## VICTORIAN RAILWAYS.

## R E P O R T

Of the

## VICTORIAN RAILWAYS COMMISSIONERS

FOR THE

YEAR ENDING 30тн JUNE, 1895.

PRESENTED TO BOTH HOUSES OT PARLIAMENT PURSUANT TO THE ACT $\overline{3} 4$ VICTORIA NO. 1135.

## APPROXIMATE COST OF REPORT

[^0]e.s. $a$.

## REPORT.

## Victorian Ramways, <br> roth September, 1895.

To the Honorable the Minister of Railways.
Sir,
In accordance with the provisions of the 59th section of the Railways Act, No. II35, we have the honour to submit, for the information of Parliament, our Annual Report upon the working of the Railway Department for the year ending 30th June, I895.

## Debenture Capital.

The amount of borrowed capital was, on 3 oth June last, $\mathfrak{£} 36,835,0954 \mathrm{4} .4 \mathrm{~d}$., details of which are shown in the Appendix, Return No. io.

The Debenture Capital Account at the close of the year showed an increase of $\mathfrak{x}_{391}, 619$ 7s. 6d. The additional capital consisted of the following amounts allocated to Railways during the financial year :-

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Victorian Government Stock Acts, Nos. Ior 5 and 1341 ... \(\quad \mathfrak{E}_{9} 6,903\) I4 6
Victorian Loan Act, No. 1296 ... ... ... 160,565 ○ 0
Victorian Government Stock Act 1895 , No. 1369 ... I34, 150 I3
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The latter amount has been raised for the redemption of Melbourne and Hobson's Bay United Company's debentures. The amount redeemable during the ensuing financial year is $\mathfrak{£}_{122,000}$. The last of the company's stock, amounting to $\mathfrak{£}_{3 \mathrm{I}}, 900$, will be paid off on the ist January, 1897.

The interest for the year amounted to $£ 1,437,347$ 2s. 4 d , which, with $£_{22,753} 2 \mathrm{~s} .8 \mathrm{~d}$., the amount paid by the Treasury for expenses in payment of interest, made the total $\mathfrak{L}_{1,460,100}^{5 s}$. From this, however, a sum of $\mathfrak{L}_{10,000}$ has been deducted, being the interest on $\mathcal{E}_{2} 50,000$ transferred from the Railway Loan moneys to "Irrigation Works and Water Supply," Act 57 Vict. No. 1327.

Credit has also been taken for $\mathfrak{£}_{31} 1,2538$ s. 4 d., being 3 per cent. on the unexpended balances of loan moneys raised for railway purposes. The net amount
debited to the Railway account is, therefore, $£ \mathrm{f}, 4 \mathrm{I} 8,846 \mathrm{r} 6 \mathrm{~s}$. 8 d ., as per following detailed statement:-

Amount of Interest on Railway Loans paid during the Year ending 30th June, 1895.


The deficiency in meeting the interest charges for the year is, as shown in the profit and loss account, $£_{380,648}$.

The result of working for the year may be summarized thus :-


The ratio of working expenses to gross revenue is 59.78 per cent., and, exclusive of pensions and gratuities ( $£ 80,203$ ) charged to railway working during the year, the percentage is 56.67 .

The railway revenue reached its highest point in $1890-91$, and for that year the ratio of working expenditure to revenue (after deducting the extra cost of working occasioned by the labour troubles-owing to the coal strike-of the period) was 68 per
cent. The revenue for $1894-5$, compared with $1890-91$, shows a decrease of 22 per cent., and the expenditure after allowing for the extra cost referred to was 3 I per cent., or a decrease of $£ 695,452$.

After making allowance for additional pensions and gratuities to the amount of $£_{2,349}$ in excess of the sum debited to working expenditure last year, the decrease in the cost of working is $£_{92,026}$. This is in face of the fact that extensive renewals of permanent way have been effected, and that an average of over roo additional miles have had to be maintained and operated.

The average rate of interest payable on the par value of all loan moneys allocated to railways is $3.9^{2}$ per cent. The net revenue for the year is equal to 2.97 per cent. on the total expended debenture capital and 2.74 per cent. on the total capital cost, and, exclusive of pensions and gratuities, 3.20 per cent. on the former, and 2.95 per cent. on the latter.

The following statements show details of Revenue and Expenditure for the last two years:-

Total Revente.


Total Expenditure.


* Due to increase in pensions and gratuities, and the transter from Traffic of the Advertising Charges for 1804-5.

The mileage has increased from 3,020 to 3,120 , owing to the opening of the following lines :-

| Natimuk to Goroke | $\ldots$ | $\ldots$ | $\ldots$ | $28 \frac{1}{4}$ | miles |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Boort to Quambatook | $\ldots$ | $\ldots$ | $\ldots$ | 22 | $"$ |
| Wycheproof to Sea Lake | $\ldots$ | $\ldots$ | $\ldots$ | $47^{\frac{3}{4}}$ | $"$ |
|  |  |  |  |  |  |
| Total opened during the year |  |  | $\ldots$ | $9^{8}$ | miles |

Additional mileage included :-
Williamstown Race-course Line ... ... $1 \frac{1}{4}$ miles
Bendigo Cattle-yards Branch ... ... $\frac{3}{4}$ "
Total ... ... 100 miles

The following shows the additional mileage opened during the last ten years :-

Year ending June, 1886 ... ... ... $67 \frac{1}{4}$ miles

| $"$ | 1887 | $\ldots$ | $\ldots$ | $\ldots$ | $137 \frac{1}{4}$ | $"$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $"$ | 1888 | $\ldots$ | $\ldots$ | $\ldots$ | $137 \frac{3}{4}$ | $"$ |
| $"$ | 1889 | $\ldots$ | $\ldots$ | $\ldots$ | $179 \frac{1}{2}$ | $"$ |
| $"$ | 1890 | $\ldots$ | $\ldots$ | $\ldots$ | $273 \frac{3}{4}$ | $"$ |
| $"$ | 1891 | $\ldots$ | $\ldots$ | $\ldots$ | $293 \frac{1}{4}$ | $"$ |
| $"$ | 1892 | $\ldots$ | $\ldots$ | $\ldots$ | 140 | $"$ |
| $"$ | 1893 | $\ldots$ | $\ldots$ | $\ldots$ | 72 | $"$ |
| $"$ | 1894 | $\ldots$ | $\ldots$ | $\ldots$ | $45 \frac{3}{4}$ | $"$ |
| $"$ | 1895 | $\ldots$ | $\ldots$ | $\ldots$ | $9^{8}$ | $"$ |

The number of passengers conveyed was $40,210,733$, as against $40,880,378$, being a decrease of 669,645 .

The tonnage of goods and live stock was $2,435,857$, as against 2,455,811, being a decrease of 19,954 .

The train miles amounted to $9,567,453$, as against $10,145,307$, or a decrease of 577,854 .

## Capital Expenditure.

The capital expenditure at 30 th June, 1895 , amounted to $£ 37,922,206$ 1 5 s .3 d ., or an increase for the year of $£_{173,6439 \text { s. rod., which was charged as follows :- }}$

Construction of new lines and capital works on existing
lines, \&c. ... ... ... ... £ £ $43, \circ 30$ ○ 9
Rolling-stock-
Engines ... ... ... $£_{2,441} 7$ 10
Carriages, waggons, and brakes ... 28,172 I $\quad 3$
$30,613 \quad 9 \quad 1$
$\mathfrak{E r 7 3}_{73}, 643 \quad 9$ 10

## Recapitulation.

The following is a general summary of the leading features of the Report, and, for purposes of ready comparison, corresponding items for 1893-4 are given:-


## Revenue.

The estimated revenue for the year was $£_{2,600,000}$, the actual amount realized being $\mathfrak{E}_{2,581,59 \text { I }}$. In view, however, of the uncertain data from which our estimate had to be compiled, and the fluctuation in general business, especially in passenger traffic, we think the near realization of our estimate fairly satisfactory.

Until there is a more decided improvement in the condition of the colony generally we cannot hope for any material increase of business, and while the whole fiscal policy of the colony is unsettled, trade will necessarily be limited, enterprise suspended, and the railway revenue consequently suffer.

The reductions in freights and fares, which came into operation on the 5 th July last year, which were estimated to amount to $\mathcal{E}_{40,000}$, and were made in the interests of the producers of the colony, to remove anomalies and to meet competition by water and road, have resulted in a diminution of revenue, as shown in attached statement of goods revenue for each year since $1884-5$. The decrease of goods revenue for $1894-5$, as compared with $1893-4$, is $\mathfrak{E} 33,224$, with a reduced tonnage of 16,103 , shows that the loss is less than our estimate, and is less than the reduced receipts $\left(\mathcal{E}_{4} 8,032\right)$ of 1893-4, in which year there was no revision of the classification. The
reductions were justified on the grounds stated, and were made after careful consideration. We are of opinion that had they not been effected the loss of revenue would have been greater.

The serious falling-off in revenue for years past has principally taken place in the passenger business, as will be seen by the following statement. It is evident that the reduced spending power of the people immediately affects passenger receipts, notwithstanding any facilities and inducements that may be offered to stimulate this traffic. Returns of railways of other countries show that their passenger traffic for the last few years has been similarly affected, and is evidence that the world-wide depression has been the cause of diminished receipts from this source.

Revente from Passenger and Goods Traffic.

| Year. |  |  | Average Miles open. | Goods, | Passengers. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | £ | $\mathcal{L}$ |
| 1884-5 | ... | $\ldots$ | 1,655 | 1,002,382 | 913,161 |
| 1885-6 | ... | $\ldots$ | 1,691 | 1,037,666 | 1,014,423 |
| 1886-7 | $\cdots$ | $\ldots$ | 1,791 | 1,072,813 | 1,078,692 |
| 1887-8 | $\cdots$ | $\cdots$ | 1,947 | 1,224,515 | 1,200,046 |
| 1888-9 | ... | $\ldots$ | 2,142 | 1,291,090 | 1,456,036 |
| 1889-90 | $\cdots$ | $\cdots$ | 2,329 ${ }^{\frac{1}{2}}$ | 1,302,818 | 1,455,129 |
| 1890-91 | ... | ... | 2,650 ${ }^{2}$ | 1,430,766 | 1,463,720 |
| $1891-2$ | ... | ... | 2,829 ${ }^{\frac{1}{4}}$ | 1,287,981 | 1,386,842 |
| 1892-3 | ... | $\ldots$ | 2,933 | 1,278,135 | 1,260,879 |
| 1893-4 | ... | $\ldots$ | 2,981 ${ }^{\frac{3}{4}}$ | 1,230,103 | 1,118,375 |
| 1894-5 | ... | $\ldots$ | 3,082 $\frac{3}{4}$ | 1,196,879 | 1,025,431 |

With the view of having data on which to estimate the effect of any alteration in rates, we have had statistics prepared which will be found of the greatest possible value in dealing with this and with freight questions of all kinds. From these we are able to state for the first time for years the ton-mile rate at which goods are carried on onr lines. This proves to be r. 529 d., including terminals, which, in view of the comparatively short haul of goods here, should be considered satisfactory.

## The Railway Deficit.

The main cause of the deficit, apart from the effects of the general depression, is to be found in the fact that a few years ago a number of branch "cockspur" lines were constructed which have to be worked at absolute loss. In many instances the lines do not pay even working expenses apart from interest. On the maps and schedule in the Appendix certain of these are shown.

Under existing conditions in the colony it becomes a difficult problem how to deal with lines of the description referred to. To close them altogether would, in many cases, increase the general loss, and would not lessen the interest which has to be paid on their capital cost ; nor is this proposal one which could be seriously entertained, in view of the fact that they were built by Parliament for the purpose of developing the country and offering facilities to settlers, irrespective of considerations of immediate profit or loss to the Railway Department.

We are continuing to further reduce their working cost to the lowest possible limit compatible with the requirements of the traffic they serve, and, where practicable, the non-paying train service is being largely curtailed.

The Railway deficit is not of recent growth, as will be seen on reference to the last columns of the Comparative Return for the last 23 years (No. in in the Appendix). We have in our previous Report pointed out that relatively it is not so great as in many previous years ; and at the present time, when the whole of the surrounding circumstances are taken into consideration, and the causes which have vitally affected our passenger revenue, together with the extent of the operations of the Department and the numerous interests it has to serve, the net result will be found to compare very favorably with that of any other large trading or financial corporation.

During the whole of the depression existing in the colony the Railways have paid all working expenses and maintenance charges, and have practically declared a dividend of 3 per cent. on the total amount invested by our bond-holders, which now amounts to $\mathfrak{E}_{36,835,095 \text {. The deficit represents the margin (about i per cent.) }}^{\text {a }}$ between that figure and the sum which the State has actually to pay.

It should also be borne in mind that we have to pay this interest on the capital cost of main lines which were constructed at great expense in the early years.

Whilst we recognise the absolute necessity for reducing the deficit by the exercise of the strictest possible economy, and the development of business, we are strongly of opinion that the amount with which the State has to supplement the dividend, and which might be appropriately termed the "Railway subsidy" instead of the "Railway deficit," is more than repaid to the colony by the augmentation of the general wealth of the community through railway construction and by the advantages which the State reaps from the possession and absolute control of its railway system.

No criticism is just which ignores these factors, and we should be wanting in our duty if, while we have the administration of the undertaking in our hands, and while railway problems are engrossing so much public attention, we failed to state these facts and give them such prominence as may attach to an official declaration.

It must, however, be evident that with a return of prosperity to the colony the Railway deficit will disappear. It is equal to 15 per cent. of the present revenue, and a moderate revival of general business, equal to that of $1892-3$, should bring more than that amount to the Railway account; and this increase of business could be transacted without any material increase of the present expenditure.

## Road Competition.

We regret to report that notwithstanding the concessions made to meet this competition only partial success has resulted.

The direction of the road traffic has changed from one route to another, the general result, however, being that the gross tonnage carted has not increased. We recognise that the railways should carry all the goods for the districts they serve, and they would do so were it not that the exceptional conditions continuing to exist in favour of the teamsters, such as cheap feed, and the difficulty of obtaining other work, cause them still to continue their competition with the railways. It should also be remembered that the teams are competing under unequal conditions, as they have no roads to maintain (an item which cost the Department 12.83 per cent. of the revenue last year), and consequently can quote rates that would not be payable to the Department.

We had hoped that the proposed legislation on the "Width of Tires" would lave partially removed this inequality, but if every team is allowed to carry 9 cwt. for each inch of tire, as proposed, then the teams at present on the road will not be affected.

## The Border Rates.

As indicated in last year's report, a conference between the Railways Commissioners of New South Wales, South Australia, and ourselves took place in April last, with a view to the adjustment of the competitive rates for the districts served by the colonies. Careful deliberation on the various points took place. With the object of debating every item and having a complete scheme formulated, certain matters were, with the agreement of all parties, only conditionally assented to. It was recognised that there were political aspects of the case-wider in their significance than arrangements made strictly from the views of those having the management of the Railways -from which the Governments of the various colonies might desire to view the agreement, and as we could not consider the political aspect it was only under the circumstances stated we signed the agreement provisionally.

With the exception of the points indicated (which we submitted for the decision of the Cabinet) we considered the agreement a fairly equitable one.

## Rolling-stock.

We are perfectly satisfied that the whole of the rolling-stock is in a first-class condition so far as the running-gear, draw-gear, framing, brakes, and all the vital parts are concerned.

Owing to the want of shelter sheds and protection from the weather, some of our carriages may not present as bright an appearance as could be wished. We have arranged, however, for the provision of a large carriage shed at Spencer-street, which is now in course of construction, and will be fitted up with all the necessary appliances and conveniences for the proper housing and attention to the stock.

Consequent on the reduction in the number of trains running and to other causes, we have a large number of engines necessarily lying idle, and until business improves they will have to remain so. Want of funds and the unsettled state of the traffic has deterred us from making any large addition to the carriage stock, which, admittedly so far as the older stock is concerned, is somewhat behind modern requirements.

## Cool Trucks and Ice Making Plant.

The insulated trucks which were provided for the carriage of butter and other dairy produce last year gave every satisfaction to the producers, and proved themselves admirably adapted for the work. A plant for making ice for cooling these trucks was also got ready in time, and was in complete working order during the season, and we were thus enabled to provide ice at a low cost, and also to sell ice to fishermen for the cool carriage of fish. We have given instructions for the construction of 24 additional trucks, which we find will be necessary in connexion with the transit of frozen meat.

There is every indication of considerable expansion of the dairy produce and frozen meat business this year, several companies having their works well under way for the latter commodity.

## Loco. Stock-taking

At the end of the year we obtained a complete stock of the whole of our rollingstock, tools, stores, \&c., of every description. These returns have not been completed, and we are thus unable to append the usual return showing the stock on hand. As no absolute stock of vehicles has been taken since the year 1885, or ten years ago, it is obvious that discrepancies and deficiencies may and will arise, and that the actual stock may not agree with the register. A very careful registration is now kept of all vehicles added to or taken out of running. All renewals up to the capital value of the old vehicle are paid out of working expenses, but the question arises whether the present or any future administration should be required to make up the deficiency in the capital value of the stock as it now stands and as it appears in the books, which would involve a very large outlay. We are of opinion that a fresh start should be made, and the stock, as now arrived at, be taken as the stock to be maintained and renewed in future.

## Coal.

We have largely increased the quantity of Victorian coal used during the year, several new mines having opened up, while the older ones have increased their output. During the year arrangements were entered into with the contractors for Newcastle coal to obtain the balance of coal under their contract at the rate of 60,000 tons a year at a reduction of 2 s . per ton.

We have not been able to obtain any reduction in the price of Victorian coal, but have now been enabled to call for tenders, and we hope that this business will in future be placed on a more satisfactory footing than has hitherto been the case.

## Improvement of Lines and Grades.

We mentioned in our report of last year that considerable attention would be paid by us to the above matters. The report of the Engineer for Existing Lines shows in detail the work that has been done in this direction, and every care has been taken in investigating each individual case to ascertain beyond doubt that a reduction in working expenses, to the extent of at least 5 per cent. on the outlay, would be obtained before any work has been proceeded with.

The results in connexion with the finished works have so far completely justified the course taken. Besides the advantage gained by improving the lines, it has enabled the Government to profitably employ large numbers of men who were thrown out of work by the existing depression.

It will also be seen that the work of replacing worn-out iron rails by steel rails, and the renewal of sleepers, have been of an extensive character during the year.

Painting and renovating the more important stations is being proceeded with vigorously, both by contract and by day labour.

## Yearly Inspection of Lines.

We have recently completed our personal inspection of the lines as ordered by the Act, and are quite satisfied that the whole of them are in a sound and safe condition, and that, whilst economy is being strictly observed, it has not been at the expense of efficiency.

## Catule Pits.

We are still pushing on with the provision of cattle pits at crossings in lieu of gates.

A large reduction of expenditure has resulted from this measure, although in many cases opposition on the part of residents and others to the introduction of the pits has been experienced ; we have testimony that they are now considered of great public convenience.

The number of accidents in connexion with these crossings has been infinitesimally small, probably less than with gate-crossings.

The annual reduction of expenditure due to the use of pit-crossings now amounts to upwards of $£_{30,000}$.

## Re-arrangement of Metropolitan Stations.

Since the date of our last report, the re-arrangement of the Metropolitan stations has been so far completed as to enable us to provide through communication for both passengers and goods between Spencer-street and Flinders-street. This has proved a considerable boon to passengers from the northern suburbs and others, besides greatly facilitating the convenience of working and reduction of working cost.

A large proportion of our expenditure is due to the fact that we have to maintain and operate three metropolitan stations, and our energies have been directed towards curtailing the expenditure in connexion with these.

Our officers have been engaged investigating this matter for some time; and it is now practically demonstrated that all the Prince's-bridge and Flinders-street traffic can be concentrated at Flinders-street, thus euabling us to group the staff and effect a large reduction in working expenses. Whilst the scheme is in a transition state some of the works, such as approaches, bridges, \&e., are necessarily of a temporary character ; only such work being built permanently as will not require alteration afterwards.

In the completed scheme ample provision will be made for the convenient ingress and egress of passengers and luggage, and it is proposed to roof in all the platforms, to protect the public from the weather.

## Electric Lighting.

It is proposed to extend the electric lighting of the metropolitan stations to some of the suburban stations. It is also practically agreed with the Government to light Parliament House, the General Post Office, and other public buildings from our electric-light plant at Spencer-street, which will, of course, be considerably extended for the above purposes. The State expenditure for lighting the above offices will thus be considerably reduced and the lighting improved.

We have endeavoured to improve the lighting of carriages, without large outlay, by fitting them with improved reflectors. This has, so far, given good results at a minimum cost, and we are largely increasing the number of cars so fitted.

## Reduction in Mileage.

As as been stated, the reduction in train mileage amounts to 577,854 miles.
This reduction has been rendered necessary by the decrease in business, and in the interests of economy.

## Stores Branch.

Early in our administration we recognised the necessity which existed for an alteration in connexion with the Stores Branch. In order that the whole stores business of the Department might be thoroughly re-organized and put on a sound footing, the Accountant, under whose nominal supervision it had been placed, was instructed to take a real and effective control of the Branch. New regulations for the conduct of the business have been framed and approved by the Governor in Council, and are now in force. An exhaustive stock-taking is approaching completion, and when the Stores Suspense Account, to which we refer elsewhere, is in operation the Branch will be able to conduct its operations on a better basis than heretofore.

We have arranged that in future the whole of the work of distributing stores to the country stations andeports will be located at Melbourne instead of at Newport. This will afford a much better check on the supplies from the contractors and save a large amount of unnecessary handling and haulage. The site selected near Spencerstreet will be most convenient, as the bulk, if not all the goods, will be received direct from the contractors in Melbourne.

The land will not be required for any other purposes, and the conveyance of supplies from the proposed position will not interfere in any way with the traffic.

Old buildings are being utilized for the purpose, and, in addition to the advantages instanced above, the present store building at Newport will be set free for the housing and varnishing of carriages, for which purpose it was originally constructed and is well adapted.

It is expected that considerable economy and efficiency will result from the above change.

## Stores Suspense Account.

For years past the necessity for the creation of a Stores Suspense Account has been apparent, and we have drafted a Bill and recommended that steps should be taken to have the account established.

The Department purchases its stores from various funds-Loans (raised for railway construction purposes) and Votes (from the consolidated revenue).

The material purchased for stock is kept in the stores or on the railway grounds at Newport ; but it is not possible to ear-mark the goods or to separate the stock in hand (which now amounts to $£ 671,611$ ) so as to be able to state with accuracy how much has been paid for out of capital and how much from the consolidated revenue.

This has always been a difficulty, and necessarily leads to inaccuracies in connexion with the stores accounts.

The only absolutely correct and practicable solution of the question would be the establishment of a Stores Suspense Account, to which all purchases of stock could in the first instance be charged. Transfer accounts could then be passed periodically, debiting the material issued to the proper funds.

The fund would have to be placed in credit by the Treasury. This could easily be donelby transfers of the amounts required from the loan moneys in hand, or from the consolidated revenue. The advance would be recouped by the periodical transfers referred to. Accurate stock of the whole of the stores on hand would have to be taken, and when the value is ascertained, the amount should be placed to the credit of the Suspense Account in the Treasury books. After which all
purchases of stores, stock, and all material issued from stock would be dealt with through the Suspense Account. It could be surrounded with all the Treasury safeguards at present in operation regarding existing funds, and be so kept that it could be readily audited.

The Audit Commissioners have drawn attention to this matter in their last Report, from which the following is an extract:-"The Department has suggested that the necessary legislative authority should be obtained for the establishment of a 'Stores Suspense Account,' to which, in the first instance, all purchases of stores should be charged, transfer accounts to be passed periodically to the Treasury debiting the material consumed to the proper fund. We concur in the suggestion, as we believe that its adoption will enable us to have a much more complete check upon this very large item of railway expenditure than we can possibly have under the existing circumstances."

## Railway Inquiry Board.

During the year the Board appointed by the Government have been pursuing their investigations, and we have afforded them every information and assistance in our power.

