...	Boy labourer ...	3s. per day	"
Burns, William ...	...	29.5.89	12.5.90	" ...	Engine cleaner ...	5s. "	Resigned
Cain, James ...	...	6.9.86	14.4.90	Traffic ...	Labourer ...	7s. "	Dismissed
Conboy, James ...	12.1.59	...	30.4.90	" ...	Station-master ...	£175 per year	Retired
Cose, Daniel ...	...	23.12.86	6.6.90	" ...	Clerk ...	£100 "	Dismissed
Cotton, John ...	10.3.60	...	13.4.90	" ...	Station-master ...	£300 "	Retired
Cusack, James ...	...	11.6.88	23.5.90	" ...	Gateman ...	5s. 6d. per day	Dismissed
Davies, David ...	19.7.79	...	30.6.90	Engineer's ...	Carpenter ...	12s. "	Retired
Davoren, Patk. Joseph ...	...	1.2.89	17.6.90	Telegraph ...	Junior clerk ...	£65 per year	Dismissed
Dixon, Richd. Samuel ...	...	30.1.89	7.6.90	Locomotive...	Cleaner ...	5s. 6d. per day	"
Doble, James ...	26.4.62	...	26.4.90	Engineer's ...	Ganger ...	9s. "	Retired
Donovan, Michael ...	12.5.80	...	29.4.90	Locomotive...	Labourer ...	7s. "	Deceased
Doran, Peter ...	...	16.4.88	16.5.90	Traffic ...	Porter ...	5s. 6d. "	"
Doyle, Joseph Patrick ...	...	5.1.87	10.6.90	" ...	" ...	6s. 6d. "	"
Duncan, John Cowan ...	1.3.65	...	30.4.90	" ...	Clerk ...	£187/10 p. year	Retired
Dunne, Kieran ...	...	13.5.89	8.4.90	" ...	Porter ...	5s. per day	Deceased
Elliott, George ...	...	5.8.85	12.5.90	" ...	" ...	6s. "	Dismissed
Ellison, Herbert ...	...	17.4.88	21.5.90	" ...	Clerk ...	£75 per year	Deceased
Enright, Thomas Francis ...	13.10.77	...	10.5.90	" ...	Guard ...	9s. per day	Killed
Farrell, John ...	25.6.62	...	16.5.90	Engineer's ...	Repairer ...	7s. "	Resigned
Flannery, William ...	7.10.80	...	31.5.90	Locomotive...	Coppersmith ...	12s. "	Deceased
Forster, John Lynch ...	...	7.5.88	12.4.90	Engineer-in-Chief's	Student ...	£70 per year	Resigned
Frawley, Jane ...	...	11.12.88	17.6.90	Engineer's ...	Gatekeeper ...	4s. per day	Deceased
French, Robert ...	4.3.79	...	29.4.90	" ...	Labourer ...	7s. "	Killed
Galligher, John ...	...	27.5.80	24.6.90	Traffic ...	" ...	6s. "	Resigned
Gibney, Frank ...	...	23.4.88	6.6.90	" ...	Signalman ...	5s. 6d. "	Dismissed
Gray, John ...	18.5.66	...	17.5.90	Locomotive...	Driver ...	15s. "	Retired
Hall, Wm. Glenney Gordon ...	...	27.8.88	10.5.90	Traffic ...	Porter ...	5s. 6d. "	Dismissed
Hands, John ...	4.1.82	...	12.5.90	Locomotive...	Driver ...	12s. "	Deceased
Harvey, James ...	12.4.65	...	21.4.90	Traffic ...	Goods foreman ...	9s. 6d. "	Retired
Heatherman, William ...	...	23.5.89	30.6.90	Locomotive...	Junior clerk ...	£45 per year	Resigned
Henderson, William ...	29.3.78	...	29.4.90	Traffic ...	Station-master ...	£162/10 "	Deceased
Henneberry, Thomas ...	14.2.83	...	6.4.90	Engineer's ...	Repairer ...	6s. 6d. per day	"
Hicks, Philip James ...	...	6.11.88	9.5.90	" ...	" ...	6s. 6d. "	"
Hitchins, Frederic ...	23.12.78	...	4.6.90	Locomotive...	Fuel clerk ...	£245 per year	"
Hogan, Michael ...	1.2.78	...	30.6.90	Engineer's ...	Ganger ...	9s. per day	"
Huffer, James ...	30.3.77	...	17.4.90	" ...	Repairer ...	7s. "	Retired
Huffer, Wm. ...	1.3.61	...	31.5.90	Traffic ...	Yardsman ...	9s. 6d. "	"
Jones, Owen ...	18.9.77	...	19.6.90	" ...	Gatekeeper ...	5s. 6d. "	Deceased
Junor, Hugh ...	—10.81	...	18.6.90	" ...	Labourer ...	6s. 6d. "	"
Kealy, Jeremiah ...	—6.67	...	20.4.90	Engineer's ...	Carpenter ...	10s. "	"
Kennedy, Michl. Jas. ...	...	25.2.90	19.4.90	Locomotive...	Engine cleaner ...	5s. "	Resigned
Kilkenny, James ...	...	2.12.89	26.4.90	Traffic ...	Porter ...	5s. "	"
Kinnane, John ...	2.6.79	...	14.6.90	Locomotive...	Blacksmith ...	12s. "	"
Kirk, Daniel ...	...	19.8.86	16.6.90	Traffic ...	Carriage cleaner	7s. "	Dismissed
Kneale, Henry ...	...	27.8.88	21.4.90	" ...	Porter ...	5s. 6d. "	"
Knighton, George ...	15.2.64	...	10.6.90	Locomotive...	Greaser ...	8s. "	Retired
Lawson, John ...	...	1.3.89	20.6.90	Engineer's ...	Messenger ...	6s. 6d. "	Dismissed
Lucas, Hy. Thos. ...	26.6.83	...	3.5.90	Locomotive...	Waggon repairer	10s. "	Deceased
Mackay, Murdoch ...	...	27.5.89	30.6.90	Traffic ...	Porter ...	6s. "	Resigned
Manger, Matthew Wm. ...	...	28.5.89	13.4.90	Locomotive...	Engine cleaner ...	5s. "	Deceased
Marshall, Alexr. Graham ...	20.8.74	...	17.6.90	" ...	Driver ...	13s. "	Retired
Martin, William ...	...	18.6.88	23.6.90	Engineer's ...	Repairer ...	6s. 6d. "	Dismissed

REMOVALS of Employés—JUNE—continued.

Name in Full.	Approximate Date of Entry.		Date of Leaving.	Branch.	Rank, Grade, or Position.	Salary or Wages.	Remarks.
	—	Act 767.					
Maslen, Hy. John ...	...	18.7.84	12.5.90	Traffic ...	Porter ...	7s. per day	Dismissed
Mason, James ...	...	30.5.89	3.3.90	" ...	Labourer ...	6s. "	"
Middleton, Walter James ...	...	22.5.88	29.4.90	" ...	Porter ...	5s. "	Deceased
Mitchell, Walter ...	...	1.9.87	30.6.90	Locomotive ...	Apprentice ...	2s. 6d. "	Dismissed
Mungovan, John ...	3.10.73	...	26.1.90	Traffic ...	Labourer ...	7s. "	Deceased
Murphy, Nicholas ...	—10.64	...	30.4.90	Engineer's ...	Gatekeeper ...	4s. "	Resigned
Murphy, Wm. James ...	...	13.5.89	2.4.90	Traffic ...	Porter ...	5s. "	Dismissed
Mackenzie, Hugh James ...	...	20.8.85	7.4.90	" ...	Porter ...	7s. "	Dismissed
McCarron, James Patrick ...	...	17.6.89	16.4.90	Engineer's ...	Repairer ...	6s. 6d. "	Resigned
McCutcheon, James ...	1.12.82	...	3.6.90	" ...	Gatekeeper ...	4s. "	"
McDonald, Archibald ...	—5.72	...	30.4.90	" ...	Repairer ...	7s. "	Retired
McMillan, Hugh Archibald ...	—12.61	...	23.4.90	Engineer's ...	Gatekeeper ...	5s. "	Deceased
McPhee, James ...	...	22.2.86	16.5.90	Traffic ...	Clerk ...	£87 10s. per year	Dismissed
Niblett, Chas. Henry ...	...	3.12.89	12.4.90	" ...	Porter ...	5s. per day	Resigned
O'Donnell, Michl. Joyce ...	...	22.2.86	8.5.90	" ...	Clerk ...	£75 per year	Dismissed
Pearce, Francis James ...	...	11.11.89	12.4.90	Engineer's ...	Repairer ...	6s. 6d. per day	Resigned
Pilbeam, Alfred Henry ...	6.10.83	...	15.4.90	Locomotive ...	Boilermaker's asst.	8s. "	Retired
Pilling, William ...	...	16.10.89	21.4.90	" ...	Engine cleaner ...	5s. "	Dismissed
Potter, Edwin Bourke ...	...	10.10.89	19.4.90	Engineer's ...	Painter ...	9s. "	"
Purdue, Edward ...	1.6.77	...	30.6.90	" ...	Ganger ...	9s. "	Retired
Reynolds, George ...	23.6.83	...	21.5.90	Locomotive ...	Boilermaker's asst.	8s. "	Deceased
Reynolds, John ...	...	16.1.88	26.4.90	Traffic ...	Porter ...	6s. "	Killed
Reynolds, Wm. Geo. Richd. ...	6.4.83	...	13.4.90	" ...	Guard ...	8s. "	"
Richardson, George Edward ...	...	23.3.85	30.4.90	Locomotive ...	Boy machinist ...	4s. 6d. "	Dismissed
Robb, Jno. Hy. Chas. ...	...	13.5.89	10.5.90	Traffic ...	Porter ...	5s. "	Resigned
Rockett, Henry ...	28.8.61	...	7.6.90	" ...	Station-master ...	£175 per year	Retired
Rodier, John Sutton ...	15.5.77	...	12.5.90	Locomotive ...	Carriage builder ...	11s. per day	"
Rogers, John ...	...	4.10.86	28.6.90	Engineer's ...	Repairer ...	6s. 6d. "	Dismissed
Russell, Albert Edward ...	...	22.12.87	14.6.90	Traffic ...	Gateman ...	6s. "	Deceased
Ryan, Patk. John ...	30.3.77	...	25.5.90	" ...	Guard ...	8s. "	"
Sadler, John ...	2.4.59	...	3.4.90	" ...	Yard inspector ...	£600 per year	Retired
Silvester, John ...	...	27.8.88	10.5.90	" ...	Porter ...	5s. 6d. per day	Dismissed
Spencer, Sydney Crawford ...	...	20.12.87	9.6.90	" ...	Clerk ...	£55 per year	Resigned
Stanbrook, Geo. Thos. ...	...	5.7.89	21.4.90	" ...	Labourer ...	6s. per day	"
Stocks, Alexander ...	...	28.5.89	16.6.90	Locomotive ...	Engine cleaner ...	5s. 6d. "	"
Stokes, Charles ...	8.12.63	...	12.4.90	" ...	Clerk ...	10s. "	Retired
Stuart, Geo. Walter ...	18.10.81	...	31.5.90	Traffic ...	Guard ...	8s. 6d. "	Resigned
Taylor, George ...	4.11.62	...	12.4.90	Locomotive ...	Painter ...	9s. "	Retired
Turpie, James ...	...	8.1.89	17.5.90	Traffic ...	Porter ...	5s. 6d. "	Resigned
Tyler, Fras. John ...	...	30.4.88	23.4.90	" ...	" ...	5s. 6d. "	Dismissed
Wade, Henry ...	24.12.77	...	5.4.90	" ...	Station-master ...	8s. "	Resigned
Wakefield, Alfred ...	—2.62	...	31.5.90	Engineer's ...	Ganger ...	10s. "	"
Walker, Robert ...	16.1.80	...	8.5.90	Locomotive ...	Driver ...	13s. "	Deceased
Walker, William ...	1.8.82	...	22.5.90	" ...	" ...	12s. "	"
Walsh, James ...	...	3.1.88	25.4.90	" ...	Fireman ...	8s. "	"
Walsh, John ...	1.2.84	...	12.5.90	Traffic ...	Porter ...	7s. "	Dismissed
Warlow, Chas. John ...	19.7.69	...	3.6.90	Locomotive ...	Turner ...	10s. 6d. "	Deceased
White, Daniel John ...	4.10.82	...	30.6.90	Traffic ...	Clerk ...	£100 per year	Dismissed
Williamson, Edwd. John ...	...	5.3.89	30.6.90	" ...	" ...	£65 "	"
Wright, Jas. Jennings ...	12.6.71	...	30.6.90	" ...	Station-master ...	£162 10s. "	Retired

Secretary's Office,
29th August, 1890.