## Accounts and Statistics.

On reference to the Appendix, it will be seen that the forms in which some of the returns have hitherto been published are simplified. Additional useful and interesting statistics are furnished. Photographs, maps, and diagrams are included, all of which will doubtless be regarded as of special interest and utility in view of the attention which is being directed to railway matters generally; and will enable those interested to form a better idea of the business done by the Department, and of the value and character of some of the property comprised in the Victorian Railways system.

## The Staff.

A comparative statement is furnished in the Appendix, Return No. I3, which shows the reductions which have been made in the staff. From this it will be seen that the policy of retrenchment initiated by our predecessors has been steadily pursued.

Further retrenchment in this direction is still being carried on, but to avoid dispensing with men reduced time is also still being worked in all branches of the Department.

The following return shows the Traffic staff employed at stations on the 30th June:-


Total 813 Stations, goods sidings, \&e.

It is with some diffidence that we draw attention to the fact that the tentative and anomalous character of the appointments held by ourselves, and, in consequence, by several leading officers in the Department, and the uncertainty which exists as to the future policy of the colony with reference to railway matters, are factors which are not calculated to foster the best system of management, or to maintain the spirit of emulation and esprit de corps which should characterize the staff engaged in the general administration of a large undertaking like the Victorian Railways.

We have, however, much pleasure in recording the fact that in the face of these and other very disturbing elements, the officers and the whole of the staff have rendered loyal and efficient service to the State, and we trust the time is at hand when some adequate recognition commensurate with their responsibility and services will be made to deserving officers. We recognise that the number of the staff engaged in supervision and inspection is low, but owing to the energy, care, and assiduity of the officers so engaged it is sufficient for present requirements.

> We have the honour to be, Sir, Your obedient servants,

JAMES SYDER, T. H. WOODROFFE,
R. LOCHHEAD, Acting Railways Commissioners.

## A PPENDX.

## VICTORIAN RAILWAYS.

APPENDIX TO THE REPORT OF THE VICTORIAN RAILWAYS COMMISSIONERS

## YEAR FNDING 30th JUNE, 1895.

स्0. 1. Report of the Engineer-in-Chief.
2. " Engineer for Existing Lines.
3. $\%$ Chief Mechanical Engineer.
4. General balance-sheet.
5. Profit and Loss Account.
6. Expenditure and revenue statement.
7. Details of working expenditure.
8. Railway Accident Fund.
9. Cost of each line, and average per mile, \&c,
10. Statement of railway debt.
11. Comparative statement.
12. Statement showing dates of opening, \&c.
13. Number of employés at 30th June.
14. Number of employes entitled to compensation, \&c., on retirement, \&c
15. Statement showing percentage deductions.
16. Statement slowing traffic at each station.
17. Return of accidents.

Be. Appointments of employćs.
19. Removals of employês.
20. Appointments of employés (Board of Land and Works Railways Construction).
21. Removals of employés
22. Approximate return showing loss on certain lines. Photographs, Maps, \&c.

## VICTORIAN RAILWAYS.

## No. 1.

Tee Board of Land and Works (Rallways Construction Branof).

## Gentlemen,

> Engineer-in-Chief's Office, Melbourne, 26th Augnst, i 895 .

I have the honour to report that, during the tinancial year ending 30 th June, 1895 , the following lines of railway were opened for public traffic:-

Natimuk (East Natimuk) to Goroke, length $28 \frac{1}{4}$ miles, opened 3 Ist July, 1894.
Boort to Quambatook, length 22 miles, opened 7 th August, 1894.
Wycheproof to Sen Lake, length $47 \frac{3}{4}$ miles, opened 8 th March, 1895.
These lines, in common with those opened daring the previous year, were very cheaply constructed on the butty-gang system. Feucing, gates, cattle pits, \&c., were dispensed with wherever possible ; sand ballast was largely used, and station accommodation of the scantiest character was provided. After the lines had been open for some time it became apparent that additional fencing was necessary; the Natimuk and Goroke line bas now been fenced throughont, and the Boort and Quambatook for the greater portion of its length. For some of this the material was provided by the Department, and the fences were erected by the land-holders.

On the 29th January, 1895, the Wycheproof to Sea Lake Railway Construction Act (No. 1383) was passed, authorizing the line from Wycheproof to Sea Lake, the construction of which hat been commenced in anticipation of parliamentary sanction in order to provide work for the muemployed.

On the same date Act No. 137I was passed, authorizing the construction of a line from Jumbunna to the coal mines at Onttrim. Under the terms of this latter Act the owners or lessees of the mines accommodated by the railway provide the necessary land and guarantee interest upon the cost of construction at the rate of 4 per cent. per annum for five years.

The line is now in course of construction on the butty-gang system.
In the following cases construction has been authorized but not yet undertaken :-

| Act 821 -Frankston Cemetery Line | $\ldots$ | $\ldots$ | $\ldots$ | .75 mile. |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Act 1292 -Heidelberg to Eltham... | $\ldots$ | $\ldots$ | $\ldots$ | 8.26 miles. |  |
| Aet 1293 -Nathalia to Picola | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 6.56 |

In the case of the first section of the Great Southern Railway (Dandenong to Leongatha) the
 to $£ 67,708 \mathrm{gs}$. Ind, and interest thereon, which had been referred to arbitration, under protest from the Department, in August, 1892, was, during the year, taken by the contractors, Messrs. Falkingham and Sons, into the Supreme Court to enforce the award against the Department, and the award was there declared invalid.

The following lines were under survey during the financial year ended 30 th June, 1895 :-
Permanent Surveys.

| Jumbunna to Outtrim (let by contract) | $\ldots$ | $\ldots$ | $\ldots$ | $2 \frac{1}{2}$ miles. |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Quambatook Extension .... | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 35 |

Suburban Lines.
Nil.
Trial Surveys.
Country Lines.
Cunninghame to Orbost (2-feet gauge) ... ... ... 35 miles.
Moondarra to Walhalla (z-feet gauge) $\quad . . \quad$... $\quad . .$.
Outtrim towards Anderson's Inlet (let by contract) ... ... 3 ",
Suburban Lines.
Nil.
I have the honour to be, Gentlemen,
Your obedient servant,
F. RENNICK,

Engineer-in-Chief.

## VICTORIAN RAILWAYS.

## No. 2.

## Gentlemen,

Railway Department, Office of Engineer for Existing Lines, Melbourne, 26th August, 1895.
I have the honour to report that during the year ended 30 th June, 1895 , the way and works of the Victorian Railways were efficiently maintained, while at the same time every effort has been made to avoid doing any unnecessary work.

There were $9 \frac{3}{4}$ miles of single line of way renewed with steel rails taken from new stock during the year as against 14 miles in 1893-4, and $6 \frac{1}{2}$ miles in 1892-3. In addition, $46 \frac{1}{2}$ miles were relaid with steel rails, which are nearly new, taken from sidings and replaced where necessary with second-hand iron rails. The number of sleepers used for renewals and repairs was 131,695 , as against 82,278 in $1893-4$, and 75,774 in 1892-3.

The following table gives the cost of maintenance of way and works for the past year as compared with the year 1893-4:-

| Year. | Average Miles of Main Line Maintained. |  |  | Approximate Mileage of Sidings Maintained. | Total Cost of Maintenance for Year. | Cost per Mile of Main Line (Sidings included). | Costper Train Mile. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dorble Line. | Single Line. | Total. |  |  |  |  |
| 1893-4 | 297 | 2,684 ${ }^{\text {a }}$ | 2,981 ${ }^{\text {星 }}$ | 500 | $\begin{array}{ccc}E & \text { s, } & \text { d. } \\ 320,980 & 17 & 4\end{array}$ | $\begin{array}{ccc}\text { ¢ } & \text { s. } & \text { d. } \\ 107 & 13 & 0\end{array}$ | $\begin{gathered} \mathrm{d} \\ 7 \cdot 59 \end{gathered}$ |
| 1894-5 | 294 | 2,78883 | 3,082星 | 500 | 331,1985 | 1078 | $8 \cdot 31$ |

The double line has been altered to a single line between Moorabool and Gheringhap on the Geelong and Ballarat line, in connexion with the re-decking and strengthening of the Moorabool Viaduct, an extensive work of maintenance which was completed in March last.

The general re-arrangement of the Metropolitan stations at Spencer-street and Flinders-street, with temporary approaches to the latter, was partially completed and opened for through suburban and goods traffic, on the 17 th Dccember, 1894 . The advisability of carrying out further extensive alterations and improvements and amalgamating the Prince's-bridge and Flinders-street stations has been under consideration for some time, and definite recommendations will shortly be made on the subject.

Heavy floods occurred in the North-western and Western districts in October, 1894, and caused considerable damage to the lines between Ararat and Avoca, Ararat and Wal Wal, Ararat and Hamilton, and Allansford to Warrnambool and Port Fairy. The damage in all cases was repaired without serious interruption of traffic.

The work of improving the gradients so as to enable heavier loads to be hauled and reduce the breakage of couplings, \&c., was commenced on portions of the Gippsland and Great Southern lines between Caulfield and Korumburra in October, 1894 , and completed in January last, at a cost of about $\mathfrak{f}_{4}, 800$. Similar works were in progress at the end of the past financial year on the following lines-North-eastern, between Essendon and Seymour, estimated cost $\mathfrak{f i}_{15} 5,000$; and Bendigo and Korong Vale and portion of Kerang line, estimated cost $\mathrm{E}_{9}, 300$.

This work of regrading the lines is being carried out with the twofold object of reducing working expenses and providing employment. Between 800 and 900 men were engaged on these works during the past year, a few of whom were surplus hands from the Traffic and Locomotive branches, but the great majority were drawn from the ranks of the unemployed.

The system of substituting cattle pits for gates at public road level crossings has been further extended, the alteration having been made at 407 crossings during the last financial year. Since June, 1892, when the system was inaugurated, 989 gate crossings have been converted into eattle pits, by which a saving has been made in gatekeepers' wages of about $\mathfrak{f}_{32,000}$ per annum; and in addition a considerable number of gate-houses have been made available for use clsewhere, many of them being removed and re-erected where required as quarters for station-masters and others; while the bouses which are not suitable for that purpose aro being sold as opportunity offers.

The following new lines were taken over during the year for maintenance from the dates named:-


I have the honour to be, Gentlemen,

## VICTORIAN RAILWAYS.

## No. 3.

# Locomotive Carriage and Waggon Branch, Chief Mechanical Eugineer's Office, Melbourne, 23 rd August, 1895. 

## Gentremen,

I beg to submit the following report on the working of the Locomotive Carriage and Waggon Branch for the twelve (12) months endiug 3 oth June, 1895. The rolling-stock and plant have been kept in good working order, and the trains run at a considerable reduction of cost on previous years. The following is a comparison for the past four (4) years :-

| Comparative Table.- |  |  | Year 1891-2. |  | Year 1892-3. | Year 1893-4. |  | Year 1894-5. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average miles open | ... | $\ldots$ | 2,829 ${ }^{\text {4 }}$ | ... | 2,933 | $\cdots$ | 2,981年 | $\ldots$ | 3,082 ${ }^{3}$ |
| Train miles run ... | ... | $\ldots$ | 11,807,677 | ... | 10,775,134 | ... | 10,145,307 |  | 9,567,453 |
| Engine miles rom ... | ..* | ... | 14,932,449 | $\cdots$ | 13,635,721 | $\ldots$ | 12,825,090 |  | 12,292,733 |
| Gross revenue | $\cdots$ | .. | $\mathfrak{f}_{3,095,122}$ | ... | $\mathfrak{£}_{2,925,94}{ }^{8}$ | $\ldots$ | £2,726,159 |  | $\mathfrak{E}_{2,581,591}$ |
| Total locomotive working expenses- |  |  |  |  |  |  |  |  |  |
| Labour and ma Crodit to be ad |  |  | \} $£ 839,887$ | $\cdots$ | $\chi_{735,283}$ | ... | £632,359 | $\ldots$ | £567,569 |

Total locomotive expenditure on stock,
working expenses, and for other branches,
exclusive of work done by contract and
material supplied to contractors-

Rebuilds, conversions, \&c., charged to
working expenses-

Working expenses per train mile $\quad . . \quad 16 \cdot 7 \mathrm{Id} . . . \quad 16 \cdot 38 \mathrm{~d} . . . \quad 14.96 \mathrm{~d} . . . \quad 14.24$
Working expenses per engine mile ... $13.22 \mathrm{~d} . .$. 12.94d.... i1.83d. ... 11.08
$\begin{array}{lllllllll}\text { Number of men employed at } 30 \text { th June } & 3,415 & \ldots & 3,335 & \ldots & 3,017 & \ldots & 2,787\end{array}$

Short Time.-In order to provide cool trucks for the carriage of dairy produce, and owing to the increased amount of heary repairs necessary to the stock, and to many retirements from the service, it was found neccssary to increase the working hours at Newport and Port Melbourne from four days and a half a week to five days a week. This took place in October of last year, and has since been continned. Reduced time has been worked at the running-sheds whenever tho fluetuations in the traffic have warranted it. Taking short time into account the Branch is now worked by 795 less employés than in 1891-2.

Lubricating Oils, de.-Further large economies have been effected in this item. Practically all the rolling-stock is now lubricated with mineral oil and tallow without loss of efficiency in any way. The reduction per train mile in the cost of oil, tallow, and waste compared with the year $1891-2$ is $\cdot 45 \mathrm{~d}$., equal to about $£ 18,000$ per annum on the present train milenge.

The following table shows the relative cost for oil, tallow, and waste during the past four years:-

|  | $1891-2$. |  | $1892-3$. |  | $1893-4$. | $1894-5$. |  |
| :--- | :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost per train mile | 181d. | $\ldots$ | $\cdot 76 \mathrm{~d}$. | $\ldots$ | .52 d. | $\ldots$ | .36 d. |

Total cost $\quad . . . £_{39,817}$ ris. $5 \mathrm{~d} . . . £_{34,031} 13 \mathrm{~s} . \ldots £_{22,002}$ 2s. $3 \mathrm{~d} . \ldots £_{14,524} 17 \mathrm{~s} .2 \mathrm{~d}$.
All tenders of engines are being fitted with new pad axle-boxes as fast as possible.
Oil Mixing Plant.-Difficulties have been experienced in obtaining uniform and suitable grades of oil, and to overcome these a building and apparatus are in eourse of construction for compounding and filtering our owu oils to exactly suit our various purposes, thus insuring farther economy and efficiency.

The cost of oil for the car and waggon stock has now been reduced to 1.74 d . per axle-box per annum, and the number of axle-boxes running hot has been considerably less than 1 per cont. per annum.

Coal.-The consumption of coal per train mile will be seen by the accompanying table:-

| Year. |  |  | Train Miles. |  | Average per Train Mile. lbs. |  |  |  | Percentage Victorian Coal to total Conl. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 91-92 | $\cdots$ | ... | 11,807,677 | $\ldots$ | $\ldots$ | 45.9 | ... | $\ldots$ | $8 \cdot 3$ |
| 92-93 | $\ldots$ | $\ldots$ | 10,775,134 | $\ldots$ | .. | $46 \cdot 6$ | $\cdots$ | $\cdots$ | 17.8 |
| 93-94 | $\cdots$ | $\ldots$ | 10,145,307 | ** | $\cdots$ | $49^{\circ} 5$ | ... | $\cdots$ | 53.4 |
| 94-95 | ... | ... | 9,567,453 | ... | ... | $51 \cdot 6$ | ... | $\cdots$ | $64 \cdot 8$ |

A reduction of 2s. 5 d. a ton was made in October of last year in the price of Neweastle coal. Tenders are now being invited for the supply of Victorian coal.

Handling of Fuel.-The whole of this work is now let by contract.
Water-Considerable attention has been paid to the supply of water for Loco. purposes, with a view to reducing the cost. I bave been in communication with varions Water Trusts and other bodies who supply us with water, with the result that in some cases I have obtained concessions in rates.

Repairs.-These have been considerably more extensive in character than in previous years. The following are the principal that have been executed during the year, viz.:-190 engines, 192 ears and vans, and 311 waggons have received heavy repairs at the Newport and Port Melbourne shops ; and about 300 engines have been lifted and overhauled at country and other depôts, besides a large amount of work in connexion with the more frequent and systematic examination of axles, motions, tires, boilers, \&c. The repairs to the above waggous were in nearly all cases practically rebuilds, and very extensive repairs have been effected to the older carriage stock. All light repairs to car and waggon stock are now executed at Melbourne, and this accounts for the lesscr output of repaired stock from the workshops. This is found to be a more economical and expeditions course than to send light repairs to Newport. A considerable amount of engine work, such as increasing the water capacity of tenders and providing new pad-boxes, has also been done. Upwards of 34,000 carriages, vans, and waggons have been overhauled at Prince'sbridge, Spencer-street, and Flinders-street, and light repairs effected. Five thousand and fourteen truck covers have received heavy repairs, and 627 new covers supplied and charged to Loco. expenses; a large number of hatch covers, trolly, roof, and canopy covers, and crane hoses have been made.

A considerable quantity of interlocking and signal work, repair of stafil boxes, and other work has been executed for the Existing Lines, Traffic, and Tolegraph Branches, and for the Defence Department. The work for the latter Department includes extensive alterations to gun carriages and hydraulic recoil cylinders, \&c.

Special attention has been paid to the repairs and improvement of carriage locks and fittings, with a viow to economy and prevention of accidents. The whole of the draw gear of vehicles is annealed, thorougbly tested and examined as it passes through the shops and strengthened where required.

New work.-Forty-eight cool trucks for the carriage of dairy produce were constructed at Newport, and 48 sets of under-frames, running gear, and timbers prepared for similar trucks made by contract. A record of the cost of the trucks made at Newport was carefnlly kept, and it was found to be not more than the cost of those built by contract. In addition to this, 5 louvre trucks were constructed, 3 cars converted into ABD's, and one (1) car was converted into an $\mathrm{F}^{\mathrm{F}}$ horse box. One (1) of the $\mathbf{N}$ class engines, for use on branch lines with small traffic, was eonverted so as to provide through communication.

Shelter Sheds for Cars.-Now that shelter sheds are being provided for the protection of carriages from the weather, more economy and better results will be obtained. Special efforts are being made to ensure that the carriage stock shall, in future, present a better appearance as regards painting, \&e.

Boilers.-It will be seen that considerably more boiler work has been executed this year than hitherto. The following is a list of the principal work done:-Eleven new boilers, a new barrels, one (I) new fire box, and one (I) new pumping ongine boiler have been supplied to engiaes, and 127 boilers were examined, retubed, and thoroughly repaired, and a large number of boilers received the periodical tests at country depots. The hydraulic cranes and other machines and goar for boiler work are being proceeded with.

Axles and Tires,-Twenty-four new crank axles, 24 engine straight axles, 103 engine tires, and 84 leading and tender tires have been fitted during the year, besides a large number of car and waggon axles and tires.

Balancing. -The wheels of a number of the new " $R$ " and " $Y$ " class engines have been balanced with satisfactory results. The remainder are being done as they come into the shops.

Cool Trucks.-Ninety-six cool trucks were provided for the butter season; 48 were made at Newport, and 48 provided by contract; the trucks are cooled by ice, and have given every satisfaction. A plant for the manufacture of ice was erected at Spencer-street, and 820 tons of ice made and supplied to the trucks during the season. It will be necessary to provide more trucks of this description to cope with the butter traffic and for frozen meat.

Casualties.-I am glad again to report that no casualty of serious nature oocurred to any of the trains duriug the year, which bears testimony to the care and vigilance exercised by those concerned in the rumning.

Instruction Books.-The whole of the Branch rules and regulations and circulars issued have been collected and revised and printed in book form, and a copy issued to every employé in the Branch.

Stock taking.-A very careful stock was taken on 3 oth June last of the whole of the engines and other vehicles, and tools and stores of all descriptions. The checking of these has not yet been completed, and I am therefore unable to furnish the usual return showing the rolling-stock in existence at 3 oth June, but this will be afterwards printed as a separate document. A very careful registration is kept of all alterations and additions to rolling-stock, and it would be more satisfactory if the present stock were accepted for the future, and the Branch only required to keep it intact and not to make up the deficiencies of former years out of working expenses.

I have the honour to be, Gentlemen,
Your obedient servant,
T. H. WOODROFFE,

Chief Mechanical Engineer.


VICTORIAN RAILWAYS.

No. 5.


## VICTORIAN RAILWAYS

No. 6.

| Dr. | Expenditure and revenue statement for the year ending 3oth June, 1895. |  |  |  |  |  | $C r$. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To Working Expenditure- | $\mathfrak{E} \quad s . d$. | £ s. $d$. | £ $\quad \mathrm{s} . \quad d$. | By Revenue- |  |  | $\pm \quad s . \quad d$. |
| A. Maintenance . |  | $331,198 \quad 5 \quad 7$ |  | Passengers | $\cdots$ | ... | 1,025,431 143 |
| B. Locomotive Charges ... | 478,439 8 8 5 |  |  | Parcels, \&c. | ... | $\ldots$ | 93,592 17 |
| C. Carriages and Waggons | 89,129 4 4 7 |  |  | Horses, Carriages, \&c. | ... | $\ldots$ | 10,865 $16 \quad 0$ |
|  |  | 567,568 130 |  | Mails ... ... | $\ldots$ | ... | 61,886111 |
| D. Traffic Charges ... | 514,130 $12 \quad 6$ |  |  | Rents ... | $\ldots$ | ... | $\begin{array}{llll}52,086 & 2 & 8\end{array}$ |
| E. Compensation | 6,805 1410 |  |  | Miscellaneous | ... | ... | 15,746 $19 \quad 3$ |
|  |  | 520,936 |  | Live Stock | $\ldots$ | .. | 125,102 1110 |
| F. General Charges ... | $\begin{array}{llll}43,486 & 0 & 4\end{array}$ |  |  | Goods ... | $\cdots$ | ... | 1,196,879 20 |
| G. Pensions and Gratuities | 80,203 10 |  |  |  |  |  |  |
|  |  | 123,689 $10 \quad 4$ | 1,543,392 163 |  |  |  |  |
| ing Expenses) .. | $\ldots$ | ... | 1,038,198 88 |  |  |  |  |
|  |  |  | $2,581,591$ 4 6 |  |  |  | 2,581,591 46 |

## VICTORIAN RAILWAYS.

No. 7.
Details of Working Expenditure for Year ending 30th June, 1895.


[^1]$\dagger$ f4,305 14s. 9 d. deblted to Capital Account, being amount of Pensions and Gratuties pald during the year to offcers of the Board of Land and Works,

## VICTORIAN RAILWAYS.

No. 8 .


Statement showing the Cost of each Line, Total Length, etc., with Average Cost per Mile,


No. 9.-Statement showing the Cost of each Line, \&e.-continued.


Gauge of lines, 5 ft .3 in . in all cases.

- Ineluding 164 miles between Dunkeld and Penshurst closed for traffic. $\quad \dagger$ Including 5 柔 miles, Fairfield Park to Riversdale, elosed for traffic.


## VICTORIAN RAILWAYS.

## No. 10.

Statement of the Railway Debt on 30 th June, 1895 , and
The Annual Interest payable thereon, etc.