P. P. LABERTOUCHE,
Secretary.

VICTORIAN RAILWAYS.—ACT 767, SECTION 57.

No. 23.

STATEMENT OF APPOINTMENTS OF EMPLOYEES.

QUARTER ENDING 30th SEPTEMBER, 1889.

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act 767, Section.	Salary or Wages.
		Branch.	Position.			
Abraham, George ...	15.1.60	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. per day
Aile, John ...	3.6.74	Locomotive ...	Boy labourer ...	23.9.89	25	2s. 6d. "
Alexander, Alexander ...	14.2.56	" ...	Labourer ...	6.9.89	25	6s. 6d. "
Andrew, Stephen Henry ...	15.7.63	Traffic ...	Porter ...	26.8.89	25	5s. "
Anglim, Patrick ...	20.6.62	" ...	" ...	27.8.89	25	5s. "
Arland, Edmund ...	27.1.74	Locomotive ...	Apprentice ...	8.7.89	25	Nil
Austin, Benjamin ...	24.7.66	Engineer's ...	Repairer (striker) ...	26.8.89	25	6s. 6d. "
Avery, Jessep ...	4.11.63	Locomotive ...	Fitter ...	2.9.89	25	10s. "
Bailey, Charles ...	24.8.58	Engineer's ...	Draughtsman ...	2.9.89	25	15s. "
Baker, Charles Joseph ...	9.12.62	Telegraph ...	Instrument fitter ...	2.9.89	25	10s. "
Baker, Henry ...	19.11.74	Locomotive ...	Boy labourer ...	24.9.89	25	2s. 6d. "
Balfour, John ...	11.4.67	" ...	Labourer ...	6.9.89	25	6s. 6d. "
Barrett, Patrick ...	7.10.61	Engineer's ...	" ...	9.9.89	25	6s. 6d. "
Battye, John Henry ...	17.10.68	Locomotive ...	Engine cleaner ...	18.9.89	25	5s. "
Beal, Charles Edward ...	24.12.67	Traffic ...	Porter ...	28.8.89	25	5s. "
Beardsell, Arthur William ...	1.4.67	" ...	" ...	9.9.89	25	5s. "
Beckwith, Henry Clarke ...	18.6.75	Locomotive ...	Boy labourer ...	23.9.89	25	2s. 6d. "
Beitzel, Frank Joseph ...	12.5.66	" ...	Engine cleaner ...	17.9.89	25	5s. "
Bell, Frederick George ...	9.10.65	Traffic ...	Clerk ...	26.8.89	25	£80 per year
Benney, John Edward ...	1.2.68	" ...	Porter ...	2.9.89	25	5s. per day
Bentley, George ...	27.3.68	Locomotive ...	Engine cleaner ...	18.9.89	25	5s. "
Berger, Albert ...	17.5.67	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. "
Bishop, Herbert ...	6.1.68	Traffic ...	Porter ...	9.9.89	25	5s. "
Bishop, William Henry ...	30.8.65	" ...	Clerk ...	26.8.89	25	£80 per year
Blanchfield, Richard William ...	3.6.68	" ...	" ...	2.9.89	25	£80 "
Bond, Andrew ...	7.11.65	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. per day
Booth, Edward ...	20.4.62	" ...	" ...	1.8.89	25	6s. 6d. "
Bourke, James ...	30.3.57	Locomotive ...	Labourer ...	5.9.89	25	6s. 6d. "
Bowser, Thomas Arthur ...	23.4.71	Engineer's ...	Clerk ...	2.9.89	25	£65 per year
Boyle, Edward ...	6.11.61	" ...	Repairer ...	3.7.89	25	6s. 6d. per day
Boyle, Thomas ...	7.7.66	Traffic ...	Porter ...	28.8.89	25	5s. "
Bradley, Richard ...	28.9.55	Locomotive ...	Labourer ...	5.9.89	25	6s. 6d. "
Bray, Rupert Henry ...	23.3.67	Traffic ...	Porter ...	16.9.89	25	5s. "
Brown, Frederick ...	—.3.61	Locomotive ...	Fitter ...	30.8.89	25	10s. "
Brown, Martin ...	23.6.67	" ...	Engine cleaner ...	17.9.89	25	5s. "
Brown, Matthew James ...	18.10.69	" ...	" ...	17.9.89	25	5s. "
Buchanan, Holt Irwin ...	13.10.74	" ...	Boy labourer ...	23.9.89	25	2s. 6d. "
Bunce, John ...	25.6.75	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. "
Bunning, William Henry ...	29.10.60	Traffic ...	Porter ...	26.8.89	25	5s. "
Burns, Frank ...	—.—.45	Locomotive ...	Springmaker ...	17.9.89	28	12s. "
Bustelli, John Everisto ...	10.8.74	" ...	Boy labourer ...	23.9.89	25	2s. 6d. "
Caelli, William ...	20.5.74	" ...	" ...	23.9.89	25	2s. 6d. "
Cahir, John ...	5.9.58	Traffic ...	Carriage cleaner ...	16.8.89	25	6s. "
Caird, William Henry ...	22.9.74	Locomotive ...	Boy labourer ...	25.9.89	25	2s. 6d. "
Cairns, Henry ...	18.6.66	Traffic ...	Porter ...	9.9.89	25	5s. "
Callanan, Patrick ...	15.3.65	" ...	" ...	2.9.89	25	5s. "
Cameron, Alexander ...	6.6.67	Engineer's ...	Repairer ...	5.8.89	25	6s. 6d. "
Campbell, Joseph ...	14.3.64	Traffic ...	Porter ...	27.8.89	25	5s. "
Carlyon, John ...	28.4.68	" ...	" ...	2.9.89	25	5s. "
Carroll, Richard ...	11.9.67	" ...	" ...	2.9.89	25	5s. "
Casey, William Henry ...	27.1.62	" ...	" ...	16.9.89	25	5s. "
Casey, Michael ...	7.9.64	Engineer's ...	Labourer ...	10.9.89	25	6s. 6d. "
Castleton, William Thomas ...	12.6.67	Locomotive ...	Engine cleaner ...	18.9.89	25	5s. "
Catley, Henry ...	16.9.60	Traffic ...	Porter ...	3.9.89	25	5s. "
Charlton, Edward George ...	21.6.67	Engineer's ...	Repairer ...	2.9.89	25	6s. 6d. "
Chinnery, John William ...	21.7.60	Traffic ...	Porter ...	2.9.89	25	5s. "
Clarke, George James ...	5.7.61	" ...	" ...	9.9.89	25	5s. "
Clarke, John Thomas ...	10.12.62	Locomotive ...	Labourer ...	13.9.89	25	6s. 6d. "
Cleary, John Patrick ...	24.3.68	Traffic ...	Porter ...	9.9.89	25	5s. "
Cleworth, Thomas White ...	12.11.60	Locomotive ...	Fitter ...	26.9.89	25	10s. "
Close, Albert Henry ...	8.10.65	Engineer's ...	Labourer ...	2.9.89	25	6s. 6d. "
Coffey, Christopher Gloster ...	13.7.73	Telegraph ...	Junior operator ...	3.9.89	25	£45 per year
Coldrey, Alfred Ernest ...	11.4.57	Locomotive ...	Fitter ...	4.7.89	25	10s. per day
Collins, Arthur ...	17.1.72	Secretary's ...	Clerk ...	26.8.89	25	£55 per year
Collins, William Henry ...	16.9.63	Locomotive ...	Fitter ...	2.9.89	25	10s. per day
Comerford, Edward Joseph ...	22.9.74	" ...	Boy labourer ...	23.9.89	25	2s. 6d. "
Connell, John Joseph ...	13.10.63	Traffic ...	Porter ...	9.9.89	25	5s. "
Conway, Edmond ...	20.6.65	" ...	" ...	2.9.89	25	5s. "
Cook, Arthur James ...	16.8.67	Locomotive ...	Engine cleaner ...	16.9.89	25	5s. "
Costello, Thomas ...	3.2.63	Traffic ...	Porter ...	28.8.89	25	5s. "
Counsell, Frank Hedley ...	14.5.64	Engineer's ...	Draughtsman ...	2.9.89	25	12s. 6d. "
Courtney, John ...	20.6.64	Traffic ...	Porter ...	9.9.89	25	5s. "
Cowles, Richard William Hill ...	1.1.67	Locomotive ...	Engine cleaner ...	17.9.89	25	5s. "
Crawford, William Henry Brown...	9.1.64	Traffic ...	Porter ...	26.8.89	25	5s. "

APPOINTMENTS of Employés—SEPTEMBER—continued.