VICTORIAN RAILWAYS

## No．${ }^{\mathbf{*}}{ }^{11}$ ，

Comparative Statement for Twenty－three Years，from ist July，1871，to 30 th June，1895．＊

| Year． | Miles openat end of Year． | AverageMilies openduring the | construction． |  | rolling－stock． |  |  |  |  | Numberof Passengersconveyed． | Tonnage of Goods and LiveStock conveyed | gross revenue． |  |  |  | Total Train Miles Run． | $\begin{gathered} \text { Gross } \\ \substack{\text { Geceits } \\ \text { per Trinin } \\ \text { Mile. }} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Capital Cost Rolling－stook | $\begin{gathered} \text { Average } \\ \text { Cost per } \\ \text { Mile open. } \end{gathered}$ | Passenger Engines． | $\begin{gathered} \text { Coods } \\ \text { Engines. } \end{gathered}$ | Passenger Vehictes． | $\begin{aligned} & \text { Goods } \\ & \text { and other } \\ & \text { Vehicles. } \end{aligned}$ | Yans and Sundries． |  |  | $\begin{gathered} \text { From } \\ \text { Passenger, \&c., } \\ \text { Tratic. } \end{gathered}$ | From Goods and Live Stock Traffic． | Total． | Per Average Mile open． |  |  |
| 1871－2 | $3^{13}$ | 267 | $\underset{10,034,77^{2}}{£}$ | $\underset{32,060}{ \pm}$ | $5 x$ | 41 | 144 | 1，449 |  | 1，508，671 |  |  |  | $\stackrel{\text { ¢ }}{6}$ | ${ }_{\text {¢ }}^{\text {¢ }}$ |  | ${ }_{5}{ }^{\text {d }}$ d． |
| 1872－3 | 360 | 335 | 10，815，868 | 30，128 | 51 | 43 |  |  |  |  |  |  |  |  |  | 1，173，434 | 0／10．41 |
| 1873－4 | 441 | 414 | 11，557，484 | 26，207 | 52 | 54 | 160 160 | 1,519 1,641 1 | 125 | 1，720，815 | 569，871 | 260，756 | 442，972 | 703，728 | 2，101 | 1，354，131 | 10／4＇72 |
| 1874－5 | 586 | 541 | 12，411，672 | 21，143 | 58 | 63 | 183 | 1,642 1,853 |  | 2，039，030 | 681 | 304，073 | 546，969 | 851,042 | 2，056 | 1，667，124 | 10：2．52 |
| 1875－6 | 620 | 608 | 13，239，405 | 21，354 | 58 | 63 | 205 | 1，980 | 149 | 2， | 677，592 | 350，417 | 569.59 I | 920，008 | 1，701 | 2，051，710 | $81715^{\circ}$ |
| 1877 | 931 | 787 | 14，562，984 | 15，642 | 76 | 63 | 221 | 2，212 | 161 |  | 797，${ }^{\text {a }} 7$ | $3^{88,228}$ | 606，539 | 994，767 | 1，636 | 2，280，092 | 8.8 .71 |
| 1878 | x，035 | 967 | 15，343，240 | 14，824 | 80 | 68 | 231 | 2，602 | 161 | 3，337，029 | 913，294 | 460，459 | 675，340 | 1，135，799 | 1，443 | 2，786，581 | $8 / 1.82$ |
| 1879 | 1，108 | 1，098 | 16，251，420 | 14，667 | 87 | 76 | 243 | 2，864 |  | 810，294 | 9 44,044 | 515，351 | 701，324 | 1，216，675 | 1，258 | 3，095，590 | 71003 |
| $\ddagger 1880$ | 1，199 | 1，194 | 18，041，295 | 15，047 | 119 | 78 | 371 | 3，185 | 226 |  | 918, | 521，383 | 700，724 | 1，222，107 | 1，120 | 3，462，622 | $710 \cdot 71$ |
| $\ddagger{ }^{1881}$ | r，247 | 1，215 | 18，603，830 | 14，919 | 122 | 88 | 398 | 3，398 | 211 | 15，990，330 | 1，241，225 | 674，890 | 818,027 | 1，492，917 | 1，250 | 4，380，802 | 6／9＇79 |
| $\ddagger{ }^{\text {¢ }} 888$ | 1，355 | 1，300 | 19，746，915 | 14，573 | 126 | 102 | 456 | 3,398 3,720 | 21 | 18，964，214 | 1，366，603 | $77^{0,617}$ | 894,592 | 1，665，209 | 1，37x | 4，633，267 | $7 / 2 \cdot 26$ |
| $\ddagger 1883$ | 1，562 | 1，432 | 21，488，065 | 13，757 | $13^{2}$ | 127 | 590 | 3,720 4,258 | 231 | 21，868，581 | 1，568，251 | 835,710 | 945，368 | 1，781，078 | 1，370 | 5，069，389 | $710 \cdot 32$ |
| $\ddagger$ 1884－5 | 1，676 | 1，655 | 22，914，449 | 13，672 | 144 | 161 | 701 |  | 23 | 25，064，937 | 1，698，770 | 917，453 | 980，858 | 1，8988，311 | 1，326 | 5，701，513 | $6 / 7 \cdot 91$ |
| $\ddagger$ 1885－6 | 1．743 | 1，691 | 24，357，814 | 13，975 | 153 |  | 750 | 4.511 | 286 | 31，241，043 | 1，887，379 | 1，072，708 | 1，109，224 | 2，181，932 | 1，318 | 6，849，818 | $614 \cdot 45$ |
| $\ddagger$ 1886－7 | 1，880 | 1，791 | 26，171，609 | 13，92 I | 152 | 1 | 808 | 4，883 | 289 | 37，153，655 | 2，202，206 | 1，187，548 | 1，141，578 | 2，329，126 | 1，377 | 7，256，703 | 615.03 |
| $\ddagger$ 1887－8 | 2，018 | 1，947 | 28，212，064 | 13，981 | 152 | 194 | 808 | 5，297 | $33^{6}$ | 41，856，404 | 2，325，532 | 1，259，496 | 1，193，582 | 2，453，078 | 1，370 | 7，991，378 | 61167 |
| \＃1888－9 | 2，1974 | 2，142 | 31，189，517 | 14，195 | ${ }_{17} 1$ | 195 | 819 | 6，242 | 349 | 47，244，643 | 2，660，550 | x，397，050 | 1，358，999 | 2，756，049 | 1，415 | 9，082，312 | $610 \cdot 83$ |
| \＃1889－90 | 2，469 ${ }^{\text {星 }}$ | 2，32912 | 34，370，031 | 13，917 |  |  | 56 | 6，099 | $35^{\circ}$ | $57,481,697$ | 3，060，721 | 1，668，540 | 1，441，600 | 3，110，140 | 1，452 | 10，680，743 | 519.88 |
| ＋1890－9x | 2，763 | 2，650난 | 36，341，626 | 13，153 | 197 | 233 | 961 | 7，099 | 395 | 58，951，796 | 3，086，888 | 1，681，183 | 1，450，683 | 3，131，866 | 1，344 | 11，773，152 | 5／3．84 |
| $\ddagger$ 1891－2 | 2，903 | 2，829．3 | 37，085，309 | 12，775 |  | 245 | x，0 | 8，035 | 437 | 57，996，039 | 3，262，427 | x，706，803 | x，591，764 | 3，298，567 | 1，245 | 12，249，747 | 514.63 |
| \＃1892－3 | 2，975 | 2，933 | 37，462，372 | \＄12，665 | 213 | 249 | 1，114 | 8，179 | 463 | 55，148，122 | 2，720，886 | I，644，315 | 1，450，807 | 3，095，122 | 1，094 | 11，807，677 | 5／29 ${ }^{\text {9 }}$ |
| \＃ $\mathrm{s}^{893} \mathbf{8}$－4 | 3，020 | 2，981 ${ }^{\frac{3}{4}}$ | 37，748，563 | －12，0 5 | 248 | 251 | 1，107 | 8,530 | 469 | 46，520，784 | 2，558，378 | 1，508，867 | 1，417，081 | 2，925，948 | 998 | 10，775，134 | $5 / 517$ |
| $\ddagger{ }^{1894-5}$ | 3，120 | 3，082年 | 37，922，207 | § 12,221 | ＊＊ | ＊＊${ }^{254}$ | 1，096 | 8,597 | 474 | 40，880，378 | 2，455，811 | 1，359，675 | 1，366，484 | 2，726，159 | 914 | 10，145，307 | 5／4＊49 |
|  |  |  | 37，92，207 | 812，221 | ＊＊．． | ＊＊．．． | ＊＊．．． | ＊＊．．． | ＊＊ | 40，210，733 | 2，435，857 | 1，259，609 | 1，321，982 | 2，581，591 | 837 | 9，567，453 | 5／4 $7^{76}$ |


§ Seventeen miles，Dookie to Katamatite Tramway，not included．

## VICTORIAN RAILWAYS．

No．11．
Comparative Statement for Twenty－three Years，from ist July，1871，to 30th June，1895．＊

| Year， | Maintenances． |  |  |  | Loconotive． |  |  | Carrtage akd Wagaos lekearss，etc． |  |  | Tharfic． |  |  |  | Comprnsation． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount． |  |  |  | Amount． |  |  | Amount． |  |  | Amo | ant． |  |  | Amount． |  |  |
| $1871-2$ | $£$ | £ | s．$\quad$ d． |  | $\mathfrak{£}$ | $\text { s. } d$ |  |  | s．$d$. |  |  | $\mathcal{L}^{\text {d }}$ |  |  | £ | $8 . d$. |  |
| － |  | 259 | $1 / 215$ 10.77 |  | 85，739 | 1，5 54 | 1345 | ，615 | 0,360 |  |  |  |  |  |  | － 22 |  |
| $1873-4$ | 74，999 | 18. | $0 / 10 \% 79$ | $8 \cdot 8$ I | 121，878 | 1／5＇55 | 14.32 | 29，602 | $0 \% 426$ | 3.48 |  | 243 | 1／765 | 16.01 | 769 | 0，011 | $\bigcirc \bigcirc 9$ |
| 1874－5 | 130,435 | 241 | $1 / 3.26$ | 14.18 | 148，999 | $15 \% 3$ | 16.19 | 33,565 | －1393 | 365 |  | 357 | 16.06 | 16.78 | 1，184 | $0 \cdot 1014$ | 013 |
| 1875－6 | 128,679 | 212 | 11.54 | 12.94 | 153，617 | 1／4．17 | 15.44 | 39，55 | $0 / 415$ | 3971 |  | 202 | 15.07 | 16.31 | 1，384 | 01015 | $0 \cdot 14$ |
| 1877 | 166,581 | 212 | $1 / 2 \cdot 35$ | 14.66 | 181，078 | 13.60 | 15.94 | 38，702 | 0，3．33 | 3.41 |  | 736 | 1／3．82 | 16.18 | 7，687 | 00.66 | 0.67 |
| 1878 | 155，410 | 161 | 1／0．05 | 12.772 | 204，806 | $1 / 388$ | 16.83 | 45，720 | 01354 | 376 | 192 | 318 | 12.91 | 15.81 | 10，481 | 0081 | 0.86 |
| 1879 | 153，514 | 141 | $0 / 10.64$ | 12.56 | 211，479 | 1／2．66 | 1731 | 48，572 | －13．37 | 397 | 202 | ， 18 | 1／203 | 16.56 | 5，310 | $0 \cdot 037$ | 0.44 |
| $\ddagger 1880$ | 199，042 | 167 | 9／10．90 | 13.332 | 258，491 | $1 / 216$ | 17.32 | 54，372 | －1298 | $3 \cdot 64$ |  | 790 | $1 / 3 \cdot 1$ | 18.47 | 3，086 | 01017 | 0.21 |
| $\pm 188 \mathrm{I}$ | 219，599 | 181 | OLIP38 | 13.192 | 256，990 | 1／1 31 | 1543 | 55，421 | 0.2 .87 | $3^{\prime} 3^{2}$ | 291 | 920 | 1312 | 17．54 | 64，995 | 013．37 | $3{ }^{\circ} 90$ |
| $\pm 1882$ | 244，626 | 188 | 011058 | 13 ＇73 2 | 284，713 | $1 / 14^{8}$ | 15.99 | 70，478 | 013.34 | 3.95 | 342 | 680 | 1／4．22 | 19.24 | 131，728 | 0.623 | $7{ }^{\prime}{ }^{\circ}$ |
| $\pm 1883$ | 376，187 | 263 | $1 / 3.84$ | 19.82 | 334，09 1 | 1／2．06 | 1760 | 77，575 | $0,3.27$ | 409 | 383 | ，145 | 1／4．13 | 20.18 | 53,539 | 022.25 | 2.82 |
| ＋1884－5 | 281，475 | 178 | $0 / 986$ | 12.90 | 402，175 | 1／209 | 1843 | 90，452 | $0 \cdot 317$ | 415 | 442 | 722 | $1 / 351$ | 20.29 | 14，271 | 0.050 | 0.65 |
| $\pm 1885-6$ | 275，699 | 163 | 01912 | $1 \mathrm{I}^{8} 8_{4} 4$ | 415，525 | 1.175 | 17.84 | 83,894 | 0.377 | 360 |  | ，025 | r／3．51 | 20.13 | 14.489 | 010.48 | 0.62 |
| $\pm 1886-7$ | 304，149 | 170 | O913 | 12.40 | 443，555 | 11932 | 18.08 | 96,482 | $0 / 2.90$ | 3.94 |  | 635 | 1376 | 2.138 | 9，749 | 01029 | 0.40 |
| ＋1887－8 | 349，342 | 179 | 09923 | 12.68 | 496，982 | I 1 113 | 18.03 | 113，604 | 0300 | $4 \cdot 12$ | 580 | 611 | 1／334 | 2107 | 142，562 | 01377 | $5 \times 17$ |
| 士1888－9 | 407，525 | 190 | $0 / 916$ | 13.106 | 625，540 | $1 / 206$ | 2011 | 117，010 | 02.63 | $3 \cdot 76$ | 694 | ，346 | 1／3．60 | 22.33 | 22，121 | 00.50 | 0．71 |
| $\ddagger 1880-90$ | 433，267 | 186 | 018.83 | 13.836 | 696，041 | 1219 | 22.23 | 128，743 | 012.62 | 4．11 |  | ． 75 | $1 / 35$ | 24.39 | 26，718 | $010 \cdot 54$ | 0.85 |
| $\pm 1890-9 \mathrm{r}$ | 428，327 | 162 | 08839 | 12.998 | 820，178 | 14.07 | 24.86 | 128，140 | 0／25x | 3.88 |  | ，004 | 1／40 | 24.89 | 22，128 | 0,043 | 0.67 |
| 1．891－2 | 412，336 | 146 | 08838 | 13.32 | 701，058 | 12.25 | 22.65 | 121，345 | 0246 | $3 \cdot 92$ | 787 | ，352 | 14.0 | 2544 | 10，167 | 0,021 | 0.33 |
| $\ddagger 1892-3$ | 327，959 | 112 | $0 / 730$ | 14216 | 607，702 | 11.54 | $20^{\circ} 77$ | 127，581 | $0 \cdot 2 \cdot 84$ | $4 \cdot 36$ | 668 | ，787 | 12.89 | 22.85 | 6，433 | 0.014 | 022 |
| $\pm 1893-4$ | 320，981 | 108 | o／759 | $1177{ }^{1}$ | 528，309 | 1／050 | 19.38 | 104，050 | 0,246 | 3.82 | 562 | ，226 | 11130 | 20.62 | 4，316 | 0.10 | 0.16 |
| \＄1894－5 | 331，198 | 107 | 088.31 | $12.83{ }^{1}$ | 478，439 | 10.00 | $18 \cdot 53$ | 89，129 | 01224 | 3.45 |  | ， 131 | 110.90 | 1992 | 6，806 | 0,017 | 0．26 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Year． | Genrrali＊ |  |  | Total Working Cobl． |  |  |  | NET EARNINGS． |  |  |  |  | $\begin{aligned} & \text { NET } \\ & \text { ANNUAL } \\ & \text { INTEREST } \\ & \text { AND } \\ & \text { CHARGES. } \end{aligned}$ |  | Balance <br> AFTER PAYING WOREING EXPENsES AND NET INTEREST． |  | E |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Per } \\ & \text { Train } \\ & \text { Mile. } \end{aligned}$ |  |  | $8$ |
|  |  | \％ |  |  |  |  |  |  |  | c |  |  |  |  |  |  |  |
|  | Amount． |  | $\stackrel{\text { c }}{\text { ¢ }}$ | Amount， |  | Train |  | Amount． |  |  |  | 㙖 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | Dr． | Cr． |  |  |  |  |  |  |  |  |
|  |  | 8\％ | 象家 |  | －8 |  |  |  |  |  |  | 包 |  |  |  |  |  |  |  |
|  | £ | s．$d$ ． |  | £279,804 | $\begin{array}{c\|c}  & \text { s. } \quad d \\ 43.88 & 4 / 9^{-23} \end{array}$ |  | $\pm$ | $\pm$357,828 | £ |  | $d$ | £ | 6621，740 |  | £ | $\mathfrak{£}$ |  |  |
| 1871－2 | 10，491 | 012．15 | 1.65 |  |  |  | 1，048 |  | 1，340 |  |  | $3 \times 7$ |  |  | 263,912 |  | $2 \cdot 63$ |  |
| 1872－3 | 14，327 | 0／254 | 2.03 | $3^{21,291}$ | 45.66 | 4894 | 959 | $3^{82,437}$ | 1，142 |  | 78 | 354 |  | 1，740 | 239，303 |  | $2 \cdot 21$ |  |
| 1873－4 | 11，224 | 011．62 | 1－32 | 374，715 | 44.03 | 4594 | 905 | 476，327 | 1，150 |  | 8.57 | 412 |  | 8，350 | 142，023 |  | $1 \cdot 23$ |  |
| $1874-\frac{3}{5}$ | 13，177 | O11＇54 | 143 | 481，717 | 52．36 | 48.35 | 890 | 438，290 | 810 |  | 3.27 | 353 |  | 6，350 | 238，060 |  | $1{ }^{-92}$ |  |
| 1875－6 | 13，971 | －1147 | 1 40 | 499，407 | －50．20 | 4457 | 821 | 495，360 | 815 |  | ＋14 | 374 |  | 6，350 | 180，990 |  | ${ }^{1} 37$ |  |
| 1877 | 14，697 | O1127 | 129 | 592.48 x | $52 \cdot 16$ | 43.03 | 753 | 543，318 | 690 | ${ }^{1} \mathrm{I} \mathrm{O}$ | ． 79 | 373 |  | 3，200 | 14，9，882 |  | $1 \cdot 3$ |  |
| 1878 | 16，964 | O1132 | 1．40 | 625.699 | 55．43 | $40^{\circ} 52$ | 647 | 590,976 | 611 |  | －82 | $3 \cdot 85$ |  | 2，218 | 141，242 |  | $\bigcirc{ }^{\circ} 92$ |  |
| 1879 | 19，331 | O1134 | 1－58 | 640，624 | 52.42 | 3840 | 587 | 581,483 | 533 |  | 430 | 358 |  | 7，707 | 166，224 | $\ldots$ | $1 \cdot \mathrm{O}$ |  |
| $\ddagger 1880$ | 23，294 | 01128 | $1 \cdot 56$ | 814.075 | 54.53 | 3.860 | 682 | 678.842 | 569 |  | 19 | 376 |  | 7,029 | 118,187 |  | ${ }^{\circ} 6$ |  |
| $\ddagger{ }^{ \pm} 88 \mathrm{r}$ | 24，647 | O／128 | 1.48 | 913.572 | 24．86 | 311132 | 752 | 751，637 | 619 |  | $2 \cdot 93$ | 404 |  | 5，818 | 84,181 |  | 0.45 |  |
| $\ddagger 1882$ | 24，374 | O｜115 | 137 | 1，098，599 | 61．68 | 4401 | 845 | 682，479 | 525 |  | \％ 31 | － 3.46 |  | 2，640 | 200，161 | ．．． | 10 O |  |
| $\pm 1883$ | 49，385 | 012．08 | $2 \cdot 60$ | 1，273，921 | 16711 | $45^{-62}$ | 890 | 624，389 | 436 |  | 2.78 | 2.91 |  | 0，000 | 235，611 |  | ro9 |  |
| $\pm 1884-5$ | 46，330 | 01162 | 12 |  | 588.54 | 3.8 .75 | 772 | 904，507 | 547 |  | 769 | $3 \cdot 95$ |  | 4，086 | 39，579 |  | 0.17 |  |
| $\pm 1885-6$ | 51，905 | 01172 | 2.23 | $1,277,425$ $1,310,538$ | \％ $\begin{aligned} & 56.26 \\ & 58.18\end{aligned}$ | 3.734 | 775 | 1，018，589 | 602 |  | 9.69 | 4.18 |  | 7，106 |  | 61,483 | Cr |  |
| ＋1886－7 | 48，546 | O1446 | 1.98 | $1,427,116$ | $6{ }^{8.18}$ | 36.86 | 797 | 1，025，962 | 573 |  | 6.81 | 3.92 |  | 5，505 |  | 40：457 | Cr． |  |
| 1887－8 | 69,918 | olr 85 | 2.54 | $1.753,019$$1,945,837$ | ${ }^{63} \cdot 61$ | 311032 | 900 | 1，003，030 | 515 |  | 2.51 | 3.56 |  | 6，711 | 53,681 |  | ${ }^{\circ} 19$ |  |
| 1－888－9 | 79，295 | 01178 | 2.55 |  | 62．56 | 37772 | 908 | 1，164，303 | 544 |  | 2.16 | $3 \cdot 73$ |  | 0，243 |  | 34，060 | Cr ． |  |
| 1889－90 | 83，633 | 0170 | 2.67 | 2，132，158 | 68.08 | 37746 | 915 | 999，708 | 429 |  | $8 \cdot 38$ | 291 |  | 1，190 | 221，482 |  | 0.64 |  |
| ＋1890－91 | 90，868 | 01178 | 2.75 | 2，310，645 | 57005 | 39927 | 872 | 987，922 | 373 |  | 736 | 2.72 |  | 20，038 | 332，116 | $\ldots$ | 0.91 |  |
| ＋1891－2 | 105，881 | $0,2 \cdot 15$ | 3.42 | 2，138，139 | 6908 | 3745 | 756 | 956，983 | 338 |  | 745 | $2 \cdot 58$ |  | 7，029 | 430，046 |  | $1 \cdot 16$ |  |
| ＋1892－3 | 111，899 | 012.49 | $3 \cdot 82$ | 1，850，291 | 163.23 | $3 / 521$ | 631 | 1，075，657 | 367 |  | 196 | $2 \cdot 87$ |  | 9，925 | 344，268 |  | 0.92 |  |
| ＋1893－4 | 115,537 | $0 / 273$ | 4.24 | 1，635，419 | 59．99 | 3.269 | 549 | 1，090，740 | 366 |  | 1.80 | 2.89 |  | 0， 84.9 | 370.109 | $\cdots$ | 0.98 |  |
| \＄1894－5 | 123，690 | 0／310 | 479 | 1，543，393 | $39^{78}$ | $3 \cdot 2 \cdot 72$ | 501 | 1，038，198 | 337 |  | 2.04 | 274 |  | 8，847 | 380，648 | $\cdots$ | 1.00 |  |

＊Half－years ending 31 nt December，1876，and 30th June，1884，not included．
$\ddagger$ The Hobson＇s Bay Suburban Lines included since 1880 ．

No. 12.
Statement showing Dates of Opening and Length in Miles of the Different Sections of Victorian Railways to 30th June, 1895.


No. 68.

No. 12.-Statement showing Dates of Opening and Length in Miles of the Different Sections of Victorian Railways to 30th June, 1895-continued.