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act 767, Section—	Salary or Wages.
		Branch.	Position.			
Cremor, William Edward ...	2.7.62	Traffic ...	Porter ...	2.9.89	25	5s. per day
Critchley, Frederick William ...	28.3.73	Locomotive... ..	Apprentice.. ..	8.7.89	25	Nil
Crotty, John ...	4.1.67	Traffic ...	Porter ...	4.9.89	25	5s. "
Crowe, Michael... ..	4.5.67	Locomotive... ..	Labourer ...	9.9.89	25	6s. 6d. "
Cullen, John Laurence ...	26.4.71	Engineer's ...	Clerk ...	21.8.89	25	£65 per year
Cunningham, Thomas ...	20.9.67	Traffic ...	Porter ...	3.9.89	25	5s. per day
Curry, John Augustine ...	7.4.68	" ...	" ...	2.9.89	25	5s. "
Daley, Carl Joseph ...	8.8.66	Locomotive... ..	Labourer ...	12.9.89	25	6s. 6d. "
Daly, Richard ...	15.1.64	Traffic ...	Porter ...	16.5.87*	25	6s. 6d. "
Davenport, Harry Edward ...	25.6.64	" ...	" ...	21.8.89	25	5s. "
Davoren, John Patrick ...	25.1.65	" ...	Clerk ...	2.9.89	25	£80 per year
Dawson, Robert A. ...	9.1.66	Locomotive... ..	Fitter ...	9.9.89	25	10s. per day
Day, James Armstrong ...	1.10.65	Traffic ...	Porter ...	19.8.89	25	5s. "
Deady, John ...	4.3.65	" ...	" ...	10.7.89	25	5s. "
Delaney, Patrick ...	22.3.67	Locomotive... ..	Labourer ...	10.9.89	25	6s. 6d. "
De Medici, Joseph ...	27.12.68	" ...	Engine cleaner	19.9.89	25	5s. "
Dicker, Henry ...	31.1.63	Engineer's ...	Repairer ...	6.8.89	25	6s. 6d. "
Dight, Ernest James ...	21.12.73	Locomotive ...	Boy labourer	23.9.89	25	2s. 6d. "
Donaldson, John ...	18.3.66	Engineer's ...	Carpenter ...	13.9.89	25	10s. "
Donovan, John ...	10.8.59	Locomotive... ..	Labourer ...	9.9.89	25	6s. 6d. "
Douglas, Joseph ...	29.10.57	" ...	" ...	4.9.89	25	6s. 6d. "
Doyle, Patrick... ..	6.5.70	Engineer's ...	Clerk ...	22.8.89	25	£65 per year
Dredge, John Robert ...	6.6.69	Traffic ...	Junior porter	15.8.89	25	5s. per day
Dubber, Wallace ...	15.6.70	Locomotive... ..	Boy labourer	24.9.89	25	2s. 6d. "
Duncan, George Hunter	15.10.63	Traffic ...	Porter ...	3.9.89	25	5s. "
Duncan, James... ..	3.9.58	Locomotive... ..	Fitter ...	3.9.89	25	10s. "
Dunphy, Peter ...	17.3.65	" ...	Labourer ...	9.9.89	25	6s. 6d. "
Dunstan, Thomas Henry	23.12.64	" ...	Engine cleaner	18.9.89	25	5s. "
Dutton, Ernest Adolphus	15.1.68	" ...	" ...	13.9.89	25	5s. "
Eastwood, Samuel ...	1.7.66	Engineer's ...	Repairer ...	3.7.89	25	6s. 6d. "
Egan, John Joseph ...	12.8.67	" ...	Labourer ...	9.9.89	25	6s. 6d. "
Elliott, Robert George ...	28.9.73	Locomotive... ..	Apprentice ...	8.7.89	25	Nil
Elliott, Robert Welton ...	13.6.63	Traffic ...	Porter ...	26.8.89	25	5s. "
Ellis, William Robert ...	9.4.70	" ...	Clerk ...	26.8.89	25	£65 per year
Emery, Charles Edward... ..	25.5.69	" ...	" ...	2.9.89	25	£80 "
Fahey, James ...	21.3.57	Engineer's ...	Repairer ...	3.7.89	25	6s. 6d. per day
Fairchild, John Herbert Sanderson	19.12.68	Traffic ...	Clerk ...	8.8.85†	25	£75 per year
Ferguson, Thomas ...	12.7.66	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. per day
Finnie, Norman ...	11.4.68	Traffic ...	Porter ...	27.8.89	25	5s. "
Forbes, Robert John ...	2.2.61	" ...	" ...	19.9.89	25	5s. "
Forman, David Bell ...	21.6.68	Locomotive... ..	Fitter ...	2.9.89	25	10s. "
Francis, Donald ...	2.1.66	Traffic ...	Porter ...	10.9.89	25	5s. "
Frape, Edward Frederic	15.2.56	Locomotive ...	Labourer ...	12.9.89	25	6s. 6d. "
Fraser, John ...	13.4.61	Engineer's ...	" ...	9.9.89	25	6s. 6d. "
Friday, William James ...	11.4.68	" ...	Carpenter ...	3.9.89	25	10s. "
Gallagher, James ...	19.2.66	Traffic ...	Porter ...	17.9.89	25	5s. "
Gee, Frederick ...	15.7.64	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. "
Gemmell, William ...	23.4.62	" ...	" ...	1.7.89	25	6s. 6d. "
Giblett, John Walter ...	25.3.75	Locomotive... ..	Boy labourer	23.9.89	25	6s. 6d. "
Goldsmith, John ...	11.3.57	" ...	Labourer ...	6.9.89	25	6s. 6d. "
Gordon, Cromwell Garner	5.6.66	Engineer's ...	Carpenter ...	10.9.89	25	10s. "
Graham, James ...	16.6.68	Locomotive... ..	Labourer ...	9.9.89	25	6s. 6d. "
Gray, Frederick ...	6.9.73	" ...	Boy labourer	26.9.89	25	2s. 6d. "
Green, Alexander Joseph	15.3.65	Traffic ...	Porter ...	4.9.89	25	5s. "
Gregg, Samuel ...	12.5.67	Engineer's ...	Repairer ...	1.8.89	25	6s. 6d. "
Grigg, John ...	22.11.60	Traffic ...	Porter ...	26.8.89	25	5s. "
Griggs, Samuel ...	4.9.67	" ...	" ...	3.9.89	25	5s. "
Grønn, Thorvald Harold	5.12.68	Locomotive... ..	Engine cleaner	16.9.89	25	5s. "
Hackwell, Frederick Gould	13.11.73	" ...	Boy labourer	24.9.89	25	2s. 6d. "
Haines, James Henry ...	4.4.67	" ...	Engine cleaner	16.9.89	25	5s. "
Hally, Edmund Francis ...	12.5.67	Traffic ...	Clerk ...	26.8.89	25	£80 per year
Hamilton, George Gibson	7.9.71	Telegraph ...	Junior operator	10.9.89	25	£75 "
Hammond, John Nathaniel	1.8.58	Engineer's ...	Labourer ...	3.9.89	25	6s. 6d. per day
Hannah, William ...	26.2.74	Locomotive... ..	Boy labourer	24.9.89	25	2s. 6d. "
Hare, Alfred ...	16.6.67	Traffic ...	Porter ...	2.9.89	25	5s. "
Harrison, Edward ...	25.9.73	Locomotive... ..	Apprentice	8.7.89	25	Nil
Hart, Matthew ...	13.7.64	" ...	Labourer ...	10.9.89	25	6s. 6d. "
Hartley, William Henry	1.4.67	" ...	Engine cleaner	19.9.89	25	5s. "
Healey, Michael ...	12.5.65	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. "
Healy, James ...	2.7.66	Locomotive... ..	Engine cleaner	17.9.89	25	5s. "
Hearne, Thomas ...	11.6.46	" ...	Labourer ...	9.9.89	25	5s. "
Heffernan, Harry Mace ...	17.4.66	" ...	Engine cleaner	23.9.89	25	5s. "
Henderson, Andrew ...	26.2.64	Traffic ...	Clerk ...	2.9.89	25	£80 per year
Hennelly, James ...	31.3.66	" ...	Porter ...	26.8.89	25	5s. per day
Herbert, Edward ...	7.5.67	Locomotive... ..	Labourer ...	9.9.89	25	6s. 6d. "
Hestor, Victor Emanuel	1.8.66	Engineer's ...	Repairer ...	3.7.89	25	6s. 6d. "
Hill, George Andrew ...	19.12.62	Traffic ...	Porter ...	23.8.89	25	5s. "
Holland, Samuel Mackie	16.11.67	" ...	" ...	26.8.89	25	5s. "
Hope, Joseph ...	10.2.64	Engineer's ...	Draughtsman	2.9.89	25	15s. "
Hosken, John ...	15.9.61	Traffic ...	Porter ...	26.8.89	25	5s. "
House, Henry Charles ...	10.12.56	" ...	Labourer ...	10.11.82‡	—	6s. 6d. "
Howard, John Andrew ...	7.10.68	Locomotive... ..	Engine cleaner	18.9.89	25	5s. "
Howard, Patrick Ambrose	1.10.66	Traffic ...	Clerk ...	26.8.89	25	£80 per year
Hughes, Henry Edward ...	20.11.59	Engineer's ...	Draughtsman	2.9.89	25	15s. per day
Hughes, James ...	1.7.65	Locomotive... ..	Engine cleaner	18.9.89	25	5s. "
Hugo, George ...	26.5.66	Traffic ...	Porter ...	26.8.89	25	5s. "
Ives, Henry William ...	18.1.60	" ...	" ...	2.9.89	25	5s. "

* Reinstated 8.8.89.

† Reinstated 31.7.89.

‡ Reinstated 21.8.89.

APPOINTMENTS of Employés—SEPTEMBER—continued.

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act 767— Section—	Salary or Wages.
		Branch.	Position.			
Iverson, Francis ...	27.4.65	Locomotive...	Labourer ...	5.9.89	25	6s. 6d. per day
Jackson, Henry Eustace ...	8.8.66	" ...	" ...	10.9.89	25	6s. 6d. "
James, William ...	22.3.75	" ...	Boy labourer ...	24.9.89	25	2s. 6d. "
Jamieson, James Buckland ...	16.12.60	" ...	Fitter ...	9.9.89	25	10s. "
Jeffrey, Charles ...	5.5.64	" ...	Labourer ...	24.9.89	25	6s. 6d. "
Jennings, Henry ...	17.5.68	Traffic ...	Porter ...	23.8.89	25	5s. "
Johns, William Elgar ...	26.3.65	Engineer's ...	Labourer ...	2.9.89	25	6s. 6d. "
Johnson, Alexander ...	11.8.73	Locomotive...	Boy labourer ...	23.9.89	25	2s. 6d. "
Jones, Richard David ...	15.4.46	" ...	Fitter ...	3.9.89	25	10s. "
Jones, Samuel Charles ...	7.12.74	" ...	Boy labourer ...	26.9.89	25	2s. 6d. "
Jones, Thomas Peter ...	11.2.75	" ...	" ...	24.9.89	25	2s. 6d. "
Jones, William Ocean Home ...	2.8.60	Traffic ...	Porter ...	2.9.89	25	5s. "
Kavanagh, Francis William ...	18.9.68	Locomotive...	Engine cleaner ...	12.9.89	25	5s. "
Keady, Patrick ...	10.3.68	Traffic ...	Porter ...	2.9.89	25	5s. "
Kean, Charles Edwin ...	27.7.72	Locomotive...	Lad ...	19.9.89	25	2s. 6d. "
Kearsley, Edward ...	3.5.64	" ...	Labourer ...	9.9.89	25	6s. 6d. "
Keely, John ...	4.12.59	" ...	" ...	10.9.89	25	6s. 6d. "
Keith, James Dey ...	30.1.59	Engineer's ...	Carpenter ...	9.9.89	25	10s. "
Kelly, Edward ...	18.12.67	Traffic ...	Clerk ...	27.8.89	25	£80 per year
Kelly, James ...	25.8.66	Locomotive...	Labourer ...	6.9.89	25	6s. 6d. per day
Kelly, John Francis ...	5.9.67	" ...	" ...	6.9.89	25	6s. 6d. "
Kennedy, Henry ...	18.12.68	" ...	Engine cleaner ...	17.9.89	25	5s. "
Kennedy, Joseph Bartholomew ...	4.8.67	Traffic ...	Porter ...	2.9.89	25	5s. "
Kent, William ...	15.10.59	" ...	" ...	26.8.89	25	5s. "
Kettell, James Henry ...	9.7.67	Locomotive...	Engine cleaner ...	19.9.89	25	5s. "
Killeen, John ...	18.5.64	Traffic ...	Porter ...	26.8.89	25	5s. "
Knight, John Thomas ...	12.3.68	Locomotive...	Engine cleaner ...	20.9.89	25	5s. "
Knwles, Thomas ...	26.3.68	" ...	Labourer ...	11.9.89	25	6s. 6d. "
Knuckey, Hugh James ...	2.2.58	" ...	Fitter ...	9.9.89	25	10s. "
Laidlaw, George ...	16.2.60	" ...	Labourer ...	11.9.89	25	6s. 6d. "
Lee, John ...	7.8.48	" ...	" ...	10.9.89	25	6s. 6d. "
Lee, Thomas ...	28.3.63	" ...	" ...	9.9.89	25	6s. 6d. "
Lillie, James ...	1.7.68	Traffic ...	Porter ...	2.9.89	25	5s. "
List, Charles David ...	26.7.65	Locomotive...	Engine cleaner ...	12.9.89	25	5s. "
Lloyd, George ...	9.3.62	Traffic ...	Porter ...	2.9.89	25	5s. "
Lloyd, William Tetsall ...	15.9.68	Locomotive...	Engine cleaner ...	17.9.89	25	5s. "
Loney, William Frith ...	19.2.74	" ...	Boy labourer ...	24.9.89	25	2s. 6d. "
Looney, Timothy ...	26.5.60	" ...	Labourer ...	9.9.89	25	6s. 6d. "
Love, John ...	1.1.58	Engineer's ...	Repairer ...	1.8.89	25	6s. 6d. "
Loveland, Charles Henry ...	21.1.67	Locomotive...	Engine cleaner ...	16.9.89	25	5s. "
Luke, Thomas Caw ...	4.11.67	Traffic ...	Porter ...	28.8.89	25	5s. "
Lyons, Francis Bartholemew ...	26.8.66	" ...	Clerk ...	2.9.89	25	£80 per year
Madigan, Patrick Joseph ...	31.7.63	Locomotive...	Labourer ...	5.9.89	25	6s. 6d. per day
Mahon, Edward ...	23.3.61	" ...	" ...	4.9.89	25	6s. 6d. "
Malcolm, William McKenzie ...	7.6.68	Traffic ...	Porter ...	4.9.89	25	5s. "
Martin, John Edlin ...	27.11.61	" ...	" ...	3.9.89	25	5s. "
Maynard, Hugh ...	11.8.64	Engineer's ...	Repairer ...	2.9.89	25	6s. 6d. "
Mays, John ...	9.11.68	Traffic ...	Clerk ...	2.9.89	25	£75 per year
Mead, William George ...	3.6.66	Locomotive...	Labourer ...	5.9.89	25	6s. 6d. per day
Melen, Edward ...	10.4.68	Traffic ...	Porter ...	2.9.89	25	5s. "
Mills, Charles ...	27.10.68	" ...	Clerk ...	3.9.89	25	£75 per year
Mills, Henry Charles ...	5.7.67	Locomotive...	Engine cleaner ...	16.9.89	25	5s. per day
Milvain, William Stevenson ...	21.12.66	" ...	" ...	20.9.89	25	5s. "
Minnie, William ...	10.7.60	Telegraph ...	Instrument fitter ...	2.9.89	25	10s. "
Mitchell, William ...	19.6.63	Traffic ...	Porter ...	2.9.89	25	5s. "
Moore, Charles Frederick ...	5.7.67	Locomotive...	Engine cleaner ...	14.9.89	25	5s. "
Moore, George Walter ...	1.12.62	Engineer's ...	Plumber ...	1.8.89	25	11s. "
Moore, James ...	30.5.75	Locomotive...	Boy labourer ...	24.9.89	25	2s. 6d. "
Moore, Richard ...	14.11.57	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. "
Morcom, Alfred ...	19.8.65	Locomotive...	Fitter ...	4.7.89	25	10s. "
Morden, James ...	5.9.65	" ...	Labourer ...	25.9.89	25	6s. 6d. "
More, James Murray ...	28.6.70	Secretary's ...	Clerk ...	2.9.89	25	£65 per year
Morell, Robert James ...	25.5.69	Locomotive...	Engine cleaner ...	16.9.89	25	5s. per day
Morrison, John ...	28.7.63	Traffic ...	Porter ...	3.9.89	25	5s. "
Moule, John ...	28.2.67	" ...	" ...	4.9.89	25	5s. "
Mounsey, George ...	13.10.66	" ...	" ...	26.8.89	25	5s. "
Mulcahy, John ...	25.10.65	Engineer's ...	Repairer ...	23.9.89	25	6s. 6d. "
Mullins, Con. ...	26.3.61	" ...	" ...	1.8.89	25	6s. 6d. "
Murie, John William ...	28.7.73	Locomotive...	Boy labourer ...	25.9.89	25	2s. 6d. "
Murphy, Francis ...	6.10.63	Traffic ...	Porter ...	23.9.89	25	5s. "
Murphy, Richard ...	10.4.68	" ...	" ...	2.9.89	25	5s. "
Murray, John ...	1.6.65	Locomotive...	Labourer ...	9.9.89	25	6s. 6d. "
MacDonald, Alexander ...	18.5.69	Traffic ...	Clerk ...	2.9.89	25	£75 per year
Mackintosh, Hugh ...	23.10.59	Locomotive...	Labourer ...	9.9.89	25	6s. 6d. per day
Mactaggart, John Alexander ...	22.5.70	Secretary's ...	Clerk ...	26.8.89	25	£65 per year
McArthur, Archibald Duncan ...	24.6.75	Locomotive...	Boy labourer ...	23.9.89	25	2s. 6d. per day
McBean, Alexander ...	31.1.67	Traffic ...	Porter ...	9.9.89	25	5s. "
McCann, Samuel ...	24.4.72	Locomotive...	Clerk ...	27.8.89	25	£55 per year
McCarthy, Eugene ...	13.7.67	Traffic ...	Porter ...	26.8.89	25	5s. per day
McCarthy, Patrick ...	3.62	Engineer's ...	Repairer ...	2.7.89	25	6s. 6d. "
McCarty, John ...	17.4.61	Traffic ...	Porter ...	2.9.89	25	5s. "
McCasker, Edwin ...	3.6.67	Engineer's ...	Repairer ...	1.8.89	25	6s. 6d. "
McDonough, Martin ...	28.10.55	Locomotive...	Labourer ...	9.9.89	25	6s. 6d. "
McDougall, Henry Alexander ...	10.6.69	Traffic ...	Clerk ...	2.9.89	25	£75 per year
McEnroe, Thomas Joseph ...	23.8.72	Engineer-in-Chief's ...	" ...	22.8.89	25	£45 "
McEvoy, David Thomas ...	8.10.66	Traffic ...	Porter ...	9.9.89	25	5s. per day
McFarlane, John ...	6.12.74	Locomotive...	Boy labourer ...	23.9.89	25	2s. 6d. "