+ Exclusive of 1 miles between Serviceton Station and the South Australian Border

No. 12.-Statement showing Dates of Opening and Length in Miles of the Different Sections of Victorian Railways to 30 th June, 1895-continued.

| Date of Opening, | From- | To- | Length in Mues. | Authorized by Act- |
| :---: | :---: | :---: | :---: | :---: |
| 1890-May 12 | Warragul | Brought forward ... Rokeby | $\begin{array}{r} 2,4194 \\ 84 \end{array}$ | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| \% $\quad 30$ | Kerang | Swan Hill | 35 | 48 Viet. No. 821858 Vict. No. 1381 |
| " $\quad 30$ | Camberwell | Waverley-road ...* | 5 | 48 Vict. No. 821858 Vict. No. 1381 |
| \% June 17 | Molesworth | Cathkiu ... | 23 | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| \% July 18 | Huon-lane | Bolga ... ... | $6 \frac{1}{2}$ | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| " Aug, 22 | Kilmore | Tooborac ... | 204 | 48 Vict. No. 821858 Vict. No. 138 x |
| " $\quad 22$ | Dunkeld | Koroit | 491 | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| \% ${ }^{2}$, 2 | Hamilton | Penshurst | 19 | 48 Vict, No. 821858 Vict. No. 138 x |
| " Sept. | Murchison East | Rushworth | 134 | 48 Viet. No. 821 \& 58 Vict. No. 1381 |
| " " 16 | Cathkin | Alexandra-road | 4. | 48 Viet. No.821 \& 58 Vict. No.1381 |
|  | Sale | Canal | 3 | 37 Vict. No.475 \& 53 Vict. No. 1030 |
| " Oct. 10 | Scarsdale | Linton | 8 | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| " ${ }^{\prime} 17$ | Myrtleford | Bright | 181 | 48 Vict. No. 821858 Vict. No. 1381 |
| " Nov. ro | Cathkin | Merton | $15 \frac{1}{2}$ | 48 Vict. No. 821 \& 588 Viet. No. 1381 |
| " ", 11 | Tooradin | Loch | 23 年 | 48 Vict. No. 821858 Vict. No. 1381 |
| " 18 | Ararat | Aroca | $39 \frac{1}{2}$ | 48 Vict. No. 821 \& 58 Vict. No. 381 |
| 1891-Jan. 15 | Kyneton (Redesdale Junction) | Redesdale | 16 | 48 Vict. No. 821858 Vict. No. 138 r |
| \# March 24 | Fairfield Park | Riversdale (and junction with Lilydale line) | 53 | 48 Vict. No. 82 I \& 58 Vict. No. 1381 |
| 324 | Maldon (Laanecoorie Junction) | Shelbourne ... | $9{ }^{3}$ | 48 Viet. No. 821 \& 58 Vict. No. 1381 |
| " May 7 | Merton | Maindample | 13 3 | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| \% June 2 | Loch | Korumburra | 10 | 48 Vict. No. $821 \& 58$ Vict. No. 1381 |
| " $\quad 5$ | Birregurra ... | Forrest ... | 194 | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| * July 23 | Beechworth ... | Xackandandah | 123 | 48 Viet. No. 821 \& 58 Vict. No. 1381 |
| $\because 24$ | Bolga | Tallangatta | $4 \frac{8}{4}$ | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| " Oct. 6 | Maindample ... | Mansfield ... | $8{ }^{3}$ | 48 Vict. No, 821858 Vict. No. 1381 |
| " Nov. 23 | Spencer-street | Flinders-st. (Viaduct)* | $\frac{3}{4}$ | 48 Vict. No. 821 \& 54 Vict. No. 1187 |
| , Dec. 17 | Korumburra ... | Leongatha... | 9 | 48 Vict. No. 821 \& 58 Vict. No. 138 I |
| 1892-Jan. 13 | Leongatha | Port Albert | $58 \frac{1}{2}$ | 48 Vict. No. 821 \& 58 Vict, No. 138 x |
| " March 18 | Rokeby | Neerim South | $5 \frac{3}{4}$ | 53 Vict. No. 1030 \& 56 Viet. No. 1300 |
| " April 5 | Curdie's River Junction | Timboon ... | $22 \frac{1}{4}$ | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| " 0; 6 | Lancefield | Kilmore .. | $18 \frac{2}{2}$ | 48 Vict. No. 821 \& 58 Vict. No. 1381 |
| * Oct. 28 | Korumburra. | Coal Creek | $\underline{3}$ | 56 Vict. Nos. 1240 and 1255 |
| \% Nov. 22 | Dookie | Katamatite | 17 | (Tramway) taken over by Depart ment |
| 1893-Jan. 5 | Warracknabeal | Beulah | 22 | 56 Vict. No. 1273 |
| " March 28 | Donald | Birchip ... | 324 | 56 Vict. No. 1273 |
| 1894-March 6 | Beulah | Hopetoun ... | 16 | 57 Vict. No. 1316 |
| " May 7 | Korumburra (Jumbunna Junction) | Jumbunna ... ... | $3 \frac{3}{4}$ | 55 Vict. Nos. 1240 and 1294 |
| \% $\quad$, $\mathrm{r}_{4}$ | Bendigo Cattle-yards Junction... | Beadigo Cattle-yards | , | Acts 53 Vict. No. 1030 and 58 Viet No. 1381 |
| " June | Korumburra (Strezlecki Junction) | Strezlecki ... | $2 \frac{1}{4}$ | 55 Vict. Nos. 1240 and 1294 |
| " 19 | Dimboola ... | Jeparit | 23 | 57 Vict. No. 1312 |
| " July 3x | Natimuk (East Natimuk) | Goroke | $28 \frac{1}{4}$ | 56 Vict. No. 1292 |
|  | Boort $\ldots$... | Quambatook | 22 | $57 \text { Vict. No. } 1312$ |
| 1895-March 8 | Wycheproof ... ... ... | Sea Lake ... | 473 | 58 Vict. No. 1383 |
|  |  | Total ... | 3,120 |  |

Notr--The Warranook, Carapooee, and Mangalore ballast sidings, Grampians quarries tramway, and branch line to the Great Morwell Coal Company's mine are not included in the mileage opened for traffic.

* Opened for through passonger traffic, ifth December, 1894.

VICTORIAN RAILWAYS.

## NO. 13.

Comparative Statement showing the Number of Employés in each Branch, at 30th June, for six years onding i895 (excluding Butty-gangs and Men engaged on Regrading Works).

| Branch. | 1890. |  |  | 1891. |  |  | 1892. |  |  | 1893. |  |  | 1894. |  |  | 1895. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Per- manent. | Tem- porary. | Total. | Per- manent | Tem- porary. | Total. | Per- manent. | $\underset{\text { perary. }}{\text { per }}$ | Total. | Per- manent | $\underset{\text { Tem. }}{\substack{\text { Temry. }}}$ | Total. | Per- manent. | $\begin{gathered} \text { Tem- } \\ \text { porary. } \end{gathered}$ | Total. | Per- manent. | $\underset{\substack{\text { Tem- } \\ \text { porary. }}}{ }$ | Total. |
| Secretary's ... ... | 24 |  | 24 | 22 | $\cdots$ | 22 | 21 | 1 | 22 | 20 | 2 | 22 | 18 | 2 | 20 | 18 |  | 21 |
| Accountant's (including Railway Stores) ... | 147 | 01 | 248 | 173 | 74 | 247 | ${ }^{162}$ | 39 | 201 | 137 | 28 | 165 | 133 | 17 | 150 | 126 | 15 | 141 |
| Traffic Audit ... ... ... | 53 | $\ldots$ | 53 | 58 | $\ldots$ | 58 | 57 |  | 57 | ${ }^{56}$ |  | 56 | 53 |  | 53 | 49 |  | 49 |
|  | 4,230 26 | 500 | $\begin{array}{r}4,730 \\ \hline 26 \\ \hline\end{array}$ | 4,304 63 6 | 400 | 4,704 63 | 3,990 89 | 193 | $\begin{array}{r}4,183 \\ \hline 89 \\ \hline 8\end{array}$ | $\begin{array}{r}3,684 \\ 132 \\ \hline 18\end{array}$ | 72 | 3,756 | 3,479 | 69 | 3,548 | 3,344 | 141 | 3,485 |
| Telegraph ... ... ... ... ... | 117 | 67 | 184 | 117 | 58 | 175 | 109 | 48 | 157 | 99 | 37 | 136 | 101 | 42 | 143 | ${ }^{142}$ | 39 | 131 |
| Locomotive . ... ... ... ... | 3,062 | 580 | 3,642 | 3,258 | 326 | 3,584 | 3,186 | 222 | 3,408 | 3,077 | 257 | 3,334 | 2,929 | 88 | 3,017 | 2,707 | 80 | 2,787 |
| Engineer-in-Chief's... ... ... ... |  | $\ldots$ | , |  | 97 | 247 | 125 | ${ }_{183}^{183}$ | 308 | 94 | 37 | 131 | 48 | 5 | 53 | 38 | 14 | 52 |
| Engineer for Existing Lines | 3,249 | 2,194 | 5,443 | 3,116 | 860 | 3,976 | 2,973 | 623 | 3,596 | 2,926 | $35^{\circ}$ | 3,276 | 2,746 | 253 | 2,999 | 2,627 | 420 | 3,047 |
| Ditto (Employés' Wives, \&c., in Charge of Gates)* | 1,011 | ... | 1,011 | 1,043 | ... | 1,043 | 1,089 | ... | 1,089 | 907 | ... | 907 | 665 |  | 665 | 314 |  | 314 |
| Total | 11,919 | 3,442 | 15,361 | 12,304 | 1,815 | 14,119 | 11,801 | 1,309 | 13,110 | 11,132 | 783 | 11,915 | 10,321 | 476 | 10,797 | 9,457 | 712 | 10,169 |

No. 14.
Return showing the Number of Employés in the different Branches of the Victorian Railways Sorvice who are, and who are not, entitled to Compensation on Retirement together with Supernumeraries at 30 th June, 1895.

| Branch. |  |  | Entitled to Compensation. | Not entitled to Compensation. | Supernumeraries. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Secretary's | $\ldots$ | $\cdots$ | 13 | 5 | 3 | 21 |
| Accountant's and Stores | $\ldots$ | ... | 60 | 66 | 15 | 141 |
| $\underset{\text { Telegraph }}{\text { Trafic Audit }}$... | $\ldots$ | $\ldots$ | 19 | 30 63 | $\ldots$ | 49 |
| Telegraph Traffic | $\ldots$ | $\ldots$ | 29 $\mathrm{r}, 183$ | 63 2,303 | 39 141 | 131 3,627 |
| Locomotive ... | ... | $\ldots$ | 1,188 | 1,519 | 80 | 2,787 |
| Engineer-in-Chief ... | ... | $\ldots$ | 24 | 14 | 14 | 52 |
| Existing Lines ... | ... | ... | 1,329 | 1,612 | 420 | 3,361 |
| Totals ... | ... | $\cdots$ | 3,845 | 5,612 | 712 | 10,169 |

## VICTORIAN RAILWAYS (INCLUDING BOARD OF LAND AND WORKS, CONSTRUC'TION BRANCH).

No. 15.
Statement showing the Number of Officers on Salaried Staff, Total Salaries less Percentage Deductions to Scale, and Net Amount payable for Year 1895-6, including Allowances.

|  |  |  |  | Rate of iPercentage Deductions. | No. | Total. | Amount Deducted. | Net Amount Payable. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under £roo |  |  | $\cdots$ | Per cent. | 248 | $\begin{array}{ccc}\text { f, } & s & \text { d, } \\ \text { 22,808 } & 0 & 0\end{array}$ |  | $\begin{array}{ccc} £ & s, & d . \\ 22,808 & \circ & 0 \end{array}$ |
| Over £ioo to Ei50 | .... | $\ldots$ | $\ldots$ | 5 | 364 | 49,985 ○ 0 | 2,499 46 | 47,485156 |
| " 150 to 250 | ... | $\cdots$ | *** | 6 | 237 | 44,913 10 | 2,694 159 | 42,218143 |
| " 250 to 400 | *. | $\ldots$ | $\ldots$ | 7 | 118 | 359663150 | 2,517 710 | $33,446 \quad 7 \quad 2$ |
| " 400 to 500 | ... | $\cdots$ | $\cdots$ | 8 | 21 | 9,645 ○- | 771120 | 8,873 8 - |
| " 500 to 600 | ... | ... | ... | 9 | 8 | 4,300 ○ 0 | $387 \quad 5 \quad 0$ | 3,912150 |
| \% 600 to 700 | ... | ... | ... | 10 | 2 | 1,325 ○ 0 | 132100 | 1,192 100 |
| " 700 to 800 | $\ldots$ | $\ldots$ | $\cdots$ | 11 | 3 | 2,325 0 ○ | 255150 | 2,069 50 |
| " 800 to 1,000 | ... | $\ldots$ | ... | 12 | 2 | 1,900 ○ ○ | 22800 | 1,672 0 - |
| " 1,000 | *** | ... | $\cdots$ | 15 | 2 | 2,350 ○ 0 | 352100 | 1,997 10 - |
| Totals | ** | ** | ** | ** | 1,005 | $175,515 \quad 5 \quad 0$ | 9,839 ○ | $165,676 \quad 411$ |

Statment showing Number of Permanent Employés on Wages Staff.


Approximate Temporary Staff, exeluding Butty-gangs under the Board of Land and Works and Men employed in Re-grading Works.


VICTORIAN RAILWAYS.

No. 16.
Statement showing the Traffic at each Station for Twelve Months ending 3oth June, 1895.

| STATIONS |  |  |  |  | STATION TRAFFIC, <br> being Moiety of Outwards and Inwards Revenue trom- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Passengers, Parcels, \&c. | Goode and Live Stock. | Tot |  |
| Melbourne (Spencer-street) |  |  |  |  | $\begin{array}{ccc} \mathbf{x} & \text { s. } & d . \\ \mathbf{2 8 4 , 4 3 3} & \text { I } & 4^{\frac{1}{3}} \end{array}$ | $\begin{array}{ccc} \mathfrak{f} & \text { s. } & d . \\ 289,615 & 8 & 3^{\frac{1}{2}} \end{array}$ |  | s. d. |
| North Melbourne |  |  |  |  | 5.389410 |  | 574, 5.389 | 410 |
| Arden-street |  |  | $\ldots$ | $\ldots$ | 964132 | 13,708 8 10, ${ }^{1}$ | 14,673 | $20 \frac{1}{2}$ |
| Middle Footscray |  | ... | ... | ... | 1,234 4 1018 | 4,823126 | 6,057 | 1748 |
| Footscray West |  | ... | ... | ... | $\begin{array}{llll}464 & 2 & 4\end{array}$ | 1,325 19 10 | 1,790 | 22 |
| Tottenham |  |  | ... | ... | $\begin{array}{lll}33 & 9 & 7\end{array}$ |  |  | 97 |
| Braybrook Junction |  |  | ... | ... | 539152 | $82013 \quad 0$ | 1,360 | 82 |
| Albion ... |  |  | ... | ... | 2170 | $\cdots$ | 2 | 17 ol |
| St. Albans | . | $\ldots$ | ... | ... | $2551211 \frac{1}{2}$ | $186174 \frac{4}{4}$ |  | 10 4 |
| Sydenham | $\ldots$ |  | ... | ... | 17017 1 | 701588 | 241 | 1210 |
| Diggers' Rest | $\ldots$ |  | ... | ... | 31018 1 | 6313 | 373 | I9 $4^{\frac{1}{2}}$ |
| Sunbury |  |  | ... | .** | 1,267 12 12 | 1,157 19 56 | 2,425 | 117 |
| Lancefield Junction |  | . | $\ldots$ | ... | $4971311{ }^{1} \frac{1}{4}$ | 1521 of | 649 | 15 - |
| Riddell's Creek | ... |  | ... | ... | 537166 | $2265{ }^{2} 5$ | 764 | 19 |
| Gisborne | ... | $\ldots$ | ... | ... | 896166 | 59694 | 1,493 | 510 |
| Macedon |  |  | ... | ... | 1,352 8 \% | $417 \times 9$ 93 | 1,770 | 8 3委 |
| Woodend | $\cdots$ |  | ... | ... | 2,487 110 | 2,145 190 | 4,633 | 10 O |
| Carlsruhe | $\ldots$ | ... | ... | $\ldots$ | 19053 | $\begin{array}{llll}150 & 0 & 5\end{array}$ | 340 | 58 |
| Kyueton | ** | $\ldots$ | $\ldots$ | ... | $53838 \quad 9 \quad 34$ | 3,862 10 01 ${ }^{1}$ | 9,700 | 194 |
| Redesdale Junction |  |  | ... | ... | 142124 | 100115 | 243 | 39 |
| Malmsbury | ... |  | ... | ... | 99669 | 430103 | 1,426 | 170 |
| Taradale Elphinstone Chewton | $\ldots$ |  | ... | ... | 64353 | $23 \times 387$ | 874 | $810{ }^{1}$ |
|  | ..* | ... | $\ldots$ | ... | $\begin{array}{llll}277 & 3 & 7 \frac{1}{2}\end{array}$ | 32210 |  | 1391 |
|  | ... | ... | ... | ... | $527310 \frac{1}{3}$ | 28978 | 816 | 1163 |
| Castlemaine <br> *Barker's Creek | ... |  | ... | ... | 9,078 78 | 6,171 1 1 ${ }^{\frac{1}{2}}$ | 15,249 | $8 \mathrm{ro} \mathrm{\frac{1}{2}}$ |
|  | ... |  | $\ldots$ | $\ldots$ |  | 4428 | 44 | 28 |
| Harcourt | $\cdots$ |  | $\ldots$ | $\ldots$ | 4063 113 | 390110 | 796 | $5{ }^{9}$ |
| Ravenswood <br> Kangaroo Flat | *** | ... | ... | ... | 2871488 | 121 - 3 | 408 | 14 117 |
|  | ... | ... | ... | ... | $\begin{array}{llll}382 & 9 & 0\end{array}$ | 31781 | 699 | $17 \quad 3$ |
| Golden SquareBendigo | ... | ... | $\ldots$ | ... | 883 - $10 \frac{1}{2}$ | 2,509 7 9 ${ }^{\frac{1}{3}}$ | 3,392 | 88 |
|  | ** | ... | $\ldots$ | ... | 37,078 1 7 7 ${ }^{\frac{1}{2}}$ | 29,675 6 6 $\quad 1$1 <br> 1 | 66,753 | 79 |
| Epsom | ... | $\ldots$ | $\ldots$ | $\ldots$ | 37, | $451211 \frac{1}{2}$ | 45 | 12118 |
|  | ... | ... | ... | ... | $58.4 \begin{array}{lll}5 & 17\end{array}$ | 63177 | 122 | $188 \frac{1}{3}$ |
| BagshotWellsford | ... | ... | $\ldots$ | $\ldots$ | $8017{ }^{1}$ | $282196 \frac{1}{2}$ | 363 | 169 |
|  | ... | ... | ... | ** | 31611 | $3051410 \frac{1}{2}$ | 337 | 1 $9 \frac{1}{2}$ |
| Goornong | $\ldots$ | $\ldots$ | ... | ... | $42114 \times 1 \frac{1}{2}$ | 1,844 $15 \times 10 \frac{1}{2}$ | 1,566 | 1010 |
| South ElmoreElmore | ... | ... | ... | ... | 20434 | $689127 \frac{1}{2}$ | 893 | $15 \times 1{ }^{1}$ |
|  | $\ldots$ | ... | ** | ... | 1,326 6 101 | 3 3,896 $\quad 2 \quad 7$ | 5,222 | $95 \frac{1}{2}$ |
| Rochester | ... | $\ldots$ | ... | $\ldots$ | 1,944 8 7 7 | 6,579 17 5 | 8,524 | 6 - |
| Echuca | ... |  | ... | ... | 10,026 11 10 | 24,254 116 | 34,281 | 34 |
|  | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 918 117 | 391710 | 349 | 16 913 |
| Monegatia | ... | ... | $\ldots$ | $\ldots$ | 5955 | $\begin{array}{llllllllllllll}50 & 15 & 8 \frac{1}{2}\end{array}$ | 110 | $1{ }^{2}$ |
| North Monegatta |  | ... | ... | $\ldots$ | $9 \times 7$ 11 | 186 | 11 | 32 |
| Romsey | ... | ... | ... | $\ldots$ | 7036821 | 1,118 86 | 1,821 | 17 61 |
| Lancefield | ... | ... | ... | $\ldots$ | 1,033 12 $10 \frac{1}{2}$ | 1,417 16 36 | 2,451 | 92 |
| Mount Williarn | $\ldots$ | ... | ... | ... | 5510 | 12018 Ot | 126 | 3104 |
| Goldie | $\ldots$ | ... | $\ldots$ | ... | 7145 | $6812 \frac{1}{2}$ | 75 | $\mathrm{x}_{5}{ }_{8}$ |
| Springfield | $\ldots$ | ... | *** | ... | 5188 | $28 \times{ }^{1}$ | 33 | $28 \frac{1}{2}$ |
| High Park | ... | ... | ... | ... | 21788 | 17154 | 20 | 13 - ${ }^{1}$ |
| Forbes | ... | $\cdots$ | ... | $\ldots$ | $207 \frac{1}{2}$ | 1095 | 12 | 101 |
| Tylden | ... | ... |  |  | 188126 | 32812 | 516 | 138 |
| Fern Hill | *** | ... |  | ... | $279 \times 59$ | 1,248 7 11 | 1,528 | 388 |
| Trentham | ... |  | ... | $\ldots$ | 1,059 11 ${ }^{\text {a }}$ | 2,766 $11{ }_{11}{ }^{1}$ | 3,826 | $211 \frac{1}{2}$ |
| Lyonville Bullarto | ... | ... | ... | $\ldots$ | 25959 | $\begin{array}{llll}1,328 & 1 & \\ 1,5\end{array}$ | 1,587 | 1898 |
| Mullarto | ... | ... | ... | ... | 263118 | 1,988 7 7 8 2 | 2,251 | 19 4/ |
|  | ... | ... | ... | ... | 135131 | 71463 | 849 | 194 |
| Daylesford | $\ldots$ | ... | ... | ... | $4,197 \times 3$ | 2,542 7 7 61 | 6,740 | $12 \frac{1}{2}$ |
| Woodburn | ... | $\ldots$ | $\ldots$ | ... | 4 II 6 | 19598 | 200 | 12 L |
| Graves'Sailors' FallsS | ... | ..* | ... | ... |  | $\begin{array}{llll}164 & 3 & 8\end{array}$ | 164 | 38 |
|  | ... | ... | ... | ... | 8710 3 ${ }^{\frac{1}{2}}$ | 5121798 | 600 | 81 |
| L, eonard's Hill | $\ldots$ | ... | ... | ... | 273177 | 1,106 04 | 1,379 | 1711 |
| Wombat | ... | ... | ** | ... | 62140 | 389468 | 45 L | 18 6考 |
| Rocky Lead | ** | ... | ... | ... | 27217 781 | 270 2 8 ${ }^{3}$ | 543 | - 4 |
| Newlyn | $\cdots$ | ... | ... | ... | 3745111 | 2,504 61 | 2,878 | 12 -12 |
| Kingston | ... | ... | ... |  | $451 \times 6 \quad 2 \frac{1}{2}$ | 2,212 14 2 ${ }^{\text {2 }}$ | 2,664 | 105 |
| Allendale | ... | ... | ... |  | 1,500 410 | 2,669 $13 \quad 9 \begin{aligned} & \text { 9 }\end{aligned}$ | 4,169 | $187 \frac{1}{2}$ |
| Broomfield | ** | $\cdots$ | $\cdots$ | ... | $169 \quad 3 \quad 5$ | 620 | 175 | 55 |
| De Graves | ... | $\ldots$ | $\ldots$ | $\cdots$ | 5 19 <br> 8 11 | $55^{5} 411 \frac{1}{3}$ | 11 | $410 \frac{1}{1}$ |
| Edgecombe | $\cdots$ |  | $\cdots$ | $\cdots$ | 8  <br> 28 16 <br> 18  | 295197 | 304 | 571 |
| Green HillEast MetcalfeEmberton | $\ldots$ |  | ... | $\cdots$ | 28 16 11 <br> 40 7 4 <br> 18   | $\begin{array}{lll}13 & 2 & 3 \\ 40 & 1 & 11 \\ 12\end{array}$ | 41 80 | $19{ }^{2}$ |
|  | . | *** | ... | $\ldots$ | $1015{ }^{4}$ | 12 l | 23 | II 5 ¢ |

No. 16.-Statement showing the Traffic at each Station, \&e.-continued.


No. 16.-Statement showing the Traffic at each Station, \&e-continued.