APPOINTMENTS of Employés—SEPTEMBER—continued.

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act 767, Section.	Salary or Wages.
		Branch.	Position.			
McGowan, Thomas ...	21.2.74	Locomotive	Boy labourer	25.9.89	25	2s. 6d. per day
McIver, James Richard ...	12.2.69	"	Engine cleaner	17.9.89	25	5s. "
McKeown, Henry Collins ...	8.10.65	Traffic	Porter	26.8.89	25	5s. "
McKinnon, Malcolm ...	12.3.64	"	"	6.9.89	25	5s. "
McKnight, Frederick Francis ...	3.2.63	Locomotive	Labourer	9.9.89	25	6s. 6d. "
McLean, Neil Donald ...	19.4.64	Engineer's	Repairer	6.8.89	25	6s. 6d. "
McLellan, Archibald ...	23.11.67	Traffic	Clerk	26.8.89	25	£80 per year
McMaster, Robert ...	29.12.66	Engineer's	Carpenter	3.9.89	25	10s. per day
McNab, George David ...	3.4.75	Locomotive	Boy labourer	23.9.89	25	2s. 6d. "
McNamara, Daniel ...	12.7.66	Traffic	Porter	2.9.89	25	5s. "
McNamara, James Francis ...	23.8.65	Engineer's	Labourer	4.9.89	25	6s. 6d. "
McNamara, Patrick ...	22.1.62	Traffic	Porter	12.9.89	25	5s. "
McRae, Edward Malcolm ...	4.11.65	"	"	3.9.89	25	5s. "
Nancarrow, Thomas Rogers ...	8.5.60	"	"	2.9.89	25	5s. "
Nankervis, Henry ...	2.3.69	Locomotive	Engine cleaner	23.9.89	25	5s. "
Neerhut, Frederick William ...	4.6.62	Engineer's	Labourer	9.9.89	25	6s. 6d. "
Neville, Charles Frederick ...	3.9.59	Locomotive	"	9.9.89	25	6s. 6d. "
Nichols, John Andrew ...	22.7.60	"	Fitter	26.9.89	25	10s. "
Nichols, John Henry ...	15.9.59	"	Labourer	10.9.89	25	6s. 6d. "
Nicholson, Donald ...	19.12.67	Traffic	Porter	3.9.89	25	5s. "
Nolan, Michael Joseph ...	4.8.73	Locomotive	Boy labourer	24.9.89	25	2s. 6d. "
Norfolk, William Hunter ...	21.6.63	"	Fitter	18.9.89	25	10s. "
Northey, Francis John ...	9.8.66	"	"	26.9.89	25	10s. "
Norton, Edward Jesse Wren ...	6.3.65	Traffic	Clerk	2.3.83*	25	£125 per year
Norton, Edward Stuart ...	4.3.63	Engineer's	Draughtsman	2.9.89	25	15s. per day
Orchard, George Glendenning ...	9.9.64	Traffic	Porter	16.9.89	25	5s. "
Osborne, Thomas ...	19.8.58	Locomotive	Labourer	10.9.89	25	6s. 6d. "
Ott, George ...	6.11.61	Engineer's	Repairer	5.8.89	25	6s. 6d. "
O'Brien, Henry Matthew ...	15.12.58	"	"	2.8.89	25	6s. 6d. "
O'Brien, James ...	1.7.62	Locomotive	Labourer	6.9.89	25	6s. 6d. "
O'Brien, John Daniel ...	27.4.66	Traffic	Porter	26.8.89	25	5s. "
O'Donoghue, Timothy Coghlan ...	10.9.72	Locomotive	Clerk	4.9.89	25	£55 per year
O'Loughlin, Patrick James ...	19.5.61	"	Labourer	17.9.89	25	6s. 6d. per day
O'Loughlin, Patrick ...	26.6.61	Traffic	Porter	3.9.89	25	5s. "
O'Reilly, Bryan ...	20.1.58	Engineer's	Repairer	2.8.89	25	6s. 6d. "
O'Sullivan, Eugene ...	25.11.73	Locomotive	Boy labourer	23.9.89	25	2s. 6d. "
Page, Alexander ...	29.6.64	Engineer's	Labourer	2.9.89	25	6s. 6d. "
Park, John ...	12.2.65	Locomotive	"	9.9.89	25	6s. 6d. "
Parker, Norman Hudson ...	27.1.63	"	Fitter	9.9.89	25	10s. "
Parker, William Lambell Guttridge	4.4.64	Traffic	Porter	2.9.89	25	5s. "
Paton, Francis ...	6.11.65	"	"	3.9.89	25	5s. "
Paul, Arthur James ...	6.9.73	Locomotive	Apprentice	8.7.89	25	Nil
Pawson, Charles John ...	4.11.62	Engineer's	Repairer	1.8.89	25	6s. 6d. "
Pearce, Louis ...	3.9.56	"	Draughtsman	4.7.89	25	15s. "
Penny, William ...	4.8.74	Locomotive	Boy labourer	27.9.89	25	2s. 6d. "
Pepper, Thomas ...	3.8.67	"	Labourer	24.9.89	25	6s. 6d. "
Pollard, James ...	5.12.67	Engineer's	Repairer	3.7.89	25	6s. 6d. "
Poynton, John Patrick ...	19.3.68	Traffic	Porter	27.8.89	25	5s. "
Provan, David ...	30.4.59	Engineer's	Labourer	9.9.89	25	6s. 6d. "
Quinaue, Patrick Joseph ...	10.54	Traffic	"	1.7.89	25	6s. "
Quinn, Daniel James ...	17.2.68	Locomotive	Engine cleaner	16.9.89	25	5s. "
Quirk, Martin ...	7.3.66	Engineer's	Repairer	6.8.89	25	6s. 6d. "
Rasnussen, Andreas Herman Joseph	4.12.73	Locomotive	Boy labourer	23.9.89	25	2s. 6d. "
Raymer, Charles ...	13.3.74	"	"	19.9.89	25	2s. 6d. "
Rees, Robert ...	13.7.62	"	Labourer	16.9.89	25	6s. 6d. "
Reid, William Walsh ...	18.1.74	Engineer-in-Chief's	Clerk	21.8.89	25	£45 per year
Reynolds, John ...	13.1.62	Locomotive	Labourer	9.9.89	25	6s. 6d. per day
Ridyard, John ...	15.3.65	Traffic	Porter	26.8.89	25	5s. "
Ritchie, Neil Lamont ...	27.5.66	"	"	10.9.89	25	5s. "
Roberts, John ...	8.11.64	"	"	26.8.89	25	5s. "
Roberts, John ...	24.3.73	Secretary's	Clerk	26.8.89	25	£45 per year
Robinson, Arthur Hercules	24.5.74	Locomotive	Boy labourer	23.9.89	25	2s. 6d. per day
Robinson, George Herbert ...	6.1.74	"	"	26.9.89	25	2s. 6d. "
Rodda, John ...	12.7.67	"	Engine cleaner	17.9.89	25	5s. "
Rolian, James Joseph ...	15.8.62	Engineer's	Repairer	3.7.89	25	6s. 6d. "
Roscoe, James Edward ...	26.11.63	Locomotive	Fitter	23.9.89	25	10s. "
Rosier, Samuel Arthur ...	13.6.75	"	Boy labourer	18.9.89	25	2s. 6d. "
Ross, Andrew ...	7.11.65	"	Labourer	9.9.89	25	6s. 6d. "
Rutter, James Edward ...	29.5.69	Engineer-in-Chief's	Clerk	9.9.89	25	£65 per year
Ryan, Martin Joseph ...	6.8.60	Traffic	Porter	10.9.89	25	5s. per day
Sahling, Joachim Bernhard ...	16.6.48	Engineer's	Draughtsman	1.7.89	25	15s. "
Salatnay, John Theodore Joseph	17.4.56	"	"	2.9.89	25	15s. "
Satchell, John Alfred ...	21.3.68	Telegraph	Instrument fitter	9.9.89	25	5s. "
Seales, John ...	21.2.75	Locomotive	Boy labourer	24.9.89	25	2s. 6d. "
Seales, Thomas ...	20.7.64	"	Labourer	17.9.89	25	6s. 6d. "
Schmidt, Frederick Albert ...	27.2.62	Traffic	Porter	2.9.89	25	5s. "
Sharkey, Patrick John ...	17.3.61	Locomotive	Labourer	18.9.89	25	6s. 6d. "
Sharp, William Waters ...	24.12.63	Traffic	Porter	2.9.89	25	5s. "
Shea, Robert ...	25.1.63	Locomotive	Labourer	4.9.89	25	6s. 6d. "
Sheahan, Patrick English ...	28.2.61	Traffic	Porter	2.9.89	25	5s. "
Sheehan, John ...	7.6.68	"	"	3.9.89	25	5s. "
Shelley, George Austin ...	8.11.71	Engineer-in-Chief's	Clerk	22.8.89	25	£55 per year
Simpson, Edgar William ...	15.5.67	Locomotive	Labourer	3.9.89	25	6s. 6d. per day
Sinclair, George ...	18.10.71	"	Clerk	4.9.89	25	£55 per year
Slattery, John ...	6.3.56	Traffic	Lamp cleaner	15.8.89	25	6s. per day
Smith, Albert Thomas ...	7.6.74	Locomotive	Boy labourer	23.9.89	25	2s. 6d. "

* Reinstated 27.8.88.

APPOINTMENTS of Employés—SEPTEMBER—continued.

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act 70, Section	Salary or Wages.
		Branch.	Position.			
Smith, Duncan ...	7.8.74	Locomotive	Boy labourer	23.9.89	25	2s. 6d. per day
Smith, Henry Bernard ...	30.12.67	"	Labourer	9.9.89	25	6s. 6d. "
Smith, Hugh ...	20.1.67	"	"	24.9.89	25	6s. 6d. "
Smith, John ...	22.1.64	Engineer's	Repairer	6.8.89	25	6s. 6d. "
Smith, Laurence ...	16.2.57	Traffic	Carriage cleaner	1.7.89	25	6s. "
Smith, Victor Haynes ...	15.9.73	Locomotive	Boy labourer	23.9.89	25	6s. 6d. "
Stamp, George ...	26.7.74	"	Apprentice	5.7.89	25	Nil
Stanbrook, George Thomas ...	24.4.57	Traffic	Labourer	5.7.89	25	6s. "
Stapleton, Pierce ...	15.5.68	"	Porter	2.9.89	25	5s. "
Stephens, John ...	29.10.73	Locomotive	Apprentice	8.7.89	25	Nil
Stephens, Thomas ...	24.5.66	Traffic	Porter	2.9.89	25	5s. "
Stephens, Thomas ...	2.2.68	"	"	23.8.89	25	5s. "
Stewart, James ...	3.6.75	Locomotive	Boy labourer	23.9.89	25	2s. 6d. "
Stewart, John ...	27.5.67	Engineer's	Repairer	9.8.89	25	6s. 6d. "
Stewart, John ...	7.12.61	Locomotive	Labourer	9.9.89	25	6s. 6d. "
Stirling, Frederick ...	7.8.59	"	"	9.9.89	25	6s. 6d. "
Stone, Charles Edward ...	14.7.67	Traffic	Clerk	2.9.89	25	£80 per year
Stone, Henry ...	22.5.65	Engineer's	Porter	3.9.89	25	5s. per day
Straughair, Charles Henry P. ...	4.5.66	Engineer's	Painter	2.9.89	25	9s. "
Strong, William Frederick ...	13.6.59	"	Repairer	24.7.89	25	6s. 6d. "
Sutton, Aidan ...	1.6.69	Locomotive	Engine cleaner	14.9.89	25	5s. "
Sutton, George ...	24.9.62	Engineer's	Repairer	2.7.89	25	6s. 6d. "
Talbot, Edward ...	11.12.62	Traffic	Porter	27.9.89	25	5s. "
Tapper, Andrew ...	12.7.52	Locomotive	Labourer	10.9.89	25	6s. 6d. "
Tatterson, Edwin John ...	17.4.69	Traffic	Clerk	27.8.89	25	£75 per year
Thiebaud, Fritz Henry ...	7.4.57	Engineer's	Draughtsman	2.9.89	25	15s. per day
Thomas, John ...	2.6.66	Locomotive	Engine cleaner	17.9.89	25	5s. "
Thomson, Duncan Angus ...	29.2.68	"	"	23.9.89	25	5s. "
Thomson, George ...	29.4.75	"	Boy labourer	23.9.89	25	2s. 6d. "
Thornely, Samuel ...	27.3.60	"	Fitter	2.9.89	25	10s. "
Thornton, William James ...	7.12.67	Traffic	Porter	9.9.89	25	5s. "
Thyne, Henry ...	3.5.59	Locomotive	Labourer	10.9.89	25	6s. 6d. "
Tighe, Daniel Francis ...	5.4.67	"	Engine cleaner	18.9.89	25	5s. "
Tighe, George Creice ...	22.12.67	Traffic	Clerk	22.8.89	25	£80 per year
Trembath, John Thomas ...	16.1.75	Locomotive	Boy labourer	25.9.89	25	2s. 6d. per day
Trevillian, George ...	5.3.65	"	Engine cleaner	17.9.89	25	5s. "
Trigg, George ...	8.2.66	Traffic	Labourer	1.7.89	25	6s. "
Tuite, James ...	6.4.62	Locomotive	"	9.9.89	25	6s. 6d. "
Vaile, John Charles Harold ...	16.12.68	Traffic	Clerk	26.8.89	25	£75 per year
Walker, James Donald ...	12.7.73	Locomotive	Boy labourer	25.9.89	25	2s. 6d. per day
Walley, James Arthur ...	27.3.67	"	Labourer	9.9.89	25	6s. 6d. "
Walsh, William Anster ...	15.1.73	"	Clerk	27.8.89	25	£55 per year
Walton, James ...	5.9.54	Traffic	Labourer	3.9.89*	25	7s. per day
Wantless, William ...	13.8.60	"	Porter	2.9.89	25	5s. "
Ward, Thomas ...	24.1.74	Locomotive	Apprentice	8.7.89	25	Nil
Wardley, William Brown ...	24.7.68	Traffic	Porter	2.9.89	25	5s. "
Watson, Charles Frederick ...	12.5.68	Locomotive	Engine cleaner	18.9.89	25	5s. "
Watters, Thomas ...	8.7.55	"	Fitter	26.9.89	25	10s. "
Whitlow, Richard Edward ...	20.1.65	"	Engine cleaner	16.9.89	25	5s. "
Wileman, Edwin ...	28.2.64	"	Labourer	12.9.89	25	6s. 6d. "
Williams, James ...	1.12.74	"	Boy labourer	26.9.89	25	2s. 6d. "
Williams, John Richard ...	21.7.69	Traffic	Clerk	24.9.89	25	£75 per year
Williams, Oliver ...	10.12.52	Engineer's	Draughtsman	2.9.89	25	12s. 6d. per day
Williams, Philip James ...	16.5.67	Locomotive	Engine cleaner	24.9.89	25	5s. "
Williams, Thomas ...	24.12.50	Engineer's	Carpenter	3.9.89	25	10s. "
Williams, Thomas James ...	24.6.57	"	Repairer	1.7.89	25	6s. 6d. "
Willis, George Alfred ...	19.6.58	"	"	1.7.89	25	6s. 6d. "
Wills, William Thomas ...	27.12.68	Locomotive	Engine cleaner	17.9.89	25	5s. "
Wilson, Robert ...	3.5.63	Traffic	Porter	2.9.89	25	5s. "
Wintle, Richard George ...	8.10.74	Locomotive	Boy labourer	27.9.89	25	2s. 6d. "
Wishart, Robert ...	31.3.63	Engineer's	Repairer	1.8.89	25	6s. 6d. "
Wright, Alexander John ...	8.9.63	Traffic	Porter	2.9.89	25	5s. "
Wright, Alfred ...	22.5.68	Locomotive	Engine cleaner	17.9.89	25	5s. "
Wright, William Edward ...	18.1.74	Telegraph	Junior operator	2.9.89	25	£45 per year
Wroe, William James ...	29.7.66	Locomotive	Engine cleaner	12.9.89	25	5s. per day
Young, Frederick ...	17.10.62	Traffic	Porter	16.9.89	25	5s. "

Appointments under By-law 70.

Dewar, Agnes ...	9.6.38	Engineer's	Gatekeeper	28.9.89	...	4s. per day
Harrington, Ellen ...	20.11.57	"	"	31.7.89	...	4s. "
Joinnes, Bridget ...	25.11.36	"	"	16.7.89	...	4s. "

QUARTER ENDING 31st DECEMBER, 1889.

Adam, William ...	17.4.57	Engineer's	Repairer	5.12.89	25	6s. 6d. per day
Adamson, David Beveridge ...	5.8.62	"	Draughtsman	7.10.89	25	13s. 6d. "
Aitken, Thomas ...	26.9.66	Locomotive	Fitter	8.10.89	25	10s. "
Anderson, James Fraser ...	1.3.67	"	"	1.10.89	25	10s. "
Anderson, Samuel John ...	6.8.60	"	"	1.10.89	25	10s. "
Anderson, William Frederick ...	5.11.58	"	Labourer	8.10.89	25	6s. 6d. "
Ashby, Daniel ...	24.12.53	"	Fitter	1.10.89	25	10s. "
Baker, Charles Burnett ...	28.11.64	"	Engine cleaner	26.10.89	25	5s. "
Banner, William Robert ...	18.3.54	"	Labourer	15.10.89	25	6s. 6d. "
Barden, Alfred ...	— .64	"	Brass smelter	2.10.89	28	9s. "
Barnes, Robert William Ryley ...	7.1.56	Engineer's	Repairer	13.11.89	25	6s. 6d. "

* Reinstated 16.7.89.

APPOINTMENTS of Employés—DECEMBER—continued.