No. 16.-Statement showing the Traffic at each Station, \&c.-continued.

| stations. |  |  |  |  | station traffic, <br> being Moiety of Outwards and Inwards Revenua from- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Passengers, Parcels, de. | Goods and Live Stock | Totals. |
|  |  |  |  |  | ¢ s. ${ }^{\text {d. }}$ | $\pm$ s. $d$. | $\mathrm{f}_{\text {c }} \mathrm{s}$. $d$. |
| ${ }_{\text {Beaufort }}^{\text {Middle Creek }}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\begin{array}{lll}1,602 \\ 147 & 6 & 7 \\ 10\end{array}$ |  |  |
| Buangor | ... | $\ldots$ | ... | ... | 3465 | 805179 | ${ }_{1,152} \mathbf{1}$ 2 17 |
| Dobies | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ |  |  |  |
| ${ }_{\text {Ararat }}^{\text {Arastrongs }}$ | $\ldots$ |  | ... | $\ldots$ | $\begin{array}{cc}6,700 & 0 \\ 170 & 2 \\ 18 & 5\end{array}$ |  |  |
| ${ }_{\text {Great Western }}$ | ... | $\ldots$ | $\cdots$ | $\cdots$ | $\begin{array}{lllll}363 & 5 & 3\end{array}$ | \%47 1010 | 921016 |
| ${ }_{*}^{\text {Stawell }}$ Mount Dryden | ... | $\ldots$ | $\ldots$ | $\ldots$ |  | 8,4791978 |  |
| ${ }^{\text {Deep Lead }}$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ |  | 69.510 |  |
| $\stackrel{\text { Glenorchy }}{\text { Wal Wal }}$ | $\ldots$ | $\ldots$ | $\ldots$ |  |  |  | $\begin{array}{llll}832 & 2 & 1 \\ 145 & 13 & 5\end{array}$ |
| Lubeck | $\ldots$ | $\ldots$ |  | $\ldots$ | 359 10 4 | 66249 | ${ }_{1,021} 1515$ |
| Hopefield | ... | $\cdots$ | $\cdots$ | $\ldots$ | 217 2878 |  |  |
| Murtoa ${ }^{\text {Jung Jung }}$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |  | $\begin{array}{lll}3,835 & 13 & 1 / 2 \\ 1,485 & 11 & 5\end{array}$ |  |
| Dooen | ... | ... | $\ldots$ | $\ldots$ | $24710{ }^{20}$ |  | 912 1710 |
| ${ }_{\text {Hiorbham }}$ | $\ldots$ | ... |  |  |  |  |  |
| Wail | $\ldots$ | ... | $\ldots$ | ... | $127136 \frac{1}{6}$ | $9101610 \frac{1}{2}$ | $1,0,388$ |
| Dimboola | ... | ... |  | $\ldots$ | $\begin{array}{cc}2,009 & 3 \\ 140 & 10 \frac{1}{2} \\ 140 & 9\end{array}$ |  | 5,450  <br> 1,309 5 <br> 102  |
| $\underset{\text { Kiata }}{\text { Gerang Gerung }}$ | $\ldots$ | $\ldots$ | $\ldots$ | ... | 140 <br> 19711 <br> 18 |  | 1778 |
| Saliabury | ... | $\ldots$ | ... | $\ldots$ |  |  |  |
| ${ }_{\text {Taill }}^{\text {Narranginnie }}$ | $\ldots$ | $\ldots$ | ... |  | 2,318 78 78 78 19 |  |  |
| Diapur | ... | ... | ... | . | $174487 \frac{1}{2}$ | $\begin{array}{llll}2,362 & 6 & 3\end{array}$ | 2,536 181010 |
| Miram Pirana | ... | ... | $\cdots$ | $\ldots$ | 137159 | ${ }^{508} 80{ }^{\text {a }}$ | $645184 \frac{4}{1}$ |
| ${ }_{\text {K }}^{\text {Kaniva }}$ Lillimur | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |  |  | 1,767  <br> 1,207 15 <br> 15  |
| Leeor | ... | ... | ... | $\ldots$ | $7{ }^{7} 9{ }^{9} 9$ |  | $7{ }^{7} 99$ |
| Servieeton |  |  |  |  | 2,486 16 |  |  |
| ${ }_{\text {Footscray }}$ (Subu | rban) | $\cdots$ | ... | $\ldots$ | 8,024 064 |  | $8,024 \times 3$ |
| Yarravilite | ... | $\ldots$ | $\ldots$ | $\ldots$ | 3,908 47 |  | 9,494 13613 |
| ${ }_{\text {Spentiswoode }}$ | $\ldots$ | ... | $\ldots$ | . | $1,1,90$ 0  <br> 3,752 8 3 |  | ${ }_{9}^{2,599} 8$ |
| North Williamst | own |  |  |  | 3,108 103 | 6833 91 |  |
| ${ }_{\text {B }}^{\substack{\text { Beach } \\ \text { Williamstown }}}$ | $\ldots$ | $\cdots$ | ... | . |  | $\times 710$ | $\begin{array}{lll}1,868 & 5 & 3 \\ 5,190 & 5 & \\ \text { Of }\end{array}$ |
| Williamstown Pi | ...r |  | $\cdots$ | $\cdots$ |  | 27,8492 | - |
| ${ }_{\text {Weer Park }}$ Williamstow Ras |  |  |  |  | - | 4437 | $6{ }_{611} 16816$ |
| Rockbank | ... | ... | $\ldots$ | ... | 157 - $3^{\frac{1}{2}}$ | 50.3 | $207{ }^{\circ}$ - $6 \frac{1}{2}$ |
| ${ }_{\text {Staughton's Sidia }}$ | ... | $\ldots$ | $\ldots$ | $\cdots$ | 68953 | $\begin{array}{cccc}409 & 10 & 7 \\ 193 & 4 & 4 \frac{1}{2}\end{array}$ |  |
| Parwan |  |  | $\ldots$ |  | 15397 |  | 190184 |
| ${ }_{\text {Bacclus Marsh }}^{\text {Rowsey }}$ | $\ldots$ | ... | ... | $\ldots$ |  |  | 4,409 115 |
| $\xrightarrow{\text { Rowsley }}$ Ingliston | $\ldots$ | ... | ... | $\cdots$ |  | 43 41 4 4 | $18616{ }^{18}$ |
| ${ }_{\substack{\text { Ballant } \\ \text { Rradshaw's Creel }}}$ |  | ... | $\ldots$ | $\ldots$ |  |  |  |
| Gordons |  |  |  |  | 1,047 ${ }^{\text {a }}$ | 505174 | 1,553 5 [ 2 2 |
| Millbrook | ... | ... | $\ldots$ |  | 1968 | 37718 | ${ }_{5}^{568} 97$ |
| Wallace ${ }^{\text {Bungaree Junctio }}$ |  |  | ... | , |  | 1,207  <br> 986 8 <br> 98 3 <br> 18  |  |
| Dunnstown | ... |  | $\ldots$ |  | ${ }_{232} 14{ }^{2}$ | 5791910 | $8 \times 1{ }^{14} \times$ |
| South Geeiong | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |  | 1,098 |  |
| Leopold | $\cdots$ | $\cdots$ | ... |  |  |  | 78020 ¢ |
| ${ }_{\text {Drearsbale }}$ Stagh | ... | ... | ... | ... | 19 <br> 547 <br> 510 <br> 10 | 757 - |  |
| ${ }_{\text {Mryade }}^{\text {Mryeale }}$ | $\ldots$ | $\cdots$ | ... | $\ldots$ | 547 <br> 10 <br> 42 <br> 4 <br> 4 | 757 - |  |
| Ocean Grove | $\ldots$ | ... | $\ldots$ | $\ldots$ |  |  | 88180 |
| - ${ }_{\text {Queensclifl }}$ | ... | ... | ... |  |  |  |  |
| ${ }_{\text {Connewarre }}^{\text {Germantown }}$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | 5688 <br> 56 <br> 56 <br> 8 |  | 95 ${ }^{49}$ |
| ${ }_{\text {Seltant }}^{\text {Germantown }}$ | $\ldots$ | ... | ... | $\ldots$ | 8619 86 86 15 |  |  |
| Mount Moriac | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | 247648 | 102 ${ }^{10} 6$ |  |
| Buckley's Road Winchelsea | $\ldots$ | $\cdots$ | $\ldots$ | ... |  |  |  |
| Birregurra | ... |  | ... | ... | ${ }_{1,062} 12{ }_{4}$ | 491818 | 1,554 ${ }^{11} 3$ |
| Warncoort | $\ldots$ | $\cdots$ | $\cdots$ |  |  | (144 10 |  |
| Colac | $\ldots$ | $\cdots$ | $\ldots$ | ... |  |  | $7,300{ }^{2} 4$ |
| ${ }_{\text {L }}^{\text {Larpent }}$ Prion Yallock | ... | ... |  |  |  |  |  |
| Stonyford | $\ldots$ | $\ldots$ | ... |  |  | 67014  <br> 81  <br> 81 4 | 94318 195 7 |
| $\underset{\text { Ponborneit }}{\text { Weerite }}$ |  |  | ... | $\ldots$ | ${ }^{126815} 127 \frac{7}{15}$ |  |  |
| ${ }_{\text {Campertown }}$ | $\ldots$ |  | $\cdots$ |  | 3,399 7 7 ${ }^{1268}$ |  | ( |
| Boorcan | $\ldots$ | .. | ... |  | ${ }_{124} 12411$ | ${ }^{575} 17{ }^{17}$ - ${ }^{2}$ | 69918117 |
| ${ }_{\text {Terang }}^{\text {Garroc }}$ | $\ldots$ | $\ldots$ | $\cdots$ |  |  | $\begin{array}{cccc}1,997 & 9 & 10 \\ 222 & 10 & 4 \frac{1}{31}\end{array}$ | $\begin{array}{rrrr}3.96616 & 2 \\ 374 & 2 & 6\end{array}$ |

No. 16.-Statement showing the Traffic at each Station, \&c-continued.

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|r|}{\multirow{2}{*}{Stations.}} \& \& \& \multicolumn{3}{|l|}{\begin{tabular}{l}
StATION TRAFFIC, \\
being Moiety of Outwards and Inwards Revenue from-
\end{tabular}} \\
\hline \& \& \& \& \& Passengers, Parcels, \&c. \& Goods and Live Stock. \& Totals. \\
\hline \& \& \& \& \& £ s. d. \& £ s.d. \& \(\pm\) s. \(a\). \\
\hline Panmure \& ... \& ... \& ... \& \(\ldots\) \& \(197 \quad 5 \quad 3\) \& 304 1 87 \& \(50161{ }^{6}\) \\
\hline Cudgee \& ... \& \& \& ... \& \(73125 \frac{12}{12}\) \& \(28 \quad 40\) \& \(10116{ }^{16}\) \\
\hline Allansford \& ... \& \& \& ... \& 30689 \& \(4718{ }^{81}{ }^{\frac{1}{2}}\) \& \(777171 \frac{1}{1}\) \\
\hline Warrnambool \& ... \& \& \& \(\ldots\) \& 6,504 5 10 \& \(5,388 \quad 6 \quad 8 \frac{8}{2}\) \& 11,892 12 61 \\
\hline Deanington \& ... \& \& \& ... \& 51783 \& 971711 \& \begin{tabular}{l}
149 \\
89 \\
\hline 685
\end{tabular} \\
\hline Illowa \& \(\ldots\) \& ... \& ... \& ... \&  \& \(\begin{array}{rrrr}689 \& 16 \& 10 \\ 1,991 \& 5\end{array}\) \&  \\
\hline Crossley \& \(\cdots\) \& \& \& \(\ldots\) \& 1,29715
261088 \& 1,991
41
4
4 \& 3,26915
6715 \\
\hline Kirkstall \& - \& \& ... \& \(\ldots\) \& \(152 \times 1{ }^{1}\) \& 1479 \& 29 10 81 \\
\hline Rosebrook \& \(\cdots\) \& \& ... \& ... \& \(17 \quad 58\) \& 14.0 4t \& 3 x \% \(\mathrm{x}^{2}\) \\
\hline Moyne \& . \& ... \& ... \& ... \& 4 I \(2 \frac{1}{4}\) \& \& 41212 \\
\hline Port Fairy \& ... \& \& \& \& 1,802 1778 \& 888134 \& 2,691 \(1011 \frac{1}{2}\) \\
\hline Layard \& ... \& \(\ldots\) \& \& . \& 2125 \& 13295 \& 135110 \\
\hline Gherang \& ... \& \& \& \& 2136 \& \(8874{ }^{\frac{1}{3}}\) \& \(91 \times 10 \frac{1}{2}\) \\
\hline Wormbete \& ... \& ... \& \& \& 11143 \& \(11617 \frac{1}{2}\) \& 1271511 \\
\hline Wensleydale \& ... \& \(\ldots\) \& ... \& ... \& 26116 \& 101410 \& \(12716{ }^{1 / 4}\) \\
\hline Whoorel \& ... \& \& \& \& \(\begin{array}{llll}22 \& 3 \\ 62 \& 3\end{array}\) \& \(\begin{array}{llll}54 \& 3 \& 7 \frac{1}{2}\end{array}\) \& \(7^{66} 61017\) \\
\hline Dean's Marsh \& \(\ldots\) \& ... \& ... \& \& 6621693 \& \(\begin{array}{llll}281 \& 5 \& 4 \\ 50\end{array}\) \& \(944{ }^{2} 18\) \\
\hline Pennyroyal \& ... \& ... \& ... \& \(\ldots\) \& 3540 \& \(59{ }^{2} 288\) \& 9468 \\
\hline Murroon \& ... \& ... \& \& \&  \& \(22250 \frac{1}{2}\) \& 276710 \\
\hline Barwon Downs \& \(\ldots\) \& ... \& \(\ldots\) \& \(\cdots\) \& \(271210 \frac{18}{4}\) \& 10490 \& \(132{ }^{188} 10{ }^{10}\) \\
\hline Gerangamete \& \(\ldots\) \& ... \& ... \& ... \& \(\begin{array}{llll}21 \& 5 \& 2 \\ 21 \& 5\end{array}\) \&  \& \begin{tabular}{llll}
78 \\
63 \& 18 \& 4 \\
\hline
\end{tabular} \\
\hline Yaugher \& \(\ldots\) \& \(\ldots\) \& \(\ldots\) \& \& \(\begin{array}{rrrr}23 \& 18 \& 8 \frac{1}{2} \\ 256 \& 2 \& 2\end{array}\) \& 40
329
329 \& \(631810 \frac{1}{4}\)
585151 \\
\hline Forrest \& \(\ldots\) \& \(\ldots\) \& \(\ldots\) \& \(\ldots\) \& \(\begin{array}{llll}256 \& 2 \& 2 \\ 101 \& 7 \& 8 \frac{1}{2} \\ \& \end{array}\) \& 3291211
660154 \& 585

762
762 <br>
\hline Beeac \& $\cdots$ \& ... \& ... \& $\ldots$ \& $\begin{array}{llll}48_{3} & 17 & 7\end{array}$ \& 1,051 17 3 ${ }^{3}$ \& 1,535 $1410 \frac{8}{2}$ <br>
\hline Naroghid \& ... \& ... \& ... \& ... \& 1280 \& 1930 \& 31110 <br>
\hline Cobden \& ... \& ** \& $\cdots$ \& $\cdots$ \& $118310 \frac{1}{2}$ \& 487 1 9 \& 605571 <br>
\hline Glenfyne \& ... \& ... \& ... \& $\ldots$ \& 2306 \& $66 \quad 2 \quad 9 \frac{1}{2}$ \& $893{ }^{8} 3 \frac{3}{2}$ <br>
\hline Timboon \& ... \& ... \& ... \& ... \& 34477 \& 4211110 \& 765195 <br>
\hline Koonendah \& $\ldots$ \& ... \& ... \& \& $2154 \frac{1}{2}$ \& \& 21548 <br>
\hline Mortlake \& ... \& $\ldots$ \& ... \& ... \& 1,204 130 \&  \& 2,863 $14 \times 10 \frac{1}{2}$ <br>
\hline Warrong \& ... \& ... \& $\cdots$ \& $\ldots$ \& $\begin{array}{llll}12 & 13 & 5 \\ 21 & 2 & 9\end{array}$ \& $\begin{array}{llll}2 & 13 & 0 \frac{1}{2} \\ 7 & 6 & 4\end{array}$ \& $\begin{array}{lll}15 & 6 & 5 \frac{1}{2} \\ 28 & 9 & \text { 12 }\end{array}$ <br>
\hline Hawkesdale \& $\ldots$ \& ... \& $\ldots$ \& $\ldots$ \& $\begin{array}{cccc}21 & 2 & 98 \\ 144 & 13 & 5\end{array}$ \& 7
200
20 \& 34418 - <br>
\hline Minhamite \& $\ldots$ \& $\ldots$ \& $\ldots$ \& $\ldots$ \& 715 \& 45 I 12 \& $\begin{array}{ll}116 & 6\end{array}$ <br>
\hline Purdeet \& ... \& ... \& ... \& ... \& 8432 \& 11188 \& 96110 <br>
\hline Penshurst \& ... \& ... \& ... \& ... \& 81563 \& 914178 \& 1,730 311 <br>
\hline Croxton East \& ... \& ... \& ... \& ... \& 1764 \& $\begin{array}{llll}54 & 6 & 9 \frac{1}{2}\end{array}$ \& $71112{ }^{21}$ <br>
\hline Torrington \& $\ldots$ \& $\ldots$ \& $\ldots$ \& \& $\begin{array}{llll}26 & 13 & 8\end{array}$ \& 22.94 \& 4930 <br>
\hline Canadian \& ... \& \& \& \& 4713 812 \& \& $6450{ }^{5}$ <br>
\hline Mount Clear \& ... \& ... \& $\cdots$ \& $\cdots$ \& 72
0
128
18
18 \& $\begin{array}{r}1919 \\ 1,0298 \\ \hline 8\end{array}$ \& $\begin{array}{r}92 \\ 2,158 \\ \hline\end{array}$ <br>
\hline Buninyong Cardigan \& $\cdots$ \& $\ldots$ \& $\ldots$ \& $\cdots$ \&  \& 1,029 85 \& 2,158
32
32 <br>
\hline Trunk Lead \& ... \& .... \& $\ldots$ \& $\ldots$ \& 55188 \& 163 \& $56711{ }^{\frac{1}{2}}$ <br>

\hline Haddon. \& ... \& $\ldots$ \& \& \& | 15513 |
| ---: | :--- |
| 8 |
| 18 | \& 93910 \& $2498{ }^{3} 8{ }^{7 \frac{13}{5}}$ <br>

\hline Nintingbool \& ... \& ... \& ... \& $\ldots$ \&  \& \& $\begin{array}{rrrr}818 & 1 \\ 623 & 1\end{array}$ <br>
\hline Smythesdalo \& $\ldots$ \& $\ldots$ \& $\ldots$ \& $\ldots$ \& $\begin{array}{llll}431 & 2 & 21 \\ 377 & 14 & 9\end{array}$ \& $\begin{array}{ccc}192 & 18 & 97 \\ 350 & 0 & 6\end{array}$ \& $\begin{array}{llll}623 & 1 & 0 \\ 727 & 15 & 3\end{array}$ <br>

\hline Newtown \& $\ldots$ \& $\ldots$ \& $\ldots$ \& $\ldots$ \& | 315 | 15 |
| :--- | :--- | :--- | :--- |
| 3 | 4 | \& 25416 23 \& 530116 <br>

\hline Happy Valley \& $\ldots$ \& ... \& ... \& \& $851011 \frac{1}{2}$ \& \& $\begin{array}{r}8510117 \\ \hline 6615\end{array}$ <br>

\hline Liston \& $\ldots$ \& $\ldots$ \& $\ldots$ \& ... \& | 804 |  |  |
| :--- | :--- | :--- |
| 167 | 6 | $3 \frac{1}{2}$ | \& | 857 |
| :--- |
| 50717 |
| 80 | \&  <br>

\hline Maroona ${ }_{\text {Wickliffe }}$ Road \& $\ldots$ \& $\ldots$ \& $\cdots$ \& $\cdots$ \& $\begin{array}{llll}167 & 19 & 8 \\ 412 & 17 & 3 \frac{1}{2}\end{array}$ \& $\begin{array}{llll}507 & 17 & 6 \\ 488 & 14 & 81\end{array}$ \& 675
901
9012 <br>
\hline Glen Thompson \& $\ldots$ \& ... \& $\ldots$ \& ** \& 42845 \& 40768 \& 835111 <br>
\hline Dunkeld \& ... \& ... \& \& ... \& 70150 \& 920 1 4 \& 1,621 6 4 $\frac{1}{2}$ <br>
\hline Moutajup \& ... \& ... \& ... \& $\ldots$ \& 2331 \& \& 233 <br>
\hline Hamilton \& ... \& ... \& ... \& \& 7,174 - $10 \frac{1}{2}$ \& 3,315 ○ 7 \& 10,489 - ${ }^{1}$ <br>
\hline Branxholme \& * \& \& \& $\cdots$ \& 72979 \& 3931510 \& 1,123 3 3 7 <br>
\hline Condah \& ... \& ... \& \& ... \& 377145 \& 365178 \& 743121 <br>
\hline Myamyn \& ... \& ... \& ... \& \& 478 3 3 \& 9199 \& $578{ }^{8}{ }^{\circ} \frac{1}{2}$ <br>
\hline Milltown \& ... \& ... \& ... \& ... \& 68 - 4 \& $\begin{array}{llll}167 & 4\end{array}$ \& 23548 <br>
\hline Heywood \& ... \& ... \& $\cdots$ \& ... \& $\begin{array}{r}524 \\ 1,821 \\ \hline\end{array}$ \& 980

3,4161896 \& | 1,504 |
| :--- |
| 5,238 |
| 16 | <br>

\hline ${ }_{\text {Portland }}$ \& $\ldots$ \& $\ldots$ \& $\ldots$ \& $\ldots$ \& $\begin{array}{ccc}1,821 & 6 & 3 \\ 700 & 15 & 9\end{array}$ \& 3,416 18 613 \&  <br>

\hline ${ }^{\text {Porthand Pier }}$ \& $\ldots$ \& ... \& ... \& $\ldots$ \&  \& 0154 \& | 70015 | 9 |
| :---: | :---: |
| 910 |  |
| 104 |  | <br>

\hline Wannon \& ... \& $\ldots$ \& $\ldots$ \& $\ldots$ \& 7017 \& $33{ }^{3} 10 \frac{18}{}$ \& 10418 <br>
\hline Hilgay \& ... \& \& ... \& .. \& 5105 \& 0116 \& 6111 <br>
\hline Coleraine \& ... \& ... \& ... \& $\ldots$ \& 1,255 103 \& 1,573 - 8 8 ${ }^{\frac{1}{2}}$ \& 2,828 10 118 <br>
\hline Murndal \& ... \& ... \& \& ... \& 313
4
4

4 \& | $\circ$ |
| :--- |
| 156 |
| 17 | \& $180^{316} 6$ <br>

\hline Grassdale \& ... \& ... \& ... \& $\ldots$ \& 4484 \& 1351710 \& $\begin{array}{llll}180 & 6 & 2 \\ 916 & 14 & 61\end{array}$ <br>
\hline Merino \& ... \& ... \& ... \& $\cdots$ \&  \& $4988{ }^{7} 8$ \& 916115 <br>
\hline Henty \& $\ldots$ \& ... \& $\ldots$ \& ... \& 83 x 10 3 \& $407101 \frac{1}{3}$ \& 49 I - ${ }^{\text {a }}$ <br>
\hline Sandford \& ... \& ... \& $\ldots$ \& $\ldots$ \&  \& $\begin{array}{rrr}692 & 5 \\ 1,988 & 1\end{array}$ \& 966
3,667 <br>

\hline Casterton \& ... \& $\ldots$ \& $\ldots$ \& $\ldots$ \& $\begin{array}{rrrr}1,678 & 18 & 63 \\ 4 & 1 & 9\end{array}$ \&  \& | 3,667 | 0 | 2 |
| ---: | ---: | ---: | ---: |
| $4 \times 8$ |  |  |
| 18 | $7 \frac{1}{2}$ |  | <br>

\hline Rupanyup \& ... \& . \& ... \& ... \& 49228 \& 2,108 99 \& 2,600 12 5 <br>
\hline Coromby \& ... \& $\ldots$ \& ... \& ... \& 63 - $9 \frac{1}{2}$ \& 69610 r \& 759 10 $50 \frac{1}{1}$ <br>
\hline Minyip \& ... \& ... \& ... \& $\ldots$ \& 870 - 6 \& 3,48919 ot \& $4,359196 \frac{18}{}$ <br>
\hline Nullan \& $\cdots$ \& $\cdots$ \& $\cdots$ \& $\cdots$ \& $\begin{array}{r}29 \\ 5269 \\ \hline 9\end{array}$ \& 215
$2,24 \times 16 \times 11$ \& 244 17 10 <br>

\hline Sbeep Hills \& $\ldots$ \& $\ldots$ \& $\ldots$ \& $\ldots$ \& | 526 | 19 | 6 |
| ---: | ---: | ---: |
| 4 | 19 | $8 \frac{7}{2}$ | \& 2,241 1611 \&  <br>