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act 757, Section—	Salary or Wages.
		Branch.	Position.			
Beck, William John ...	13.10.73	Locomotive	Boy laborer	1.10.89	25	2s. 6d. per day
Benstead, John Dixey ...	7.5.66	Engineer's ...	Repairer ...	4.12.89	25	6s. 6d. "
Berrett, George ...	24.5.68	Locomotive	Labourer ...	23.10.89	25	6s. 6d. "
Biddle, Walter ...	10.7.59	"	Fitter ...	1.10.89	25	10s. "
Bohn, William Godfrey ...	23.8.67	"	Labourer ...	14.10.89	25	6s. 6d. "
Boothey, John ...	13.5.62	Engineer's ...	Repairer ...	16.12.89	25	6s. 6d. "
Brayne, William ...	5.3.55	Locomotive	Labourer ...	14.10.89	25	6s. 6d. "
Brisbane, John ...	18.11.66	"	"	15.10.89	25	6s. 6d. "
Broad, Frederick ...	14.2.62	"	"	28.10.89	25	6s. 6d. "
Brown, William ...	16.8.68	"	Engine cleaner	26.10.89	25	5s. "
Brown, William ...	11.4.67	Engineer's ...	Repairer ...	11.11.89	25	6s. 6d. "
Bryden, Samuel ...	3.10.63	Locomotive	Labourer ...	15.10.89	25	6s. 6d. "
Buchanan, William Hugh ...	14.8.64	Traffic ...	Porter ...	27.11.89	25	5s. "
Burch, Joseph ...	15.1.67	Engineer's ...	Repairer ...	3.12.89	25	6s. 6d. "
Burns, James ...	1.9.61	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Byrne, James ...	5.3.61	Traffic ...	"	18.10.89	25	6s. "
Cameron, James ...	2.5.65	Locomotive ...	"	14.10.89	25	6s. 6d. "
Cameron, Samuel ...	24.6.55	"	"	15.10.89	25	6s. 6d. "
Campbell, Thomas Stewart ...	9.8.66	"	Engine cleaner	28.10.89	25	5s. "
Cherry, Thomas ...	22.10.54	Engineer's ...	Repairer ...	5.12.89	25	6s. 6d. "
Clune, Thomas ...	12.6.64	Locomotive ...	Labourer ...	21.10.89	25	6s. 6d. "
Cockerell, Charles ...	27.11.47	"	"	15.10.89	25	6s. 6d. "
Colquhoun, Andrew Turner ...	25.5.60	"	Boilermaker	8.10.89	25	11s. "
Cooke, Nicholas George ...	16.5.62	Traffic ...	Labourer ...	27.11.89	25	6s. "
Cooper, James Perry ...	27.6.68	Locomotive ...	"	23.10.89	25	6s. 6d. "
Corrigan, William Henry ...	9.7.65	Engineer's ...	Repairer ...	2.12.89	25	6s. 6d. "
Cox, Daniel ...	5.7.65	"	"	11.11.89	25	6s. 6d. "
Crehan, Martin ...	1.2.64	"	Labourer ...	9.10.89	25	6s. 6d. "
Croughan, Christopher Joseph ...	11.8.59	"	"	14.10.89	25	6s. 6d. "
Crowle, James ...	14.3.62	Locomotive ...	"	15.10.89	25	6s. 6d. "
Daly, Michael ...	2.1.59	"	Labourer ...	15.10.89	25	6s. 6d. "
Dardel, Albert William ...	15.3.64	Traffic ...	Porter ...	29.11.89	25	5s. "
Day, William Alfred ...	14.7.60	Engineer's ...	Repairer ...	13.11.89	25	6s. 6d. "
Dempsey, Patrick ...	14.8.56	"	"	11.11.89	25	6s. 6d. "
Downey, John ...	20.4.63	Locomotive ...	Labourer ...	23.10.89	25	6s. 6d. "
Downing, William George ...	12.5.55	"	"	23.10.89	25	6s. 6d. "
Doyle, James ...	25.3.61	Engineer's ...	Repairer ...	3.12.89	25	6s. 6d. "
Doyne, Joseph ...	14.4.65	"	"	13.11.89	25	6s. 6d. "
Dunn, Arthur ...	19.11.66	Locomotive ...	Labourer ...	28.10.89	25	6s. 6d. "
Dunne, Michael John ...	16.4.63	Engineer's ...	Repairer ...	1.12.89	25	6s. 6d. "
Dunne, Thomas ...	20.7.66	Locomotive ...	Labourer ...	23.10.89	25	6s. 6d. "
Eddy, Alfred ...	1.1.62	"	"	15.10.89	25	6s. 6d. "
Edsall, William Fredrick ...	28.12.62	Engineer's ...	Repairer ...	11.11.89	25	6s. 6d. "
Edwards, William ...	17.9.55	Traffic ...	Labourer ...	3.12.89	25	6s. "
Eeles, Arthur Henry ...	26.3.66	Locomotive ...	"	24.10.89	25	6s. 6d. "
Egan, John ...	1.5.64	"	"	14.10.89	25	6s. 6d. "
Eldridge, Aduah Francis ...	3.7.68	Traffic ...	Porter ...	29.11.89	25	5s. "
Evans, Gilbert James ...	9.6.64	Engineer's ...	Repairer ...	12.11.89	25	6s. 6d. "
Farthing, Thomas Leishman ...	4.9.62	"	"	12.11.89	25	6s. 6d. "
Farthing, William Ikin ...	5.12.64	"	"	9.12.89	25	6s. 6d. "
Fielding, Arthur Walter ...	12.8.65	"	Carpenter ...	8.10.89	25	10s. "
Flynn, Michael ...	25.3.60	"	Repairer ...	11.11.89	25	6s. 6d. "
Fogarty, Michael ...	1.6.68	Locomotive ...	Labourer ...	23.10.89	25	6s. 6d. "
Fox, John ...	9.8.67	"	"	22.10.89	25	6s. 6d. "
Fraser, James ...	25.9.61	Traffic ...	Porter ...	28.11.89	25	5s. "
Fraser, Robert ...	8.6.63	"	"	2.12.89	25	5s. "
Fraser, Walter ...	26.5.66	Locomotive ...	Labourer ...	28.10.89	25	6s. 6d. "
Gliddon, Frederick ...	31.5.62	Traffic ...	"	2.12.89	25	6s. "
Gould, Henry ...	30.1.68	Locomotive ...	Engine cleaner	30.10.89	25	5s. "
Graham, James ...	10.2.56	"	Labourer ...	23.10.89	25	6s. 6d. "
Grut, Henry Brouard ...	31.3.53	Engineer's ...	Carpenter ...	14.10.89	25	10s. "
Habermann, Peter ...	28.5.60	Locomotive ...	Labourer ...	4.11.89	25	6s. 6d. "
Hampton, John ...	30.1.63	"	"	15.10.89	25	6s. 6d. "
Hanlon, Michael ...	26.6.62	Traffic ...	"	18.10.89	25	6s. "
Hartmann, William ...	19.6.65	"	"	28.11.89	25	6s. "
Healy, Jeremiah ...	6.1.61	Locomotive ...	"	22.10.89	25	6s. 6d. "
Heazlewood, John Edward ...	15.10.59	"	"	23.10.89	25	6s. 6d. "
Heilbronn, Walter ...	4.9.66	"	"	28.10.89	25	6s. 6d. "
Heither, William Henry ...	22.12.49	"	"	16.10.89	25	6s. 6d. "
Helm, Edward ...	14.6.64	"	"	28.10.89	25	6s. 6d. "
Henderson, Alfred Graham ...	17.12.59	"	"	14.10.89	25	6s. 6d. "
Hendra, John ...	12.11.57	"	"	27.11.89	25	6s. "
Hennessey, Thomas Burnett ...	9.9.63	Traffic ...	Porter ...	1.12.89	25	5s. "
Henthorn, Frank Trevor ...	2.1.69	Locomotive ...	Engine cleaner	26.10.89	25	5s. "
Hickey, James ...	20.5.66	"	Labourer ...	14.10.89	25	6s. 6d. "
Higgins, James ...	1.5.65	Engineer's ...	Repairer ...	3.12.89	25	6s. 6d. "
Hill, William ...	22.1.56	"	"	11.11.89	25	6s. 6d. "
Hitchins, Alfred ...	5.8.48	Locomotive ...	Labourer ...	15.10.89	25	6s. 6d. "
Hodgkin, Hardwicke ...	14.2.60	Traffic ...	Porter ...	27.11.89	25	5s. "
Holmes, David ...	26.9.63	"	Labourer ...	21.10.89	25	6s. "
Houghton, James ...	5.12.66	Locomotive ...	"	14.10.89	25	6s. 6d. "
Hughes, Josiah ...	3.5.54	"	"	23.10.89	25	6s. 6d. "
Hutson, Frederick Daniel ...	9.10.63	Engineer's ...	Repairer ...	2.12.89	25	6s. 6d. "
Hynes, Timothy ...	22.2.67	Locomotive ...	Labourer ...	23.10.89	25	6s. 6d. "
Ison, William ...	11.2.67	"	Fitter ...	1.10.89	25	10s. "
Johnson, Henry ...	18.12.59	"	Labourer ...	1.11.89	25	6s. 6d. "
Jordan, John ...	19.8.55	"	"	15.10.89	25	6s. 6d. "

APPOINTMENTS of Employés—DECEMBER—continued.

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act 767, Section—	Salary or Wages.
		Branch.	Position.			
Keating, John	14.8.65	Engineer's ...	Repairer ...	3.12.89	25	6s. 6d. per day
Kellam, George	19.12.69	Locomotive ...	Engine cleaner ...	22.10.89	25	5s. "
Kent, Samuel	19.7.60	Traffic ...	Labourer ...	21.10.89	25	6s. "
Kilkenny, James	21.11.62	" ...	Porter ...	27.11.89	25	5s. "
Leary, Michael	12.1.67	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Lee, Thomas Watson	10.5.67	Traffic ...	Porter ...	27.11.89	25	5s. "
Letcher, William James	21.5.63	" ...	" ...	27.11.89	25	5s. "
Ludgate, Joseph	2.4.48	Locomotive ...	Labourer ...	23.10.89	25	6s. 6d. "
Lynch, Thomas	14.9.60	Traffic ...	" ...	27.11.89	25	6s. "
Lyon, James Davidson	12.7.64	Locomotive ...	Boilermaker ...	8.10.89	25	10s. "
Marriott, James	20.8.66	Traffic ...	Porter ...	27.11.89	25	5s. "
Marsh, Henry George	10.8.56	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Martin, Thomas	22.12.59	Engineer's ...	Repairer ...	7.11.89	25	6s. 6d. "
Martin, William James	30.11.61	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Matthews, Michael	17.12.62	Traffic ...	" ...	27.11.89	25	6s. "
Mawhinney, Hugh McCalmon	27.9.57	" ...	" ...	6.12.89	25	6s. "
Mingst, John Peter	21.4.69	Locomotive ...	Engine cleaner ...	29.10.89	25	5s. "
Mitchell, John	20.3.61	Engineer's ...	Repairer ...	14.11.89	25	6s. 6d. "
Moore, Thomas	8.8.56	Traffic ...	Labourer ...	27.11.89	25	6s. "
Morgan, Solomon	9.6.66	Locomotive ...	" ...	23.10.89	25	6s. 6d. "
Muir, Thomas	23.1.60	Engineer's ...	Repairer ...	4.12.89	25	6s. 6d. "
Mullane, Peter	29.6.64	Traffic ...	Labourer ...	27.11.89	25	6s. "
Müller, Ernest August Edward	26.9.64	Locomotive ...	Fitter ...	8.10.89	25	10s. "
Muller, George Bartholemew	29.9.67	" ...	Engine cleaner ...	26.10.89	25	5s. "
MacKenzie, William	16.6.54	" ...	Labourer ...	15.10.89	25	6s. 6d. "
McAvoy, William	19.6.64	Traffic ...	Porter ...	27.11.89	25	5s. "
McCarthy, Andrew	5.5.68	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
McCull, Colin	7.12.68	" ...	Engine cleaner ...	28.11.89	25	5s. "
McDowell, John Charles	27.12.64	Traffic ...	Porter ...	30.11.89	25	5s. "
McGann, Patrick	20.2.63	Engineer's ...	Repairer ...	7.12.89	25	6s. 6d. "
McGirr, William James	14.2.65	Locomotive ...	Engine cleaner ...	16.10.89	25	5s. "
McLennan, Duncan	18.3.65	Engineer's ...	Repairer ...	2.12.89	25	6s. 6d. "
Nibblett, Charles Henry	19.7.66	Traffic ...	Porter ...	3.12.89	25	5s. "
Nicholls, John	6.7.63	" ...	Labourer ...	18.10.89	25	6s. "
Nicol, David	6.2.57	Engineer's ...	Repairer ...	15.10.89	25	6s. 6d. "
Nulty, Thomas	16.5.63	" ...	" ...	18.11.89	25	6s. 6d. "
Oliver, William Edward	20.7.63	" ...	" ...	19.11.89	25	6s. 6d. "
O'Brien, Kennedy	22.12.59	Locomotive ...	Labourer ...	1.10.89	25	6s. 6d. "
O'Hagan, William Henry	7.10.66	Engineer's ...	Repairer ...	3.12.89	25	6s. 6d. "
O'Hehir, George	20.5.64	" ...	" ...	3.12.89	25	6s. 6d. "
O'Mara, Phillip	4.3.64	" ...	" ...	27.11.89	25	5s. "
O'Sullivan, James	—.11.64	" ...	" ...	11.11.89	25	6s. 6d. "
Passmore, Henry William	19.4.64	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Paterson, James	12.7.64	Engineer's ...	Painter ...	9.10.89	25	9s. "
Peace, William Stevens	21.2.62	Locomotive ...	Labourer ...	23.10.89	25	6s. 6d. "
Peacock, William James	10.9.66	" ...	" ...	15.10.89	25	6s. 6d. "
Pearce, Francis James	6.7.60	Engineer's ...	Repairer ...	11.11.89	25	6s. 6d. "
Pearson, Henry	2.2.61	" ...	" ...	2.12.89	25	6s. 6d. "
Phillips, Joseph William	25.5.64	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Pilling, William	10.3.69	" ...	Engine cleaner ...	16.10.89	25	5s. "
Potter, Edwin Bourke	20.5.66	Engineer's ...	Painter ...	10.10.89	25	9s. "
Powell, George	6.5.66	Locomotive ...	Labourer ...	28.10.89	25	6s. 6d. "
Power, John	24.10.65	" ...	" ...	19.12.89	25	6s. 6d. "
Quinn, John	7.4.65	Traffic ...	" ...	18.10.89	25	6s. "
Quirk, Michael	14.12.63	Engineer's ...	Repairer ...	11.11.89	25	6s. 6d. "
Rayson, Frederick	12.11.67	Locomotive ...	Engine cleaner ...	28.10.89	25	5s. "
Reid, James	26.12.52	" ...	Labourer ...	23.10.89	25	6s. 6d. "
Richards, George	30.11.66	" ...	Engine cleaner ...	2.11.89	25	5s. "
Richards, George Walter	26.2.67	Engineer's ...	Repairer ...	3.12.89	25	6s. 6d. "
Ridding, Edward	30.11.63	" ...	" ...	3.12.89	25	6s. 6d. "
Robertson, Donald	8.5.62	Traffic ...	Labourer ...	21.10.89	25	6s. "
Robertson, Thomas Scott	16.11.50	Locomotive ...	Labourer ...	23.10.89	25	6s. 6d. "
Robinson, William	18.10.60	" ...	" ...	21.10.89	25	6s. 6d. "
Rodgers, Samuel	4.6.66	" ...	" ...	17.10.89	25	6s. 6d. "
Rogan, Edward	14.1.68	Engineer's ...	Repairer ...	13.11.89	25	6s. 6d. "
Rogers, Walter	31.8.45	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Rowlands, John	6.6.63	" ...	" ...	28.10.89	25	6s. 6d. "
Rule, John Henry	28.11.63	" ...	" ...	23.10.89	25	6s. 6d. "
Russell, John	29.11.64	" ...	Fitter ...	1.10.89	25	10s. "
Shanahan, Edmund	9.9.62	Engineer's ...	Repairer ...	2.12.89	25	6s. 6d. "
Shanahan, Maurice	6.6.67	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Sharp, Arthur	6.11.63	" ...	" ...	23.10.89	25	6s. 6d. "
Sharp, Clifton James	12.5.64	" ...	Boilermaker ...	10.10.89	25	10s. 6d. "
Sheahan, Michael	18.9.63	Traffic ...	Labourer ...	21.10.89	25	6s. "
Simmott, William	7.6.62	Locomotive ...	" ...	15.10.89	25	6s. 6d. "
Snell, Alfred Henry	8.12.63	Engineer's ...	Repairer ...	11.11.89	25	6s. 6d. "
Southan, John	1.11.59	Traffic ...	Labourer ...	18.10.89	25	6s. "
Spink, Joseph	1.2.64	Locomotive ...	" ...	23.10.89	25	6s. 6d. "
Spratling, Henry	5.5.62	Engineer's ...	Repairer ...	6.12.89	25	6s. 6d. "
Stapleton, Patrick	12.5.66	Locomotive ...	Labourer ...	15.10.89	25	6s. 6d. "
Stephens, Henry	12.10.60	Engineer's ...	Carpenter ...	14.10.89	25	10s. "
Tanner, Edmund Walter	24.2.62	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Taylor, John	12.11.68	" ...	Engine cleaner ...	28.10.89	25	5s. "
Thomas, Joseph	18.2.65	Engineer's ...	Repairer ...	5.12.89	25	6s. 6d. "
Thomas, William	12.5.59	Locomotive ...	Labourer ...	14.10.89	25	6s. 6d. "
Thomson, Frederick William	10.2.65	" ...	" ...	15.10.89	25	6s. 6d. "
Vining, John Richard	3.5.62	Traffic ...	" ...	27.11.89	25	6s. "

APPOINTMENTS of Employés—DECEMBER—continued.

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act 767, Section—	Salary or Wages.
		Branch.	Position.			
Walker, David Robert	11.9.58	Engineer's	Repairer	10.12.89	25	6s. 6d. per day
Walker, Frederick Montague Inglewood	23.2.61	"	"	2.12.89	25	6s. 6d. "
Walsh, David	4.5.67	Locomotive... ..	Engine cleaner	4.11.89	25	5s. "
Waters, William	12.12.66	Engineer's	Repairer	13.11.89	25	6s. 6d. "
Watterson, Philip	19.7.63	Traffic	Porter	27.11.89	25	5s. "
Whitburn, Thomas	10.12.50	Locomotive... ..	Labourer	28.10.89	25	6s. 6d. "
White, Frank Harvey	1.8.59	"	"	14.10.89	25	6s. 6d. "
Williams, Charles	25.2.49	"	"	23.10.89	25	6s. 6d. "
Wood, Frank	14.12.63	"	Fitter	1.10.89	25	10s. "
Wright, Ernest Llewellyn	2.10.63	Engineer's	Carpenter	1.11.89	25	10s. "

Appointments under By-law 70.

Barrett, Robert... ..	12.7.61	Traffic	Gatekeeper	2.12.89	...	5s. 6d. per day
Clough, Emma	20.3.52	Engineer's	"	9.12.89	...	4s. "
Foley, Mary ... ..	...	Traffic	"	29.10.89	...	5s. "
Goldsmith, Raymond Ernest	31.12.50	"	"	16.12.89	...	5s. 6d. "
Morse, Luke	10.3.40	"	"	13.12.89	...	5s. 6d. "
Wilson, Ellen	28.3.61	"	"	16.12.89	...	4s. "

QUARTER ENDING 31st MARCH, 1890.

Atherton, Samuel Charles	31.12.64	Existing Lines	Repairer	3.3.90	25	6s. 6d. per day
Barber, Robert Henry	17.4.69	Locomotive	Engine cleaner	25.2.90	25	5s. "
Barnes, Walter	4.5.64	Traffic	Shunter	14.1.90	28	7s. "
Bassett, John	3.11.63	Existing Lines	Repairer	2.1.90	25	6s. 6d. "
Bates, Henry	28.3.54	Traffic	Shunter	14.1.90	28	6s. "
Behn, Paul G. ... ..	...	Locomotive	Milling machinist	14.1.90	28	10s. "
Bowman, Daniel Thomas	21.12.59	Existing Lines	Repairer	3.3.90	25	6s. 6d. "
Burke, Patrick	2.5.61	"	"	3.2.90	25	6s. 6d. "
Caldwell, William	17.3.66	Locomotive	Engine cleaner	18.2.90	25	5s. "
Chandler, George	28.4.56	Existing Lines	Repairer	3.1.90	25	6s. 6d. "
Collins, Fred	5.1.64	"	"	24.2.90	25	6s. 6d. "
Collins, Patrick	16.6.69	Locomotive	Engine cleaner	25.2.90	25	5s. "
Cox, Patrick	2.10.60	Traffic	Shunter	14.1.90	28	7s. "
Crack, George	23.5.68	Existing Lines	Repairer	2.1.90	25	6s. 6d. "
Cunningham, James	3.2.61	"	"	6.1.90	25	6s. 6d. "
Dawson, James	16.7.59	"	"	3.3.90	25	6s. 6d. "
Day, Michael John	28.2.63	Telegraph	Instrument fitter	1.3.90	25	8s. "
Decker, Charles Gustave	6.9.59	Existing Lines	Repairer	24.2.90	25	6s. 6d. "
Dee, John James	16.5.67	Locomotive	Engine cleaner	25.2.90	25	5s. "
Donohue, Patrick John	11.3.63	Existing Lines	Repairer	3.3.90	25	6s. 6d. "
Downing, Jeremy	22.9.58	"	"	3.3.90	25	6s. 6d. "
Doyle, James	25.3.61	"	"	16.1.90	25	6s. 6d. "
Duckett, John Andrew	25.3.67	Locomotive	Engine cleaner	24.2.90	25	5s. "
Duggan, John	—3.57	Existing Lines	Repairer	3.3.90	25	6s. 6d. "
Duggan, Michael	9.8.67	"	"	3.3.90	25	6s. 6d. "
Edey, William	7.6.67	Locomotive	Engine cleaner	25.2.90	25	5s. "
Edmunds, John	22.7.64	Existing Lines	Repairer	2.1.90	25	6s. 6d. "
Edwards, Jenkin	8.10.62	"	"	3.1.90	25	6s. 6d. "
Edwards, John	14.10.64	Traffic	Shunter	14.1.90	28	7s. "
Etherton, Charles John	7.7.61	Existing Lines	Repairer	6.1.90	25	6s. 6d. "
Fenn, Clark Washington	—6.56	Traffic	Shunter	14.1.90	28	7s. "
Fitzpatrick, James Francis	8.7.64	Existing Lines	Repairer	14.1.90	25	6s. 6d. "
Flood, John	14.6.65	Traffic	Labourer	13.2.90	25	6s. "
Gange, John Charles	12.7.65	Locomotive	Engine cleaner	25.2.90	25	5s. "
Garson, James Thomas	24.11.67	Existing Lines	Repairer	3.1.90	25	6s. 6d. "
Geddes, Samuel	18.2.65	Locomotive	Engine cleaner	7.2.90	25	5s. "
Goodall, George Alexander	21.3.64	Existing Lines	Repairer	24.2.90	25	6s. 6d. "
Goodhill, Henry	25.2.62	Traffic	Shunter	14.1.90	28	7s. "
Gray, Charles Thomas	16.6.59	Existing Lines	Repairer	2.1.90	25	6s. 6d. "
Greening, Richard Joseph	28.11.63	Traffic	Shunter	14.1.90	28	7s. "
Gunderson, Alisander Rudolph	15.9.57	Existing Lines	Repairer	24.2.90	25	6s. 6d. "
Hart, Dean	23.3.68	Locomotive	Engine cleaner	25.2.90	25	5s. "
Hastings, Daniel	22.6.68	"	"	25.2.90	25	5s. "
Haythornthwaite, Richard	18.11.62	Existing Lines	Repairer	7.1.90	25	6s. 6d. "
Heally, Timothy	15.2.65	"	"	2.1.90	25	6s. 6d. "
Hehir, James	25.8.58	"	"	1.3.90	25	6s. 6d. "
Herdman, Thomas Frederick	—10.65	Traffic	Shunter	14.1.90	28	7s. "
Hogan, John Edward	1.9.67	Existing Lines	Repairer	3.1.90	25	6s. 6d. "
Hogan, Phillip	4.11.66	"	"	2.1.90	25	6s. 6d. "
Hunter, John	6.4.55	Traffic	Shunter	14.1.90	28	7s. "
Janssan, Carl Alfred	7.4.63	Locomotive	Rope splicer	18.3.90	28	7s. "
Julian, Thomas	19.7.63	Existing Lines	Repairer	24.2.90	25	6s. 6d. "
Kelly, John Edmund Cornelius	13.10.65	"	"	25.2.90	25	6s. 6d. "
Kennedy, Michael James	19.9.67	Locomotive	Engine cleaner	25.2.90	25	5s. "
Kiely, Michael	1.5.64	Existing Lines	Repairer	2.1.90	25	6s. 6d. "
Kneale, John Charles	27.10.55	Traffic	Shunter	14.1.90	28	7s. "
Leigh, Thomas	29.9.64	Locomotive	Turner	18.3.90	28	10s. "
Liddicut, John Henry	11.9.63	Existing Lines	Repairer	6.1.90	25	6s. 6d. "
Lodge, Edmund	5.11.49	"	"	6.1.90	25	6s. 6d. "
Lott, Charles	2.3.59	"	"	2.1.90	25	6s. 6d. "
Martin, Alfred Thomas	11.4.67	Locomotive	Engine cleaner	18.2.90	25	5s. "