\hline Warracknabeal \& ... \& $\ldots$ \& $\ldots$ \& ... \& $4,792 \begin{array}{lll} \\ 4 & 5\end{array}$ \& 15,095 105 \& 19,887 14.10 <br>
\hline Lah \& $\ldots$ \& \& ... \& $\ldots$ \& 671345 \& 1,478 11 If \& 1,539 5 5 ${ }^{\text {3 }}$ <br>
\hline Brim \& ... \& ... \& ... \& ... \& $227170 \frac{1}{2}$ \& $4,684 \quad 37$ \& $4,912 \times 7 \frac{1}{2}$ <br>
\hline
\end{tabular}

No．16．－Statement showing the Traffic at each Station，\＆c．－continued．

| Stations． |  |  |  |  | STATION TRAFFIC， <br> being Moiety of Outward and Inwards Revenue from－ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Passengers，Parcels，8c． | Goods and Live Stock． | Tota |  |
|  |  |  |  |  | f s．d． |  |  | s．${ }^{\text {d }}$ ． |
| Galaquil | $\ldots$ | ．．． | $\ldots$ | ．．． | 15384 | $3,834 \quad 8 \quad 6 \frac{1}{2}$ | $3,9^{87}$ | $1610 \frac{1}{2}$ |
| Beulah | $\ldots$ | $\ldots$ | ．．． | ．．． | 885179 | 8,264107 | 9，150 | 84 |
| Rosebery | ．．． | ．．． | ．．． | ．．． | 2345 I | 2，365 2 I | 2，599 | 72 |
| Goyura | ．．． | $\ldots$ | ．．． | ．．． | 72191818 | 1，314 7 7 5 | 1，387 | 7 4 ${ }^{\frac{1}{2}}$ |
| Hopetoun | ．．． | ．．． | ．．． | ．．． | 54967 | $4,919 \quad 35$ | 54468 | 10 0 |
| Vectis East | ．．． | ．．． | ．．． | ．．． | $45 \quad 67$ | 1231610 | 169 | 35 |
| Natimuk East | ．．． | ．．． | ．．． | ．．． | 63462 | 2，620 15 | 3，255 | 17 |
| Noradjuha | ．．． | ．．． | ．．． | ．．． | 350138 | 9301110 | 1，281 | 56 |
| ＊Natimuk | $\ldots$ | ．．． | ．．． | ．．． | 95190 | $12682{ }^{2}$ |  | $7 \quad 2 \frac{1}{2}$ |
| ＊Arapiles | ．．． | ．．． | ．．． | ．．． | 27169 | 301964 |  | $163 \frac{1}{3}$ |
| ＊St．Mary＇s | $\ldots$ | ．．． | ．．． | ．．． | 1975 | 8291 |  | $16 \quad 6 \frac{1}{2}$ |
| ＊Gymbowen | ．．． | ．．． | ．．． | ．．． | $3420 \frac{1}{2}$ | $1051710 \frac{1}{5}$ | 139 | 19 II |
| ＊Goroke |  | ．．． | ．．． | ．．． | $364{ }^{36} 9218$ | 1，083 4 4 81 | 1，447 | 13 Ir |
| Antwerp | ．．． | ．．． | ．．． | ．．． | 25152 | $571 \times 98$ |  | $1511 \frac{1}{2}$ |
| Tarranyurk | ．．． | ．．． | ．．． | ．．． | 188 12 | $892 \quad 24^{\frac{1}{2}}$ | 910 | 106 |
| Jeparit | ．．． | $\ldots$ | ．．． | ．．． | $397 \quad 2 \quad 2$ | 5，749 $\quad 5 \quad 3 \begin{aligned} & \text { 32 }\end{aligned}$ | 6，146 | $7 \quad 5 \frac{1}{3}$ |
| Kensington | ．．． | ．．． | ．．． | ．．． | 2，722 3 31 | 6，776 8 8 4 | 9，498 | $1110 \frac{1}{2}$ |
| Newmarket | ．．． | ．．． | ．．． | ．．． | 4，583 18 2 2 年 | $53,92212 \quad 7 \frac{1}{2}$ | 58，506 | 1010 |
| Ascot Vale | ．．． |  | ．．． | $\ldots$ | 6，024 19 4 4 |  | 6，024 | 1948 |
| Moonee Ponds | $\cdots$ | ．．． | ．．． | ．．． | 4.885 9 9 Of | $\cdots$ | 4,885 | $9{ }^{-1}$ |
| Essendon | $\ldots$ | ．．． | ＊＊＊ | ．．． | 4，543 11 4 4 | 1，412 $16 \quad 2$ | 5，956 | $76 \frac{1}{2}$ |
| North Essendon | ．．． | ．．． | ．．． | $\ldots$ | 9418118 |  |  | 18118 |
| Pascoe Vale | $\cdots$ | ．．． | ．．． | ＊＊ | 258177 | $\cdots$ | 258 | 177 |
| Glenroy | ．．． | ．＊ | ．．． | ．．． | 39160 | 415 |  | 11 |
| Broadmeadows | $\ldots$ | ．．． | ．．． | ．．． | $367 \times 11 \frac{1}{2}$ | $\begin{array}{llll}59 & 2 & 4\end{array}$ | 426 | $43 \frac{1}{2}$ |
| Somerton | ．．． | ．．． | ．．． | ．．． | 179169 | $73126 \frac{1}{2}$ | 253 | $93 \frac{13}{2}$ |
| Craigieburn | ．．． | ．．． | ．．． | ．．． | 363115 | $124 \quad 700$ |  | 186 |
| Donnybrook | $\ldots$ | ．．． | ．．． | ．．． | 468107 | 2031501 | 672 | $5 \quad 7 \frac{7}{2}$ |
| Beveridge | $\ldots$ | ．．． | ．．． | ．．． | $178 \quad 211$ | $45 \quad 6 \quad 9 \frac{1}{2}$ | 223 | $98 \frac{1}{2}$ |
| Wallan Wallan | ．．． | ． | $\ldots$ | ．．． | $80616 \quad 6 \frac{1}{2}$ | 64158 | 1，448 | 23 |
| Kilmore Junction | ．．． | ．．． | $\ldots$ |  | 10710 |  | 107 | 10 |
| Wandong | ．．． | ．．． |  | ．．． | 4081498 | $2,637 \times 5$ | 3，046 | $9 \times 13$ |
| Kilmore East | $\ldots$ | ．．． | $\ldots$ |  | 1，324 8 ${ }^{1,7}$ | 17271 | 1，496 | 15 |
| Broadford | $\ldots$ | ．．． | ．．． | $\cdots$ | 1，170 128 | 1，851 118 | 3，022 | 117 |
| McDougall＇s Sidi |  | ．．． | ．．． | ．．． | ．．． | 3971974 | 397 | 1973 |
| Lowry | $\cdots$ | ．．． | ．．． | ．．． |  | $154166 \frac{1}{2}$ | 154 | $\times 6$ 6 |
| Tallarook | $\ldots$ | ．．． | ．．． | ．．． | 1，026 3 5 ${ }^{\text {3 }}$ | 42615 3年 | 1，452 | 189 |
| School House La |  | ．．． | ．．． | ．．． |  | $266169 \frac{1}{2}$ | 266 | 169 |
| Seymour | $\ldots$ | ．．． | ．．． | ．．． | $5,903 \quad 9 \quad 0 \frac{1}{2}$ | 2，891 11 4 | 8,795 | － $4 \frac{5}{2}$ |
| Mangalore Siding |  | ．．． | ．．． | ．．． | $\cdots$ | $30 \quad 5 \quad 7 \frac{1}{2}$ | 30 | 57 |
| Mangalore | ．．． | $\ldots$ | $\cdots$ | ．．． | $848510 \frac{1}{4}$ | 59940 | 1，447 | $910 \frac{1}{2}$ |
| Avenel | ．．． | ．．． | ．．． | ．．． | 51912 61 | 755109 | 1，275 | 3 3 |
| Monea | $\ldots$ | ．．． | ．．． | ．．． | $72105 \frac{1}{2}$ | 1，525 4 4 3 | 1，597 | 1481 |
| Burnt Creek | ．．． | ．．． | $\ldots$ | ．．． | 1611081 | 2，907 8 3 | 3，068 | $1811 \frac{1}{2}$ |
| Longwood | ．．． | ＊＊＊ | ．．． | $\cdots$ | 54199 | $2,892 \quad 109$ | 3，434 | － 6 |
| Creighton | ．．． | $\ldots$ | ．．． | ．．． | $63 \quad 9 \quad 43$ | r，742 18 － | 1，806 | 7 4 |
| Euroa | ．．． | ．．． | ．．． | ．．． | 1,948176 | 4,136 I $7 \frac{1}{2}$ | 6，084 | 19 17 |
| Balmattum | ．．． | ．．． | ．．． | $\cdots$ | 77181 rl | ${ }_{3} 1157 \frac{1}{4}$ | 209 | 147 |
| Violet Town | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | 775152 | 1，703 57 | 2，479 | $\bigcirc 9$ |
| Baddaginnie | ．．． | ．．． | ．．． | $\cdots$ | 16018 82 | $40334 \frac{1}{2}$ | 564 | 21 |
| Benalla | $\ldots$ | ．．． | ．．． | ．．． | 6,020210 | $5: 160813$ 31 | 11，180 | 1618 |
| Winton | $\ldots$ | ．．． | ．．． | ．．． | 11581015 | 188128 | 304 | $16 \frac{1}{2}$ |
| Glenrowan | ．．． | ．．． | $\ldots$ | ．．． | 411849 | 916874 | 1，327 | $12{ }^{2}$ |
| Wangaratta |  | $\cdots$ | $\cdots$ | $\ldots$ | 5,818 10 4 $4 \frac{1}{2}$ | 6，598 17 5 5 | 12，417 | 710 |
| Beechworth Junc | ction | ．．． | ． | ．．． | 621918 | $74 \quad 35$ | 137 | 26 |
| Springhurst | $\cdots$ | ．．． | $\ldots$ | ．．． | 647198 | $55616 \quad 9 \frac{1}{2}$ | 1，204 | $16 \quad 5 \frac{1}{4}$ |
| Chiltern | ．．． |  |  | $\ldots$ | 1,84888 | 3，144 ${ }^{3} \quad 2$ | 4，992 | If 9 |
| Barnawartha | ．．． | ．．． | $\cdots$ | $\cdots$ | $3701711 \frac{1}{2}$ | 1,42318 II | 1，794 | $1610 \frac{1}{1}$ |
| Wodonga | $\ldots$ | $\ldots$ | ．．． | ．．． | 4，090 1 | 8,243196 | 12，334 | $1{ }^{1} 3$ |
| East Wodonga | $\ldots$ | ．．． | ．．． | ．．． | $1 \times 6$ <br> 46 | ．．． |  | 169 |
| Bonegilla | $\cdots$ | ．．． | $\ldots$ | ．．． | 466 |  |  | 66 |
| Bethanga Road | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | 26413 | 1，799 16 6 ${ }^{\frac{1}{2}}$ | 2，064 | $9{ }^{1} \frac{1}{2}$ |
| Huon Lane | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 22918 | 1，358 4 \％ | 1，588 | $2{ }^{2}$ |
| Tatonga |  | $\ldots$ | $\ldots$ | $\cdots$ | 52 6n | $428^{* *} 140$ | 428 | 2 6 <br> 14 0 |
| Tallangatta | ．．． | ．．． | ．．． | $\ldots$ | 1，802 $1442{ }^{2}$ | $4.79612 \quad 6 \frac{1}{2}$ | 6,599 | 69 |
| Macaulay Road |  | ．．． | ．．． | $\ldots$ | $547186 \frac{1}{2}$ |  | 547 | $18 \quad 6 \frac{1}{2}$ |
| Flemington Bridg |  | ．．． | ．．． | $\cdots$ | 5901610 | ．．． | 590 | 1610 |
| Royal Park |  | ．．． | ＊＊ | $\cdots$ | 46315 3䂞 | ．$\quad 1$ | 463 | 15 3 ${ }^{2}$ |
| South Brunswick |  | ．．． | ．．． | ．．． | $\begin{array}{llll}573 & 4 & 6\end{array}$ | 2，270 $2 \quad 4$ | 2，843 | 610 |
| Brunswick | ．．． | ．．． | ．．． | $\ldots$ | 776810 |  | 2，005 | $47 \frac{1}{2}$ |
| Moreland | $\ldots$ | ．．． | ．． | $\ldots$ | 41515 | 3，684 5 5 10，$\frac{1}{2}$ |  | 7 － |
| Coburg | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | 1，348 $610 \frac{1}{2}$ | $\begin{array}{llll}542 & 3 & 3\end{array}$ | 1，890 | 10 1t |
| Bell Trark | ．．． | ．．． | ．．． | $\cdots$ | $\begin{array}{lll}6 & 0 \\ 1\end{array}$ |  |  | － 5 |
| North Coburg | ．．． | ．．． | ．．． | ．．． | $16163 \frac{1}{2}$ | －17 11 | 171 | $14 \quad 2 \frac{1}{2}$ |
| Fawkner |  | ．．＊ | $\ldots$ | $\cdots$ | 151563 | $\cdots$ | 15 | $15 \quad 6 \frac{1}{2}$ |
| Campbellfield |  | ．．． | ．．＊ | $\ldots$ | 321108 | 27413 116 | 596 | 478 |
| North Campbellf | field | $\ldots$ | $\ldots$ | $\ldots$ | $10810 \frac{1}{2}$ | ．．． | 10 | 8 101 |
| North Carlton | ．．． | $\cdots$ | $\cdots$ | $\cdots$ | 4098 － | 8885 | 1，297 1 | 133 |
| North Fitaroy | $\cdots$ | $\cdots$ | ．．． | $\ldots$ | 1，696 69 | 1，186 $\quad 1 \quad 3$ 3 ${ }^{\frac{1}{2}}$ | 2，882 | $8 \mathrm{O}^{\text {² }}$ |
| Fitzroy | $\ldots$ | ．．． | ．．． | ．．． | 29812 I | 5，218 0 － 5 | 5,516 | 126 |
| Collingwood | $\ldots$ | $\ldots$ |  | $\ldots$ | 2，125 18 I | $7,6441788 \frac{1}{2}$ | 9，770 1 | 1593 |
| Clifton Hill | ．．． | ．．． | ．＇． | ．．． | 571418 | 8511298 | 1，422 16 | 16 x |
| Northcote South |  | ．．． | ．．． | ．．． | 157 I ${ }^{5}$ | ．．． | 157 | 11 |
| Fairfield Park | ．．． | ．．． |  |  | 443 － 6 | 557 。 | $49^{8}$ | 76 |

No. 16.—Statement showing the Traffic at each Station, \&c,-continued.


No. 16.-Statement showing the Traffic at each Station, \&c.-continued.


No. 16.-Statement showing the Traffic at each Station, \&c.-continued.


No. 16.-Statement showing the Traffic at each Station, \&e.-continued.

| Stations. |  |  |  | STATION TRAFFIC, <br> being Moiety of Outwards and Inwards Revenue irom- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Passengers, Parcels, de. | Goods and Live Stock. |  | Totale. |
|  |  |  |  | £ s. $\quad$ d. | ¢ 8. |  | $\pm$ s. ${ }^{\text {d }}$. |
| Graham-street ... | $\cdots$ |  | ... | 1,455 $13 \quad 5$ |  |  | 1,455 33 |
| Port Melbourne ... | ... |  |  | 5,8041710 | 20,909 12 | 9 | 26,714 $10 \quad 7$ |
| South Melbourne... | ... | ... | ... | 3,066 4 9 | ... |  | 3,06649 |
| Albert Park |  | ... |  | 6,195 II II |  |  | 6,195 11 II |
| Midde Park ... | $\ldots$ | ... | .... | 2,299 116 | \% $\quad \cdots$ |  | 2,299 116 |
| St. Kilda $\quad .$. | ... | ... | ... | 5,457 8 8 $2 \frac{1}{2}$ | 1,686 I |  | 7,143 10 0 |
| Ricbmond |  |  |  | 11,509 143 | , |  | 11,509 143 |
| South Yarra | ... | $\ldots$ | ... | 10,675 I 8 4 $\frac{1}{2}$ |  |  | $10,67518 \quad 4 \frac{1}{2}$ |
| Prahran |  | ... | ... | 6,170 18 81 ${ }^{\text {6 }}$ |  |  | 6,170 18 8 ${ }^{\frac{1}{2}}$ |
| Windsor | ... | $\ldots$ | $\ldots$ | 6,770 310 | 3,702 8 | 8 | 10,472 126 |
| Balaclava | ... | ... | $\ldots$ | $4,69713 \quad 6$ | ... |  | 4,697136 |
| Elsternwick | ... | ... | $\ldots$ | 6,672 9 5 ${ }^{\frac{1}{2}}$ | 5993 |  | 7,2711210 |
| North Brighton .. | ... | ... | ... | 5,656 10 0 | 9284 |  | 6,584 14 9 ${ }^{\frac{1}{2}}$ |
| Middle Brighton ... | $\ldots$ | $\ldots$ | $\ldots$ | $4,648 \times 16 \quad 3 \begin{array}{lll} \\ 3\end{array}$ | $524 \times 8$ |  | 5,173 14 |
| Brighton Beach ... | . | $\ldots$ | $\ldots$ | 4,70156 | 5 |  | 4,701 5 61 |
| Hampton | ... | ... |  | 46505 | $\cdots$ |  | $465 \quad 5$ |
| Sandringham | ... | $\ldots$ | ... | 2,381 $17711{ }^{\frac{1}{2}}$ | 14713 | 6 | 2,529 10 73 |
| East Richmond | ... | ... |  | 3,613 I 10 | $\cdots$ |  | 3.613 I 10 |
| Burnley | $\ldots$ | ... | $\ldots$ | 3,149 $411 \frac{1}{2}$ | 3,914 17 | 9 | 7,064 2 8, |
| Hawthom | $\ldots$ | $\ldots$ | $\ldots$ | 6,234 14 5 | 1,270 4 |  | 7,504 18 9 |
| Beaumaris | $\ldots$ | ... | ... | $603 \quad 9 \quad 2 \frac{1}{2}$ | , |  | $60392 \frac{1}{2}$ |
| Doncaster | $\ldots$ | $\ldots$ |  | $10913{ }^{1}$ | ... |  | $109 \times 3$ |
| Sandown Park | ... |  |  |  | $\ldots$ |  | $529 \times 6$ 21 |
| Aspendale Park | $\ldots$ |  | $\ldots$ | 662998 | $\ldots$ |  | $66299{ }^{\frac{1}{2}}$ |
| Cowes | ... | $\ldots$ | ... | 14850 | $\ldots$ |  | 14850 |
| San Remo |  | $\ldots$ | $\ldots$ | $87 \times 10 \frac{1}{2}$ | $\ldots$ |  | 87 1 102 |
| Steamer Gem |  |  |  | $69^{2}$ I 6 |  |  | 692 I 6 |
| Traffic derived from Deniliquin and Moama Stations |  |  |  | 2,229 11 3 | 15,749 10 |  | 17,979 10 |
| Traffe derived from South Australian StationsTraffic derived from New South Wales Stations |  |  |  |  |  |  | 18,389 15 O |
|  |  |  |  | 21,436 12 -1 | 8,176 19 |  | 29,613 11 2 |
| Traffic derived from Queensland Stations |  |  | ... | 468311 | ... |  | 468311 |
| Total | $\ldots$ | ... | $\ldots$ | 1,259,609 10 8 | 1,321,981 131 |  | 2,581,591 46 |

*These stations were open for traffic for only portion of the year.
$\dagger$ Portion of South Kensington Goods Trafie is shown in Melbourne (Spencer-street).
$\ddagger$ All North Suburban Inwards Passenger Traffic is shown in Melbourne (Spencer-street). Trains ran throngh to Flinders-street in December, 1894. Nors.-This return is arrived at by giving each station one moiety of its total outwards and inwards traffe.
H. KENT,

Traffic Auditor.
Railway Department, Traffic Audit Office, 3 rd September, 1895.

No. 17.
Return of Accidents and Injuries to Life and Limb, from the Opening of the Lines for Traffic to 3oth June, 1895 .

| Year. | Passengers Killed or Infured. |  |  |  | Servants of the Department or of Contractors Killed or Injured. |  |  |  | Persons Killed or Injured at Crossings. |  | Trespassers. |  | Miscellaneous. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{c\|} \text { From causes } \\ \text { beyond their own } \\ \text { control. } \end{array}$ |  | From their own misconduct or want of caution. |  | From causes beyoud their own control. |  | From their own misconduct or want of caution. |  |  |  |  |  |  |  |  |  |
|  | Khled. | trjured. | Killed. | Trúured. | Killed. | mijurea. | Klled. | minarea. | Killed, | Trjured, | K.illed. | Injured. | Killed. | Injured. | Killea. | Tujured. |
| 1859 | ... | $\cdots$ | $\cdots$ | -•• | 1 | ... | 2 | ... | ... | ... | 3 | $\cdots$ | $\ldots$ | ... | 6 | ** |
| 1860 | $\cdots$ | 1 | $\cdots$ | 1 | ** | .." | ** | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | ... | .." | $\cdots$ | 2 |
| 186r | $\cdots$ | $\cdots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | 3 | 2 | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | . ${ }^{\prime}$ | 3 | 2 |
| 1862 | ... | 19 | ** | ... | $\cdots$ | 1 | 4 | 8 | 1 | $\pm$ | 1 | 1 | ... | 1 | 6 | 31 |
| 1863 | $\cdots$ | 2 | ** | 1 | 1 | ... | 5 | 5 | ... | $\cdots$ | 3 | 2 | ... | -* | 9 | 10 |
| 1864 | $\cdots$ | ... | ... | $\cdots$ | $\cdots$ | . | 1 | 7 | $\cdots$ | $\cdots$ | *** | 1 | $\cdots$ | 1 | 1 | 9 |
| 1865 | ... | ..* | $\cdots$ | $\cdots$ | ... | ** | 1 | 18 | $\cdots$ | $\cdots$ | 4 | 1 | $\cdots$ | $\cdots$ | 5 | 19 |
| 1866 | $\cdots$ | ... | - | .** | 1 | 1 | 2 | $\cdots$ | ... | ... | $\pm$ | 1 | ..* | .** | 4 | 2 |
| 1867 | ... | .. | .. | ... | $\cdots$ | 3 | $\pm$ | 5 | ... | $\cdots$ | $\cdots$ | 1 | ... | *." | 1 | 9 |
| 1868 | $\cdots$ | $\cdots$ | ** | $\cdots$ | ... | -*' | $\cdots$ | ... | $\cdots$ | *- | 2 | ** | ... | $\cdots$ | 2 | $\cdots$ |
| 1869 | ... | ... | ** | ... | $\cdots$ | .. | 2 | ** | $\ldots$ | ... | 1 | ... | 1 | $\cdots$ | 4 | ... |
| 1870 | ** | $\ldots$ | $\cdots$ | ... | ... | 4 | 1 | *** | ... | *** | 1 | ... | $\cdots$ | $\cdots$ | 2 | 4 |
| 1871 | $\cdots$ | $\cdots$ | .." | ** | $\ldots$ | $\cdots$ | 2 | 1 | ... | ... | 2 | 1 | 2 | 1 | 6 | 3 |
| 1872 | ... | 28 | ... | 2 | - | 1 | ** | 1 | ... | ... | 3 | $\cdots$ | ... | $\cdots$ | 3 | 32 |
| 1873 | $\cdots$ | ** | ... | *** | ... | ** | ... | 1 | $\cdots$ | $\cdots$ | $\cdots$ | ** | $\cdots$ | ... | ... | 1 |
| 1874 | ... | $\cdots$ | -." | $\cdots$ | 4 | $\ldots$ | $\cdots$ | 1 | 1 | ... | 4 | $\cdots$ | 1 | $\cdots$ | 10 | 1 |
| 1875 | ** | ... | ... | ... | *** | 6 | 6 | 1 | $\cdots$ | .** | 4 | 1 | 1 | ... | 11 | 8 |
| 1876 | *** | 1 | $\cdots$ | 1 | 3 | 4 | 10 | 15 | 2 | $\cdots$ | 6 | 5 | 2 | 1 | 23 | 27 |
| 1877 | *** | $3^{6}$ | 1 | $\cdots$ | 3 | 3 | 10 | 5 | $\cdots$ | 1 | 8 | 2 | ... | 2 | 22 | 49 |
| 1878 | $\cdots$ | 22 | .. | 3 | . $\cdot$ | 6 | 7 | 5 | 2 | - | 6 | 1 | $x$ | 3 | 16 | 40 |
| 1879 | $\cdots$ | 7 | * | 2 | $x$ | 11 | 8 | 20 | 2 | 3 | 9 | 1 | $x$ | 1 | 21 | 45 |
| 1880 | ... | 5 | ** | $\cdots$ | ... | 1 | 7 | 7 | 3 | 2 | 6 | 3 | 2 | 2 | 18 | 20 |
| 1881 | 4 | 46 | 4 | 4 | -* | 1 | 14 | 10 | 3 | . ${ }^{\prime}$ | 8 | 2 | 1 | 1 | 34 | 64 |
| 1882 | I | 210 | $\pm$ | 5 | ... | 13 | 22 | 25 | 3 | 1 | 9 | 2 | 2 | 5 | 38 | 261 |
| 1883 | $\cdots$ | 67 | 5 | 8 | ** | 7 | 10 | 12 | 5 | 2 | 10 | 1 | 2 | 4 | 32 | 101 |
| *1884 | I | 44 | ... | 9 | 4 | 10 | 2 | 21 | ** | 2 | 3 | 1 | ... | 3 | 10 | 90 |
| 1884-5 | ... | 13 | I | 23 | ... | 10 | 12 | $4^{6}$ | 7 | 5 | 14 | 9 | 2 | 10 | $3^{6}$ | 116 |
| 1885-6 | $\cdots$ | 3 | 1 | 33 | 1 | 17 | 15 | 101 | 5 | 6 | 14 | 4 | 2 | 27 | 38 | 191 |
| 1886-7 | 4 | 266 | $\cdots$ | 24 | 2 | 16 | 14 | 43 | 5 | 3 | 25 | 3 | ... | 3 | 50 | 358 |
| 1887-8 | ... | 18 | 2 | 34 | $\cdots$ | 15 | 22 | 84 | 8 | 2 | 13 | 10 | $\ldots$ | 6 | 45 | ${ }^{169}$ |
| 1888-9 | 1 | 116 | 4 | 82 | 4 | 24 | 23 | 107 | 7 | 5 | 37 | 12 | 2 | 12 | $7^{8}$ | $35^{8}$ |
| 1889-90 | I | 20 | 8 | 115 | 9 | 49 | 21 | 186 | 7 | 5 | 22 | 13 | 6 | 13 | 74 | 401 |
| 1890-91 | $\cdots$ | 19 | 3 | 82 | 7 | 60 | 14 | 133 | 9 | 6 | 37 | 8 | $z$ | 37 | 72 | 345 |
| 1891-2 | 1 | 37 | 5 | 86 | 1 | 63 | 14 | 115 | 3 | 7 | 21 | 13 | 7 | 21 | 52 | 342 |
| 1892-3 | $\cdots$ | 17 | ** | 117 | $\ldots$ | 33 | 6 | 111 | 2 | 7 | 19 | 7 | 2 | 34 | 29 | 326 |
| 1893-4 | $\cdots$ | 27 | 5 | 85 | 3 | 26 | 9 | 121 | 3 | 4 | 8 | 10 | 8 | 28 | 36 | 301 |
| 1894-5 | ... | 12 | 2 | 89 | 1 | 26 | 12 | 107 | 10 | 10 | 14 | 11 | 3 | 27 | 42 | 282 |
| Total ... | 13 | 1,036 | 42 | 806 | 46 | 411 | 282 | 1,324 | 88 | 72 | 318 | 127 | 50 | 243 | 839 | 4,019 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## VICTORIAN RAILWAYS.-Act 1135, Section 58.

## No. 18.

STATEMENT OF APPOINTMENTS OF EMPLOYES.

QUARTER GNDING 30th SEPTGMEER, 1894.


QUARTER GNDENG 31st DECEMEGR, 1894,

| Hughes, Ellen | ... | $\ldots$ | $\begin{array}{r} 4.2 .65 \\ 15.11 .61 \\ 12.3 .72 \end{array}$ | Existing Lines |  | Gatekeeper |  | $\ldots$ | $\begin{array}{r} 15.12 .94 \\ 26.9 .94 \end{array}$ |  | 4s. per day |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | 70 | 4s, ", |
| Latch, Fredk. Samuel * |  | $\ldots$ |  | Tratic | ... | Clerk | . | ... | 15.1.89 | ... | $\begin{gathered} \dot{E}_{72} \text { 1os. per } \\ \text { annum } \end{gathered}$ |
| Reid, William Walsh $\dagger$ |  |  | 18.x.74 | " | $\ldots$ | " | ..* | ... | 21.8 .89 | ... | $\begin{aligned} & £ 67 \text { ros. per } \\ & \text { annum } \end{aligned}$ |

Reinstatements.

| Grifin, Daniel Bernard $\ddagger \ldots$ <br> Hunter, John § ... ... |  |  | Traffic |  | Porter Shunter |  |  | 4.10 .94 $\times 8.10 .94$ |  |  | day |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ... | " | $\cdots$ | Shunter | ... | ... | 18.10 .94 | $\cdots$ |  |  |
| *Transferred from Board of Land and Works 16th November, 1894. $\ddagger$ Dismissed 14 th September, 1894 . |  |  |  |  |  |  |  |  |  |  |  |

QUARTER ENDING 31st MARCXI, 1895,

| Ely, Martha Ann | $\ldots$ | ... | 24.11.64 | Existing Lines | Office-cleaner | 22.2.95 | 70 | 20s. per week |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hooper, Eliza ... | ... | ... | 23.9 .67 | Traffic | Waiting-room Attend- | 9.2 .95 | 70 | 4s. per day |

Reinstatement.


* Retired 7th July, 8894 , owing to ill-health.

| QUARTER ENDING 30th JUẋz, 1895. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Smith, Bridget ... | ... | ... $\mid-.12 .60$ | Existing Lines | Office-eleaner | $\ldots$ | 1.5.95 | 70 | 20s. per week |
| Reinstatements. |  |  |  |  |  |  |  |  |
| Kelly, Catherine * | ... | ... $\mid$-. -. 34 | Existing Lines | Gatekeeper | ... | 28.6 .95 | $\ldots$ | ... |
| Ross, William * ... |  |  | " | $\because$ | $\cdots$ | 21.6 .95 | $\ldots$ | $\ldots$ |
| Trainer, Ellen * ... | ... | ... 22.6 .33 | " | " | ... | 3.6 .95 | ... | ... |

* Retired 3rst January, r895.

VICTORLAN RAILWAYS.-Act 1135, Section 58.

No. 19.
STATEMENT OF REMOVALS OF EMPLOYÉS.

QUAETER ENDING 30th SEPTEDBER, 1894.


Removals of Employés-September Quarter-continued.


Omitted from provious list.

QUARTER ENDING 31st DECEMBER, 1894.

| Armour, John ... ... | 27.3.77 | $\ldots$ | 23.10 .94 | Traffic | Guard | 89. per day | Resigned |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barnes, William ... | 26.1 .83 | ... | 26.10 .94 |  | Porter | 6s. 6d. | Deceased |
| Bassett, Richard... | 5.5 .79 |  | 26.12 .94 | Existing Lines | Repairer | ${ }_{7} \mathrm{~s}$. | Retired |
| Boyd, Alexander | 1.6.72 |  | 24.12 .94 | Traffic ... | Guard | 10s. 6d. | Deceased |
| Boyd, Thomas ... |  | 19.1.89 | 6.11 .94 | Locomotive... | Cleaner | 6s. 6d. | Dismissed |
| Brown, Michael ... | 1.12.73 | 1.1.89 | 9.12 .94 | Existing Lines | Ganger | 9s. " | Retired |
| Buchanan, Edward | 15.5 .77 |  | 15.11 .94 |  | Repairer | 7 s . |  |
| Bullock, George Edward | 24.8 .81 |  | 11, 10.94 | Locomotive... | Boiler-maker ... | 106 | Deceased |
| Campbell, Angrs | 19.2 .59 |  | 31.10 .94 | Traffic | Gatekeeper | 5s. 6d. | Retired |
| Canty, Jeremiah ... | 19.7 .79 |  | 22.11.94 | Existing Lines | Repairer | 78. | " |
| Carrige, Thomas | 9.11.73 |  | 21.12.94 |  | Ganger | 108. |  |
| Cherry, Gearge | 22.11.80 |  | 12.11 .94 | Locomotive... | Driver | 13s. | Dismissed |
| Cook, Hannah | 13.2 .67 |  | 9.11 .94 | Existing Lines | Gatekeeper | 3s. 6 d . | Resigned |
| Curtain, Michael Jno. |  | 14.5 .89 | 18.12 .94 | Traffic ... | Porter | 6s. 6d. | Deceased |
| Downs, James ... | 1.12.82 |  | 4.12.94 | Locomotive... | Striker | 7s.6d, |  |
| Elton, Robert ... | 6.10 .63 |  | 20.10.94 | Fxisting Lines | Gatekeeper | 4s. | Retired |
| Evans, Richard ... |  | 1.9 .90 | 21.11.94 | Locomotive... | Boy labourer | 58. | To Public Ser. vice |
| Faulkner, Sinclair | $\cdots$ | 1.6 .87 | 4.12.94 | Existing Lines | Repairer | 6s. 6 d . | Dispensed with |
| Gaynor, Timothy | 23.7.77 |  | 31.10 .94 |  | Ganger | 98. | Retired |
| Gibson, William ... | 17.12 .73 |  | 8.12 .94 | Traffic | Goods porter ... | 8 s . | " |
| Gledhill, Robert Hy. | 16.6 .72 | -. | 16.10 .94 |  | Station-master | $\mathbf{f z o o ~ p e r ~ a n n . ~}^{\text {a }}$ | " |
| Glenister, Frederick | 1.6.57 | ... | 11.11.94 | Locomotive... | Foreman ... | £360 | * |
| Griffiths, John ... | 10.4 .83 | $\cdots$ | 14.12.94 | Existing Lines | Foreman labourer | 98. per day ... |  |
| Hall, Charles Joshua | 25.7 .83 |  | 29.10 .94 | Traffic | Clerk | $\pm \begin{aligned} & 50 \\ & \text { per ann. }\end{aligned}$ | Deceased |
| Mall, Henry Lyall | 2.7 .78 |  | 19.10 .94 | Telegraph ... | Operator | f250 \% | Resigned |
| Hardy, Caleb Jas. | ... | 25.8.90 | 12. 10.94 | Traffic | Labourer | 6s. per day | Deceased |
| Harricks, James ... | $\cdots$ | 1.2 .89 | 20.12 .94 |  | Porter | 7 s . | " |
| Harris, William Henry Wilton | 4.8 .80 | ... | 4.12 .94 | Locomotive... | Boilermaker | 10s. 6d. | " |
| Hird, William Edward | 19.11.6r | $\ldots$ | 2.11 .94 | " $\quad$ " | Patternmaker... | 14 s . | Retired |
| Hogan, Francis | 28.5 .67 |  | 7.12.94 | \% ... | Machinist | 108. |  |
| Holly, Richard ... |  | 23.6 .87 | 2.11.94 | \% ... | Fireman | 9 s . | Resigned |
| Mumphris, Richd. John | 24.2 .83 |  | 30.11 .94 |  | Driver | 11 | Retired |
| Jennett, James ... ... | 1.7 .72 | $\ldots$ | 31.12 .94 | Trafic | Carriage-cleaner | $7 \mathrm{7s}$, | " |
| Hunter, David Walkinshaw | 27.6 .71 | $\cdots$ | 31.10 .94 |  |  | 2350 per ann. |  |
| Johnson, Alexander |  | 23.9 .89 | 31.12 .94 | Locomotive... | Boy labourer ... | 5s. per day | To Public Ser* vice |
| Kane, James Lidyard | ... | 18.8 .90 | 22.10 .94 | Traftic | Labourer |  | Dismissed |
| Kennedy, Josepli Bartholomew | ... | 2.9 .89 | 31.12 .94 |  | Porter | 65. | Resigned |
| Kerville, William ,** | $x \cdot 9.77$ | ... | 8.11 .94 | Locomotive... | Fuelman | 7s. $\quad$ \% | Retired |
| Heeberger, Theodore ... | , | 22.2.86 | 31.10 .94 | Traffic | Clerk | $\begin{aligned} & \text { E.97 }_{9 \mathrm{~mm}} \mathrm{ros.} \text {. per } \end{aligned}$ | Resigned |
| Leckie, Allan Drain |  | 11.8 .90 | 4.10 .94 |  |  |  | Dismissed |
| Le Masurier, Fredk. Augustus | 22.5 .65 | ... | 9.15 .94 | Audit | Inspector | £425 " | Retired |
| Leslie, Geo. Sutton ... | 17.4.83 | $\ldots$ | 3.10 .94 | Existing Lines | Labourer | 6s. 6d. per day | Resigned |
| Lonergan, Thomas ... | 26.7 .72 |  | 11.12 .94 |  | Ganger | 9s. ${ }^{\text {c }} 7$ | Deceased |
| Lyons, Fredk. Bartholomew |  | 2.9 .89 | 8.11 .94 | Trafic ... | Clerk | $\begin{aligned} & \text { £87 ros. per } \\ & \text { ann. } \end{aligned}$ | Dismissed |
| Malier, John ... ... | 13.6 .76 | ... | 13.11.94 | Existing Lines | Repaiter | 78. perday | Deceased |
| Main, Robert | 3 I .1 .64 | ... | 31.10 .94 | Locomotive... | Train Inspector | $\text { ins. } 6 \mathrm{~d} .$ | Retired |
| Malcolm, Robert. | 10.4.76 | $\cdots$ | 31.10 .94 | , | Striker ... |  | " |
| Marshall, Charles James ... | 16.8 .65 |  | 31.12.94 |  | Train Inspector | 9s. ${ }^{\text {s. }}$ |  |
| Martin, Jno. Louis Henry... | ... | 29.7 .90 | 10.10 .94 | Traffe | Porter | $5 \mathrm{~s} .6 \mathrm{~d} .$ | Resigned |
| Martin, William .... ... |  | 1.8 .90 | 31.12.94 |  | Shunter | 58. 6d. \# |  |
| Matthewson, William Meade, Thomas . | 15.12 .82 |  | 11.10.94 | Existing Lines | Gatekeeper ... Repairer | 5s. 6d. | Retired |
| Meade, Thomas... | 28.5 .79 |  | 18.12 .94 |  | Repairer <br> Labourer | $75$ |  |
| Mitchell, Ebenezer Moffatt, Alexander |  | 18.8 .90 | 19.10.94 | Trafic ${ }^{\text {Ac }}$.' | Labourer ... | 65. ${ }^{\text {c\% }}$ | Resigned |
| Moffatt, Alexander ... | $\cdots$ | 23.5 .89 | 17.11 .94 | Accountant's | Clerk | £85 per ann. | " |

Removals of Employés-December Quarter-continued.

| Name in Full | Date | try. | Date of Leaving. | Branch. | Rank, Grade, or Position. | Salary or Wages. | Remarks. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Approx. | After 1.11.83. |  |  |  |  |  |
| Moore, Mary Ann | 4.12 .65 |  | 31.10 .94 | Existing Lines | Gatekeeper | 48. per day | Retired |
| Moore, Rosert .. | 12.8 .79 |  | 6.10 .94 | Locomotive... | Fuelman | 7s. " |  |
| Morrison, John | 1.6 .74 |  | 14.12.94 | Traffic | Tally Clerk | ios. | Deceased |
| Murphy, John ... | 28.4 .80 | $\cdots$ | 14.12.94 | Fxisting Lines | Ganger $\quad .$. | 95. <br> 3 | Retired |
| MeArthur, Alexander | ... | 23.1.88 | 11. 10.94 | Locomotive... | Boy Labourer |  | Dismissed |
| McCarthy, Patrick |  | 12.6 .88 | 30.11 .94 | Existing Lines | Repairer | 6s.6d. ${ }^{\text {c }}$ | Resigned |
| McNamara, Mary | 3.6 .72 |  | 5.12 .94 |  | Gatekeeper | 4 s .6 d . | Retired |
| Orr, Chas. Alfred | 19.10 .82 |  | 23.11 .94 | Traffic ... | Clerk | \$150 per ann. | " |
| Owen, Thomas ... | $4 \cdot 5.83$ | ... | 18.12 .94 | Accountant's | Storeman | 95. 6d. per day | " |
| Parle, Richard <br> Phillips, Geo. William | 10.7 .82 | $\cdots$ | 3.11 .94 | Existing Lines | Repairer | 7 s . ${ }^{\text {\% }}$ |  |
| Richats, Mary Ann | - | 1.8 .90 | 28.11 .94 | Traffic ... | Porter Gatekeeper | ${ }_{\text {5s. } 6 \mathrm{~d} .}{ }_{4}$ | Resigned Deceased |
| Rudd, James | 22.12 .62 | ... | 31.10 .94 |  | Signal Inspector | 玉300 per "ann. | Retired |
| Sharp, Thomas ... | 13.6 .77 | ... | 20.11 .94 | Existing Lines | Ganger $\quad .$. | 9s. per day | Deceased |
| Simms, Thomas Dixon | 3.1 .73 |  | 27.12 .94 | Locomotive... | Fitter | 13s. ${ }^{\text {s }}$ | Retired |
| Stanley, Dridget Elizabeth | 1.11. 65 |  | 10.11 .94 | Existing Lines | Gatekeeper | 43. 9 | Killed on duty |
| Travers, John ... ... |  | 27.5 .89 | 21.12 .94 | Traffic ... | Labourer | 6s. 6d. " |  |
| Walker, Frank Campbell ... | 28.4 .73 |  | 31.12 .94 |  | Watehman | 8 s. | Retired |
| Wallace, William ${ }^{\text {W }}$ | 5.9 .82 8.8 .76 | ... | 13.11 .94 9.11 .94 | Existing Lines Trafic | labourer | 8 s. 7 s . | Deceased Retired |
| Webster, John | 28.4 .71 |  | 16.12 .94 | Locomotive... | Carpenter | ${ }^{71 \mathrm{~s} \text {. }}$ |  |
| West, Edward James |  | 24.8 .85 | 1.10 .94 | Traffic ... | Porter | 7s. ", | Dismissed |
| Williams, Jno. Even |  | 1.9 .90 | 9.10.94 | Fxisting Lines | Repairer | 6s.6d. |  |
| Wither, John | 12.1.77 | 1. | 30.11 .94 | Traffic $\quad .$. | Guard | 9s. | Retired |
| Woods, James Henry | ... | 1.9 .86 | 10.11 .94 |  | Porter | " | Deceased |

QUARTER ENDING 32st MARCIE, 1895.

| Allan, Lewis | 12.4 .79 | $\ldots$ | 31.1 .95 | Traffic | Carriage-cleaner | 7s. per day | Retired |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Armstrong, William | -2.80 |  | 31.1 .95 | Existing Lines | Gatekeeper ... | 6s. 6d. " | " |
| Ashcroft, Elizabeth H. | ${ }^{24.9 .76}$ |  | 31.1 .95 |  |  | 4 4 S. |  |
| Aydon, Frederick | ${ }^{16.8 .81}$ | ... | 30.3 -95 | ,, ... | Carpenter | 105. | " |
| Banton, William Hy. | 1.2.78 |  | 13.2 .95 | " ... | Gatekeeper | ${ }_{5}^{58 .}$ | " |
| Barns, Jno. Christopher | 1.3 .82 |  | 31.1 .95 | Telerraph ... | Operator |  |  |
| Beatty, Charles ... | 25.10 .81 15.180 | ... | 31.1 .95 $\mathbf{2 . 1 . 9 5}$ 3 | $\begin{array}{ll}\text { Telegraph } \\ \text { Traffic } & \text {... } \\ & \text { a }\end{array}$ | Operator |  | " |
| Bell, John | 23.9 .79 | ... | 31.1 .95 |  | Yardsman | 7s. 6d. per day | " |
| Berkery, Johana | 6.8 .79 |  | 31.1 .95 | Existing Lines | Gatekeeper ... | 4 s . | " |
| Bradley, Isace | 13.6 .83 |  | 31.1 .95 | Traflic | Watchman | 7 s . | " |
| Brophy, Michael Jas. | 17.9 .69 | ... | 11.2 .95 | Locomotive... | Driver | 98. |  |
| Brown, Jesse | 16.2 .62 |  | 11.2.95 |  | Fitter | ${ }^{149,}$ |  |
| Brown, John | 1.4 .63 |  | 31.3 .95 | Existing Lines | Inspector ... | f325 per ann. | " |
| Burns, Mary ... | 18.4 .83 | ... | 31.1 .95 | , ... | Gatekeeper ... | 45. per day | " |
| Bush, James ... | 24.4 .77 |  | 31.1 .95 |  |  |  |  |
| Byers, Robert Callanan, Thomas | 10,2.78 | 4.2.89 | 3.2 .95 31.1 .95 | $\begin{aligned} & \text { Traffic } \\ & \text { Existing Lines } \end{aligned}$ | Carriage-cleaner Gatekeeper | 6s. $\quad$ " | Resigned Retired |
| Clark, Thos. Parkhill | 27.8 .62 | ... | 28.2 .95 | Locomotive... | Acting shops manager | ${ }^{5} 380$ per ${ }^{\text {ann }}$. | " |
| Cockren, John | 25.5.73 |  | 31.3 .95 | Traffic | Gate checkman | 8s. 6d. per day | " |
| Coftey, James ... | 21.10 .81 |  | 31.1 .95 | Existing Lines | Gatekeeper | 5s.6d. " | " |
| Collins, John | 27.8 .72 |  | 28.2 .95 | Traffic ... | Ticket collector | 7 s . | ' ${ }^{\prime}$ |
| Conroy, Walter |  | 10.2 .88 | 5.2 .95 | Locomotive.. | Fireman | ${ }^{98}$ 98. | Deceased |
| Cook, Mary Lucy | 22.5 .83 |  | 31.1 .95 | Existing Cimes | Gatekeeper | 6 6s. | Retired |
| Cook, William ... ... | 31.10.74 |  | 31.1 .95 21.3 .95 | Traffic |  |  |  |
| Coulson, Richard Burgoyne Cullen, John | 12.2.83 | 22.8 .87 | 2.3 .95 31.1 .95 | Existing Lines | Porter ${ }_{\text {Gatekeeper }}$ | $65$ | Resigned Retired |
| Curtis, George | 2,11.74 | ... | 23.1 .95 | Locomotive... | Driver |  |  |
| Cutten, Fredk. Angus | 11.12.82 | ... | 31.1 .95 | Traffic | Clerk | Ex50 per ana. | " |
| Daglish, Mary ... | 3.6 .74 |  | 31.1 .95 | Existing Lines | Gatekeeper | 4s. 6d. per day | " |
| Daglish, William | 29.11.80 |  | 23.2 .95 | Traffic $\ldots$ | Clerk | £150 per ann. | " |
| Davidson, Alexander | 25.9 .77 |  | 21.2.95 | Existing Lines | Labourer | ${ }^{7}$ s. per day |  |
| Davis, John ... |  | 27.12.88 | 1.1 .95 | Traffic | Porter |  | Dismissed |
| Davis, Thomas ... | --57 | ... | 31.1 .95 | Existing Lines | Gatekeeper | 6s. 6d. " | Retired |
| Douglas, George ... | 31.10 .62 | $\ldots$ | 31.1.95 | Accountant | Timber Foreman | $\begin{aligned} & x 237 \text { ros, per } \\ & \text { ann. } \end{aligned}$ | " |
| Duffy, William | 22.10 .72 |  | 28.2 .95 | Existing Lines | Foreman Painter | 12s. per day |  |
| Duggan, Edward... | 4.9 .60 | ... | 8.2.95 |  | Repairer |  | Deceased |
| Dunn, John | 7.5 .80 |  | 31.1 .95 |  | Gatekeeper | 45.6d. " | Retired |
| Dunphy, Peter |  | 9.9 .89 | 16.3 .95 | Locomotive | Greaser |  | To Public Ser vice |
| Dwyer, John | 3.10 .82 | $\ldots$ | 31.1 .95 | Existing Lines | Gatekceper | 6 s. | Retired |
| Farrell, Wm. Arthur | 26.9 .82 |  | 4.2 .95 | Traffic | Lampman | 7 s . | " |
| Fawkes, George | 5.6 .82 | $\ldots$ | 15.2 .95 | Accountant's | Labourer |  | " |
| Feely, John Martin Timothy | 7.9 .83 | $\cdots$ | 31.3 .95 | Trafic | Clerk | £izo per amn. | " |
| Fewster, Fredk. Edward | $5 \cdot x 0.66$ |  | 31.3 .95 | Locomotive ... | Driver | 15s. per day | " |
| Finn, John ... | 3.2 .73 | $\ldots$ | 31.1 .95 | Existing Lines | Gatekeeper | $4^{5 .}$ | " |
| Finn, Mary ... | 1.5 .65 |  | 31.1 .95 15.3 .95 31.150 | $\cdots \quad \cdots$ |  |  |  |
| Fishbnrn, Stephen John Flood, Michael |  | 2.4 .90 17.1 .84 | 15.3 .95 31.1 .95 | " ... | Repairer <br> Gatekecper | 6s. 6d. <br> 5s. 6d. | Deceased <br> Retired |
| Gallagher, John | 13.12 .80 |  | 5.2 .95 |  | Repairer | 7 s | ased |
| Gibson, Thomas ... |  | 4.10 .88 | 10.3 .95 | " $\quad$. | Gatekceper |  |  |
| Gleeson, Michaei | 1.1 .78 |  | 31.1 .95 |  |  | 6 s . | Retired |
| Gunn, John Clark | $13 \cdot 10.70$ | ... | 6.2.95 | Locomotive. | Driver | 158 | " |

Removals of Employés-March Quarter-continued.