APPOINTMENTS of Employés—MARCH—*continued.*

Name in Full.	Date of Birth.	Office at First.		Date of Entry.	Act'g for Section	Salary or Wages.
		Branch.	Position.			
Martin, Edward...	28.2.65	Existing Lines	Repairer	3.3.90	25	6s. 6d. per day
Milne, Alexander	11.11.66	"	"	2.1.90	25	6s. 6d. "
Moody, Thomas	27.10.63	"	"	6.1.90	25	6s. 6d. "
Munro, Innis Thomas	1.6.62	"	"	2.1.90	25	6s. 6d. "
Muston, John	1.1.51	"	"	25.2.90	25	6s. 6d. "
McCarthy, Daniel	8.11.58	"	"	2.1.90	25	6s. 6d. "
McCarthy, Thomas	26.6.68	Locomotive	Engine cleaner	26.2.90	25	5s. "
McClure, Colin Watt	28.10.62	Existing Lines	Repairer	6.1.90	25	6s. 6d. "
McDermid, Alexander George	5.6.69	Locomotive	Engine cleaner	25.2.90	25	5s. "
McDonald, Colin	1.9.67	Traffic	Shunter	14.1.90	28	7s. "
McEwan, Richard	1.11.64	Locomotive	Engine cleaner	25.2.90	25	5s. "
McGrath, Thomas	6.4.65	Existing Lines	Repairer	25.2.90	25	6s. 6d. "
Nicholson, Alexander	12.3.65	"	"	3.1.90	25	6s. 6d. "
O'Mara, Phillip	4.3.64	"	"	3.1.90	25	6s. 6d. "
Parkinson, William Henry	2.12.67	"	"	25.2.90	25	6s. 6d. "
Paterson, Robert	11.9.54	Locomotive	Furnaceman	1.2.90	28	10s. "
Paul, William Alexander	29.8.67	"	Engine cleaner	25.2.90	25	5s. "
Pearce, Charles Ephraim	8.11.64	Traffic	Shunter	14.1.90	28	7s. "
Pedely, James...	22.12.65	Existing Lines	Repairer	3.3.90	25	6s. 6d. "
Phillips, Gabriel John	15.10.67	"	"	3.3.90	25	6s. 6d. "
Plier, Frank	17.11.51	"	"	3.1.90	25	6s. 6d. "
Proudfoot, William	11.6.58	Traffic	Shunter	14.1.90	28	7s. "
Ridd, William Brown	26.3.62	Existing Lines	Repairer	2.1.90	25	6s. 6d. "
Roberts, George	8.8.62	Engineer-in-Chief's	Draughtsman	1.1.90	25	15s. 6d. "
Rochester, George Edward	31.3.66	Locomotive	Engine cleaner	25.2.90	25	5s. "
Samson, Stephen	15.9.64	"	"	20.2.90	25	5s. "
Savage, James	10.9.54	Existing Lines	Repairer	21.1.90	25	6s. 6d. "
Scanlon, James	28.2.64	Traffic	Shunter	14.1.90	28	7s. "
Schönell, Carl Martin	13.8.68	Locomotive	Engine cleaner	25.2.90	25	5s. "
Schwenke, William	14.9.67	Existing Lines	Repairer	24.3.90	25	6s. 6d. "
Slade, Samuel	2.4.59	"	"	3.3.90	25	6s. 6d. "
Smith, Thomas	15.3.65	"	"	3.1.90	25	6s. 6d. "
Smith, Thomas	5.8.67	Locomotive	Engine cleaner	25.2.90	25	5s. "
Stephenson, Joseph	10.5.63	Traffic	Shunter	14.1.90	28	7s. "
Sullivan, Florence	5.5.64	Existing Lines	Repairer	2.1.90	25	6s. 6d. "
Sutton, Rowland	28.1.64	Traffic	Shunter	14.1.90	28	7s. "
Taylor, William	1.7.52	Existing Lines	Repairer	2.1.90	25	6s. 6d. "
Turner, William	23.3.63	Traffic	Shunter	14.1.90	28	7s. "
Voller, James	3.7.56	Locomotive	Painter	18.3.90	28	11s. "
Wallace, Hugh	25.5.65	Existing Lines	Repairer	3.3.90	25	6s. 6d. "
Weatheritt, George Edward	15.8.57	"	"	3.3.90	25	6s. 6d. "
Wilkins, James George	24.2.58	"	"	3.3.90	25	6s. 6d. "
Williams, George	27.12.62	"	"	24.2.90	25	6s. 6d. "
Wilshire, Edward	18.7.61	"	"	2.1.90	25	6s. 6d. "
Wilson, William	29.1.56	"	"	2.1.90	25	6s. 6d. "
Wright, Nicholas Talbot	28.3.56	"	"	24.2.90	25	6s. 6d. "
Young, Joseph Gaven	10.10.66	Traffic	Shunter	14.1.90	28	7s. "

Appointments under By-law 70.

Foley, Kate	2.9.67	Traffic	Gatekeeper	7.3.90	...	5s. per day
Gallagher, Margaret	17.10.62	Existing Lines	"	8.1.90	...	4s. "
Howlston, Elizabeth	18.2.54	"	"	7.3.90	...	4s. "
Johnson, Alexander	14.9.48	Traffic	"	12.3.90	...	5s. 6d. "
Johnston, Elizabeth S.	24.12.60	Existing Lines	"	12.2.90	...	4s. "
McCarthy, John	1.3.58	Traffic	"	14.1.90	...	5s. 6d. "
Nicholson, Duncan	25.12.66	"	"	6.3.90	...	5s. 6d. "
O'Keefe, Elizabeth Jane	18.3.61	Existing Lines	"	31.3.90	...	4s. "
Stewart, Catherine	...	"	"	21.1.90	...	4s. "
Smith, James	6.9.42	"	"	31.3.90	...	4s. 6d. "

QUARTER ENDING 30th JUNE, 1890.

Amis, Edwin	7.2.54	Existing Lines	Repairer	2.4.90	25	6s. 6d. per day
Bence, Robert William	8.7.66	"	"	1.4.90	25	6s. 6d. "
Branch, Charles	12.4.67	"	"	1.4.90	25	6s. 6d. "
Brennan, Laurence	17.2.63	"	"	8.4.90	25	6s. 6d. "
Byrnes, Edward	2.12.64	"	"	1.4.90	25	6s. 6d. "
Clark, Robert	3.12.62	"	"	1.4.90	25	6s. 6d. "
Crean, Andrew	22.6.63	"	"	1.4.90	25	6s. 6d. "
D'Amyand, Percy St. Ange	19.7.58	"	"	2.4.90	25	6s. 6d. "
Fishburn, Stephen John	25.10.64	"	"	2.4.90	25	6s. 6d. "
Flanagan, Michael	16.5.63	"	"	10.4.90	25	6s. 6d. "
Gibson, George	17.5.61	"	"	1.4.90	25	6s. 6d. "
Gleeson, Patrick	13.11.63	"	"	1.4.90	25	6s. 6d. "
Hassett, John	9.6.60	"	"	16.4.90	25	6s. 6d. "
Howard, Patrick Philip	20.8.66	"	"	1.4.90	25	6s. 6d. "
Kennedy, Martin	11.11.65	"	"	1.4.90	25	6s. 6d. "
Leach, Frederick Arthur	28.6.68	"	"	1.4.90	25	6s. 6d. "
Leaman, Sylvester	15.5.66	"	"	2.4.90	25	6s. 6d. "
Madigan, Patrick	9.8.62	"	"	1.4.90	25	6s. 6d. "
Male, Thos. Henry	24.9.64	"	"	8.4.90	25	6s. 6d. "

APPOINTMENTS of Employés—JUNE—continued.

Name in full.	Date of Birth.	Office at First.		Date of Entry.	Act 767, Section—	Salary or Wages.
		Branch.	Position.			
McGrath, Patrick	15.3.65	Existing Lines	Repairer	1.4.90	25	6s. 6d. per day
McKee, James	15.11.67	"	"	2.4.90	25	6s. 6d. "
McKeown, Patrick	20.11.60	"	"	2.4.90	25	6s. 6d. "
Pass, John	1.6.62	"	"	10.4.90	25	6s. 6d. "
Purvis, John	19.8.63	"	"	1.4.90	25	6s. 6d. "
Ross, Joseph Alexander	14.4.65	Telegraph	Instrument fitter	1.4.90	25	10s. "
Ryan, Jeremiah	25.7.60	Existing Lines	Repairer	1.4.90	25	6s. 6d. "
Smirl, James	12.10.60	"	"	1.4.90	25	6s. 6d. "
Tippet, Alfred	11.8.67	"	"	16.4.90	25	6s. 6d. "
Venville, Charles	26.2.54	"	"	3.4.90	25	6s. 6d. "
Wallis, Alfred	16.7.61	"	"	2.4.90	25	6s. 6d. "
Webb, Job	4.9.64	"	"	1.4.90	25	6s. 6d. "

Appointments under By-law 70.

Hendrickson, Margaret	31.12.60	Existing Lines	Gatekeeper	2.4.90	...	4s. per day
Henneberry, Annie	5.2.63	"	"	7.4.90	...	4s. "
Lamb, Jessie	5.4.45	"	"	1.4.90	...	4s. "
Lock, Henry	30.5.38	"	"	4.4.90	...	4s. "
Matson, Martha	12.6.68	"	"	18.4.90	...	4s. "
Murray, Mary	11.8.28	"	"	8.5.90	...	4s. "
McCutchion, Francis	19.11.67	"	"	4.6.90	...	4s. "

Secretary's Office,
29th August, 1890.

P. P. LABERTOUCHE,
Secretary.

VICTORIAN RAILWAYS.

No. 24.

RETURN OF SPECIAL GOODS RATES
FOR YEAR ENDING 30th JUNE, 1890.

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

Date.	No.	Particulars of Special Rates.	Reasons for making such Special Rates.
1889. Sept. 5 ...	89/12638	<i>Bluestone Metal</i> —200 cubic yards, from Brooklyn quarry to near Braybrook Junction, 2 miles, 1s. 6d. per ton	Short distance.
„ 13 ...	89/12555	<i>Bricks</i> —Box Hill to Toorak, to come under the 11-miles radius	Fraction over minimum.
„ 16 ...	89/13105	<i>Pitchers and Undressed Stone</i> —Mambourin to Melbourne, or any station within a radius of 36 miles, to be charged 3s. per ton	Quantity.
„ 16 ...	89/13394	<i>Wool</i> —from “Kentucky” station, to be classed as north of the line specified in the Wool Rates	Grouped with similar places.
Dec. 23 ...	89/18388	<i>Spawls</i> —3,000 tons, Brooklyn to St. Kilda, to be charged 2s. per ton	Quantity.
1890. Jan. 17 ...	90/526	<i>Tallow, Pipes</i> —1,000 to 1,500 from Newmarket to Australian Wharf, to be charged 2s. 6d. per ton	Short distance.
„ 15 ...	90/960	<i>Piles</i> —about 2,000, Bairnsdale to Melbourne, no percentage to be charged on long lengths	Water competition.
Feb. 24 ...	90/3134	<i>Kerosene</i> —Melbourne to Beechworth, for gas making, to be charged as crude oil	For gas making.
April 11 ...	90/5413	<i>Granite</i> —200 tons, Sandhurst to Melbourne, to be charged 13s. 6d. per ton	Encourage traffic.
„ 16 ...	90/5109	<i>Bricks</i> —Box Hill to Windsor, to come under the 13-miles radius	Encourage traffic.
„ 24 ...	90/6096	<i>Granite</i> —Harcourt to Melbourne, for exportation, to be charged 7s. per ton	Export trade.
May 7 ...	90/6190	<i>Bluestone</i> —500 tons, Footscray West to Coburg, to be charged 2s. 6d. per ton	Quantity.
„ 9 ...	90/6906	<i>Stone</i> —Hay’s Siding to Melbourne or Williamstown :— Spawls, metal, or ballast, 1s. 6d. per ton; undressed building stone, 2s. per ton; dressed stone and kerbing, 2s. 6d. per ton.	Quantity.
„ 19 ...	90/7140	<i>Ballast Trains</i> —4 miles, to Curdie’s River Junction, to be charged 20s. per train	Special.
„ 23 ...	90/7440	<i>Spawls</i> —Hay’s Siding to St. Kilda, 3,000 tons, to be charged 2s. per ton	Quantity.
„ 20 ...	90/3701	<i>Cornsacks</i> —500 bales, Spencer-street to Brown’s Hill, to be charged 2s. per ton	Special; short distance.
June 12 ...	90/8467	<i>Bricks</i> —Box Hill to Glen Iris, 11½ miles, to come under the 11-miles radius	Fraction of mile waived.