Removars of Employés-March Quarter-continued.

| Name in Full. | Date of Entry. |  | Date of Leaving. | Branch. | Rank, Grade, or Position. | Salary or Wages. | Remarbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Approx. | After 1.11.83. |  |  |  |  |  |
| Smith, James ... | 16.6.81 | $\cdots$ | 28.2 .95 | Locomotive... | Boilermaker | 1os. per day | Dismissed |
| Smith, Jno. Philip |  | 12.9 .88 | 10.1.95 | Existing Lines | Repairer ... | 6s. 6d. | Killed on duty |
| Smye, Joseph ... | 12.6.82 |  | 31.1 .95 |  | Gatekeeper ... |  | Retired |
| Steele, Eliza ... |  | $25 \cdot 7.87$ | 3 I .1 .95 | Traffic | Waiting-room Attendant | 亏s. " | " |
| Stewart, John Duff | 1.10.76 | .. | 13.3 .95 | Existing Lines | Gatekeeper ... | 58. | Deceased |
| Stewart, Juo. McNabb | 22.7 .75 | $\cdots$ | 31.1.95 | , ... |  | 5s.6d. " | Retired |
| Stewart, William | 1.11 .75 | ... | 14.1 .95 |  | Repairer | $7 \mathrm{~s} .$ |  |
| Stuart, John Alexander | 29.6 .76 | ... | 10.1 .95 | Traffic . . | Guard | 9s. | Deccased |
| Surridge, John ... | 28.11.82 |  | 31.1.95 | Existing Lines | Gatekeeper | 5s.6d. ", | Retired |
| Tierney, John ... |  | 27.8 .88 | 14.1 .95 | Traffic ... | Porter | 7s. ${ }^{\text {s }}$ | Deceased |
| Tipton, James | 18.12 .79 | ... | 31.1 .95 |  | Labourer | 7s. 6d. \# | Retired |
| Todd, Helen | 1.6 .75 | ... | 31.1 .95 | Existing lines | Gatekeeper | 4s. | * |
| Todd, John | 14.2 .83 | ... | 31.3 .95 | Traffle ... | Guard | 9 s . | " |
| Trainer, Ellen ... |  | 7.3 .89 | 3 1.1.95 | Existing Lines | Gatekeeper ... | 4 s . | " |
| Trott, Wm. Augustine | $-.11 .60$ |  | 28.2 .95 | Locomotive... | Night Foreman | 18s. |  |
| Tybourne, E. ... | ... | 2.293 | 28.2 .95 | Existing Lines | Office-cleaner ... | 3s. 4 d . $\quad$, | Resigned |
| Urquhart, Donald | 1.1 .76 | ... | 31.1.95 | Traffic ... | Gatekeeper ... | 5s.6d. | Retired |
| Walker, Richard ... | 19.11 .79 | $\cdots$ | 31.1.95 | , ... | Caller up ... | 7 7 \% " | " |
| Walkinshaw, William | 22.12 .81 | ... | 31.1 .95 |  | Tally Clerk | 10s. $\quad$, | " |
| Wallaee, Jno. Gates Ward, John | 3.8 .8 z | $\cdots$ | 4.1 .95 | Locomotive... | Fireman | 10 s. |  |
| Ward, John Ward, Robert |  | 9.5 .89 | 4.3 .95 |  | Cleaner | 6s. ", | Dismissed |
| Ward, Robert | $13.5 \cdot 79$ | ... | 8.1 .95 | Existing Lines | Ganger | 99. | Retired |
| Watters, Joseph Welsh, Stephen | 15.15 .83 | $\ldots$ | 31.1 .95 | Traffic ... | Labourer | $7_{89}^{78 .}$ | " |
|  | 26.10.81 |  | 16.2 .95 | Locomotive... |  | 8s. 6d. " | " |
| Young, Margaret Pickering | ... | $22.5 \cdot 89$ | 31.1 .95 | Existing Lines | Gatekeeper ... | 45, " | " |

QUARTER ENDING 30th JUNE, 1895,

| Aiken, Heary * |  | 5.8 .90 | 30.4 .95 | Existing Lines | Repairer | 5s. 6d. per day | Retired |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Auderson, George | 18.8 .82 | ... | 20.4 .95 |  | \% ... | 6s, 6d. " | Dismissed |
| Baker, Offord Ernest* ... | ... | 1.9 .90 | 14.6 .95 | Locomotive... | Labourer ... | 6s, 6d. | Retired |
| Bligh, Frederick ... | 27.12 .73 | ... | 30.4 .95 | Existing Lines | Caretaker | $£_{200}$ per ann. | \% |
| Browne, William Fredk. ... | 1.2.72 |  | 30.4.95 | Traffe | Station-master | 1150 |  |
| Brownfield, Chas, Augustus | ... | 28.1 .84 | 20.4 .95 | Locomotive... | Carriage-builder | 8s. per day | Dismissed |
| Bruee, James ... ... | 1.3.58 | ... | 30.6.95 | Traffic | Assistant Traffic Manager | £675 per ann. | Retired |
| Cameron, Henry Angus* | $\ldots$ | 28.1 .89 | 3.6 .95 | Locomotive... | Blacksmith ... | 10s. 6d. per day | " |
| Campbell, George * ... |  | 3.7 .88 | 14.6 .95 |  | Carpenter ... | 9s. 64. |  |
| Carter, James ... ... | $\cdots$ | 19.2 .86 | 28.5 .95 | Traffic | Shunter ... | $7 \mathrm{s}$. " | Dismissed |
| Cavill, Erank John ... | ... | $5 \cdot 3.89$ | 7.6 .95 | Locomotive... | Cleaner | 5s. 6d. " |  |
| Clark, Arthur Horatio | ... | 16.5 .89 | 1.4 .95 | Traffe | Porter | 6s. $\quad$ | Resigned |
| Claughton, Frederick* |  | 17.5 .87 | 30.4 .95 | Accountant's | Labourer | 6s. 6d. " | Retired |
| Close, Charles Edward* | ** | 14.9.86 | 30.4 .95 | Audit | Clerk | $\begin{aligned} & \text { £ } 97^{\text {ros. "per }} \\ & \text { ann. } \end{aligned}$ | ", |
| Condron, Martin ... ... | 17.6.69 | $\cdots$ | 21.6.95 | Traffic ... | Guard | ros. 6d. per day | " |
| Cooper, Joseph *... | ... | 2.8 .90 | 29.6 .95 | Locomotive... | Cleaner | 5s.6d. ${ }^{\text {c }}$ | " |
| Craig, Joseph**.. |  | 16.8 .88 | 30.4 .95 | , | Labourer | 6s.6d. " | ," |
| Dawson, Cecil James* | . $\cdots$ | 20.8 .90 | 14.6 .95 |  | Labourer ... | 6s.6d. | " |
| Delahunty, Michael ... | 24.11.82 | ...* | 10.4.95 | Traffic ... | Gatekeeper in charge | 73. | " |
| Devlin, William Francis |  | $2 \times .7 .84$ | 2.4 .95 |  | Signalman ... | 7 s. | Dismissed |
| Dickinson, George | 3.4.78 |  | $17.5 \cdot 95$ | Accountant's | Plant Foreman | 121 | Retired |
| Dixon, James* $\ldots$ | ... | 10.6 .89 | 28.6.95 | Locomotive... | Labourer | 7 s. | , |
| Dunn, William* ... ... | $\cdots$ | 16.4 .88 | 30.4 .95 | Telegraph ... | Clerk | $\begin{aligned} & \text { £77 nos. per } \\ & \text { ann. } \end{aligned}$ | " |
| Dyson, Walker ... | 11.12 .65 | ... | 3.4 .95 | Locomotive... | Furuaceman ... | 14s. per day | " |
| Eccles, Johi Henry* |  | 1.9 .98 | 15.5 .95 |  | Fitter | ros. " |  |
| Endrcott, George |  | 1.9 .88 | 15.5 .95 | Traffic ... | Porier ... | 6s.6d. " | Killed on duty |
| Evans, Ann . | -. 12.82 |  | 30.4 .95 | Existing Iines | Office Cleaner... | 3s. 4d. " | Retired |
| Fallow, James* | $\ldots$ | 20.1 .87 | 30.4 .95 | Locomotive... | Fireman ... | Ios. | " |
| Farrell, James Michael* | ... | 14.2 .91 | 18.5 .95 | Existing Lines | Repairer ... | 5s. 6d. " | " |
| Fletcher, Jno. Duncan* |  | 13.5 .89 | 30.4.95 | Locomotive... | Cleaner ... | 6 s. | , |
| Fraser, Thomas ... | 12.7 .73 |  | 30.4.95 | Traffic | Gatekeeper ... | 75. | " |
| Gardner, David *... ... | ... | 3.9 .90 | 14.6 .95 | Locomotive... | Boilermaker's <br> Assistant | 78. | " |
| Garvey, Jno. Thos.* | 7* 81 | 21.1 .89 | 18.4 .95 | Accountant's | Clerk | £80 per ann. | Decensed |
| Gill, Thomas ... | 7.9.81 | ... | 2.4 .95 | Existing Lines | Ganger | 9s. per day | Deceased |
| Glassborow, Arthur Romford | 13.4 .82 | .... | 31.5 .95 | Secretary's ... | Despatch Clerk | E150 per ann. | Refired |
| Glover, William* ... | ... | 1.9 .90 | 30.4 .95 | Locomotive... | Carpenter ... | 9s. per day | " |
| Graham, James*... ... | 19.12 .81 | 9.9 .89 | 30.4 .95 |  | Labourer ... | 6s. 6d. " | " |
| Graves, Alfred | 19.12 .81 | ... | 10.5 .95 | Existing Lines | Ganger | Ios. " | " |
| Gray, Ralph ... | 21.2 .79 |  | 8.4 .95 | Locomotive... | Lighter-up | 10s. " | " |
| Haggar, Herbert* | ... | 6.6 .87 | 30.4 .95 | , | Fitter | ros. 6d. " | " |
| Hanna, Herbert* ... | $\ldots$ | 1.9 .90 | 31.5 .95 | Trafo $\quad .$. | Boilermaker ... | ros. ${ }^{\text {ros }}$ |  |
| Hartigan, Martin ... | $\ldots$ | 29.5 .89 | 11.5 .95 | Traftic ... | Labourer | 6s. 6d. | Resigned |
| Hatherell, George Henry*... |  | 28.1 .89 | 14.6 .95 | Locomolive.. | Striker | 7 s . | Retired |
| Heither, Wm. Heury* |  | 16.10 .89 | $30.4 \times 95$ | ,, ... | Labourer | 6s. 6d. | " |
| Heron, Arthur Cowan | $5 \cdot 3.83$ | ... | 31.5 .95 | " $\quad$. | Striker | 88. | " |
| Hubbard, George ... | 22.9 .64 | - . ${ }^{\text {a }}$ | 30.4 .95 |  | Fitter | 148. | Deceased |
| Hughes, Ellen ... | *-* | 15.12 .94 | 13.4 .95 | Existing Lines | Gatekeeper ... | 45. | Deceased |
| Hulse, Allen | 15.1 .65 | ... | 30.6 .95 | Locomotive... | Driver in Charge | 16 s , | Retired |

Removals of Employés-June Quarter-continued.


Employes who entered through the ballot, who were allowed to retire on six months' par, in accordance with the Premier's circular dated
21 st February, 1895.
ROBERT GEO. KENT,
Secretary for Railways.

BOARD OF LAND AND WORKS.-Act 1135, SECTion 58.
—
No. 20.
STATEMENT OF APPOINTMENTS OF EMPLOYES.

QUARTER ENDING 30th SEPTEMBER, 1894.

Nil.


Nil.

ROBERT GEO. KENT, Secretary for Railways.

STATEMENT OF REMOVALS OF EMPLOYES.

|  | UARYY | (2 END | INGE | Oth SEPTEME | ER, 1894. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name in Full. | Date of Entry. |  | Date of Leaving. | Rank, Grade, orPosition. | Salary or Wages. | Remarks. |
|  | Approx. | After 1,11.83. |  |  |  |  |
| Kemmis, Robt. John Francis Hudson, William | 19.3 .78 | 18.8.87 | 9.8 .94 18.9 .94 |  | 187 108. per ann. 12s. 6d. per day | Resigned <br> To Existing Lines |
|  |  |  |  |  |  |  |
| Hill, George Richard Latch, Fredk. Samuel Ower, Hay Reid, Wiliam Walsh Ritehie, Fredk. Henry | 14.2.68 | 15.1 .89 | 2.11 .9416.11 .94 | Assistant Engineer | ${ }^{6} 675$ per ann.... | Retired |
|  | ... |  |  | Chainman ... | ${ }^{2} 72$ 100s.,$\ldots$ | To Traffic Branch |
|  |  | 15.2 .86 21.8 .89 | 22.10 .94 | Student Clerk ... | 9s. 6 d. per day ¢67 los. per ann. | To Traffic Branch |
|  | 14.6.58 |  | 2.11.94 | Principal Clerk $\quad .$. | $x_{725}$ per ann.... | Retired |

Nil.


* Retir' ad on six months' pay, in accordance with the Premier's circular dated 218t February, 8895.

VYOTORIAN RAILWAYS.

## RETURN SHOWING THE APPROXIMATE LOSS ON THE FOLLOWING LINES

FOR the year ending 30ti dune, 1894 .t





##  <br> Diagram of Permanent Way





Sleepens $90^{\circ} \times 10^{\circ} \times 5^{\circ}$ spaced $3^{\prime \prime} 0^{\circ}$ and $2: 0$ at joints



WORKING EXPENSES



VICTORIAN RAILWAYS.
railway offices, spencer-street, melbourne.

victorian railways.
SPENCER-STREET STATION, MELBOURNE, INWARDS GOODS SHED.
(Length, 997 feet; width, 117 feet.)

victorian railways.
SUBURBAN JUNCTION STATION, RICHMOND.
( $1 \frac{1}{2}$ Miles from Melbourne.)

victorian railways.
SUBURBAN STATION, BRIGHTON BEACH.
(9 Miles from Melbourne.)


VICTORIAN RAILWAYS.
MAIN LINE ROADSIDE STATION, MEREDITH.
(742 Miles from Melbourne.)

victorian railways,
BRANCH LINE STATION, BAIRNSDALE.
( $170 \frac{3}{2}$ Miles from Melbourne.)

victorian railways.
MAIN LINE REFRESHMENT STATION, BENALLA.
(121 $\frac{1}{4}$ Miles from Melbourne.)

victorian railways.
MAIN LINE ROADSIDE STATION, BARNAWARTHA.
(174 Miles from Melbourne.)

victorian bailways.
VIADUCT OVER THE MOORABOOL RIVER, GEELONG AND BALLARAT LINE.
(Length, 1,300 feet; height above stream, 115 feet.)


VICTORIAN RAILWAYS.
VIADUCT OVER THE WERRIBEE RIVER, MELBOURNE AND BALLARAT LINE.
(Length, 1,230 feet; height above stream, 125 feet.)

vICTORIAN RAILWAYS.
NORTH MELBOURNE RUNNING-SHED.
(View of Interior.)

victorian railways.
NEWPORT WORKSHOPS.
(Interior of Wood Machine Shop.)


VICTORIAN RAILWAYS.
NEWPORT WORKSHOPS.
(Interior of Erecting Shop.)


VICTORIAN RAILWAYS.
NEWPORT WORKSHOPS.
(Interior of Machine Shop.)


VICTORIAN RAILWAYS.
EXPRESS PASSENGER ENGINE (OLD "A" CLASS).
(Total weight, 64 tons 19 cwt. 2 qrs.; tractive power, 11,700 lbs.)

victorian railways.
EXPRESS PASSENGER ENGINE (NEW "A" CLASS).
(Total weight, 73 tons 0 cwt .2 qrs ; tractive power, $11,700 \mathrm{lbs}$.


VICtorian rail.ways.
MAIN LINE PASSENGER ENGINE ("B" CLASS).
(Total weight, 63 tons 2 ewt.; tractive power, $9,633 \mathrm{lbs}$.)

victorian railways.
PASSENGER ENGINE ("D" CLASS).
(Total weight, 69 tons 10 cwt. 2 qrs.; tractive power, $12,523 \mathrm{lbs}$.)


VICTORIAN RAILWAYS.
SUBURBAN PASSENGER ENGINE ("E" CLASS).
(Total weight, 49 tons 18 ewt.; tractive power, $12,523 \mathrm{lbs}$.


VICTORIAN RAILWAYs.
MAIN LINE GOODS ENGINE ("O" CLASS).
(Total weight, 64 tons 4 cwt .2 qrs ; tractive power, $11,560 \mathrm{lbs}$.)


VICTORIAN RAILWAYS.
LIGHT LINE GOODS ENGINE (OLD "R" CLASS). (Total weight, 57 tons 6 cwt. 3 qrs.; tractive power, $12,844 \mathrm{lbs}$.)

victorian railways.
LIGHT LINE GOODS ENGINE ("T" CLASS). (Weight, 50 tons 13 cwt .3 qrs ; tractive power, $10,676 \mathrm{lbs}$ )


- victorian railways.

MAIN LINE GOODS ENGINE (" $X$ " CLASS). (Total weight, 67 tons 7 cwt .2 qrs.; tractive power, 14, 040 lbs .

victorian railways.
MAIN LINE GOODS ENGINE ("Y" CLASS).
(Total weight, 70 tons 8 cwt. 3 qrs.; tractive power, $15,600 \mathrm{lbs}$.)

victorian rail.ways.
DEPARTMENTAL INSPECTION CAR "VICTORIA."
Construeted at Newport Workshops.
(Length over buffers, $53 \mathrm{ft} .4 \frac{1}{2} \mathrm{in}$.; tare, 21 tons 7 ewt.)

victorian railways.
SLEEPING CAR "ENTERPRISE."
Constructed at Newport Workshops.
(Has sleeping berths for 24 passengers. Length over buffers 73 ft . $4 \frac{1}{2} \mathrm{in}$.; tare, 30 tons 6 cwt .)

victorian railways.
FIRST CLASS 70-FT. CORRIDOR CAR.
Constructed at Newport Workshops.
(Provided with lavatory accommodation. To seat 64 passengers. Length over buffers, 73 ft . 8in.; tare, 32 tons 9 ewt .1 qr .)

victorian railways.
SECOND CLASS 70-FT. CORRIDOR CAR.
Constructed at Newport Workshops.
(Provided with lavatory accommodation. To seat 72 passengers. Length over buffers, 73ft. 8in.; tare, 31 tons 14 cwt. 2 qrs.)

viotorian railways.
FIRST CLASS BOGIE CAR ("AA" CLASS).
(With six compartments will seat 48 passengers; with seven compartments will seat 70 passengers.
Length over buffers, 48 ft . $2 \frac{1}{2} \mathrm{in}$.; tare, 18 tons 16 cwt .)

victorian railways.
SECOND CLASS BOGIE CAR ("BE" CLASS).
(Seven compartments. To seat 70 passengers. Length over buffers, 48 ft . 2 ivin.; tare, 19 tons 2 ewt. 2 qrs. 14 lbs .)

victorian railways.
SECOND CLASS BOGIE CAR AND MAIL VAN ("BEBE" CLASS). (To seat 40 passengers. Length over buffers, 48 ft . $2 \frac{1}{2} \mathrm{in}$.; tare, 18 tons 1 cwt .3 qrs .)

victorian railways.
BRAKE VAN ("D" CLASS).
(Length over buffers, $27 \mathrm{ft} .4 \frac{1}{2} \mathrm{in}$.; tare, 11 tons 5 ewt )

victorian railways.
BOGIE BRAKE VAN ("DO" CLASS).
(Can seat 12 passengers. Length over buffers, 43 ft . $2 \frac{1}{2} \mathrm{in}$.; tare, 18 tons.)

victorian railways.
SIX-STALL HORSE BOX ("FF" CLASS).
(Length over buffers, 25 feet; tare, 8 tons 12 ewt.)


VICTORIAN RAILWAYS.
HORSE BOX TO CARRY 12 HORSES ("FFF" CLASS).
(Length over buffers, $48 \mathrm{ft} .2 \frac{1}{2} \mathrm{in}$.; tare, 19 tons 15 ewt .1 qr .)

victorian railways.
COVERED GOODS WAGGON ("H" CLASS).
(To carry 8 tons. Length over buffers, $21 \mathrm{ft} .4 \frac{\mathrm{in}}{\mathrm{in}}$.; tare, 6 tons 14 ewt. 2 qrs.)


VICTORIAN RAILWAYS.
MEDIUM WAGGON ("।" CLASS).
(To carry 10 tons. Length over buffers, $21 \mathrm{ft} .4 \frac{\mathrm{~g}}{\mathrm{~g} \mathrm{in} .}$; tare, 6 tons 0 cwt .2 qrs. 14 lbs .)

victorian railways.
SHEEP WAGGON ("L" CLASS).
(To carry 8 tons. Length over buffers, 23ft. 4 $\frac{1}{2} \mathrm{in}$.; tare, 7 tons 14 ewt. 2 qrs. 7 lbs .)

victorian railways.
CATTLE WAGGON ("M" CLASS).
(To carry 10 tons. L.ength over buffers, 23 ft . $4 \frac{1}{2} \mathrm{in}$.; tare, 7 tons 9 cwt .3 qrs. 14 lbs .)

victorian rallways.
COAL HOPPER WAGGON ("O" CLASS).
(To carry 10 tons. Length over buffers, 21 feet; tare, 5 tons 19 cwt. 3 qrs.)


VICTORIAN RAILWAYS.
MEDIUM BOGIE WAGGON ("QR" CLASS).
(To carry 26 tons. Length over buffers, 33 ft . $5 \nsucceq \mathrm{in}$.; tare, 12 tons 16 owt. 2 qrs.)

victorian railways.

## INSULATED WAGGON ("T" CLASS). <br> For Dairy Produce-Cooled by Ice.

(To carry 10 tons. Length over buffors, 21ft, 4 inin.; tare, 8 tons 11 owt.)


VICTORIAN RAILWAYS.
INSULATED BOGIE WAGGON ("TT" CLASS).
(To carry 20 tons. Length over buffers, 38 ft . 5 岀in.; tare, 16 tons 2 ewt. 2 qrs.)


VICTORIAN RALLWAYS.
LOUVRE WAGGON ("U" CLASS).
For Dairy Produce.
(To carry 10 tons. Length over buffers, $21 \mathrm{ft} .4 \frac{1}{\mathrm{~h}} \mathrm{in}$; tare, 7 tons.)


[^0]:    Preparation-Not given
    11500

[^1]:    * Portion of Mr. Commissioner Woodroffe's salary, theluded in Locomotive charges.

