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## BOSTON AND MAINE RAILROAD.

The Annual Meeting of the Stockholders of the Boston and Maine Railroad will be held at LAWRENCE, in the City Hall, on Wednesday, the ninth day of September next, at Ten o'clock, A. M., for the following purposes, viz :-

1. For the choice of Directors for the ensuing year.
2. To see if this Corporation will accept the Act, entitled "An act to authorize the Boston and Maine Railroad to change the location of its Road in North Andover and Bradford, and to increase its Capital Stock," approved February 17, 1868.
3. To see if this Corporation will accept the third section of the Act, entitled "An act to authorize the Eastern Railroad Company to extend the Lawrence Branch of its Railroad into the City of Lawrence," approved April 13, 1868.
4. To see what action the Stockholders will take in reference to the issuing of new Stock by the Directors of the Portland, Saco and Portsmouth Railroad Company, agreeably to a vote of that Corporation passed at the annual meeting of its Stockholders on the first day of June, 1868.
5. To see what action the Stockholders will take in regard to opening communication with deep water.
6. To see what action they will take in reference to a revision of the By-Laws.
7. For the transaction of any other business which may be brought before them.

By order of the Directors:
James C. Merrill, Clerk.
Boston, August 11, 1868.

## REP0RT

## THE DIRECTORS

1
Of the

# BOSTON AND MAINE RAILROAD 

## TO THE STOCKHOLDERS.

WEDNESDAY, SEPT. 9, 1868.

> B OSTON:
> PRINTED BY HENRY W. DUTTON \& SON,
> Transcript Building.
> 1868.

## BOSTON AND MAINE RAILROAD.

BOARD OF DIRECTORS.
FRANCIS COGSWELL, Andqver, Mass. PETER T. HOMER, Boston, Mass. NATHANIEL G. WHITE, Lawrence, Mass. E. J. M. HALE, Haverhill, Mass. GEORGE C. LORD, Boston, Mass. AMOS PAUL, South Newmarket, N. H. JOHN E. BICKFORD, Dover, N. H.

## ANNUAL REPORT.

To the Stockholders of the Boston and Maine Railroad:-
The Directors respectfully submit the following Report, exhibiting the result of the operations of the Road, for the year ending May 31, 1868 :
The gross revenue, from all sources, was - $\$ 1,565,46238$
The expenses, including taxes of all kinds, - 1,151,46899
Net receipts, $\$ 413,99339$
It will be perceived, by looking at Table F, in the Appendix, that the receipts have been $\$ 55,214.28$ less than in the previous year.

By deducting the sum of ten thousand dollars, received from the Portland, Saco and Portsmouth Railroad, in the former but not in the latter year, the actual receipts from the same elements will appear to have decreased only $\$ 45,214.28$.

The amount received from passengers is $\$ 69,550.74$ less, and from freight $\$ 21,359.34$ more than in the former year.

The diminution in passenger receipts is mostly from the regular, local business. This is accounted for, in a great measure, by the reduction of fares from the basis of three and one half cents to three cents per mile, alluded to in the last Annual Report.

It may be proper to remark here, that the number of our season ticket passengers is steadily on the increase.

We have now more than twenty-two hundred and fifty such, who have the right to be carried on the road, once each way, daily.

The expenses attending the operations of the Road exceeded those of the previous year by the sum of $\$ 38,497.09$.

The principal cause of the increased expenditure last year was the article of rails. The outlay on that account was $\$ 87,400$. This is $\$ 35,000$ more than for any preceding year. During the last ten years we have laid down nine thousand four hundred and seventy tons of rails, costing, after deducting the value of old rails exchanged or sold, $\$ 355,900$,-averaging 947 tons, and costing $\$ 35,590$ per annum.

In no one year, of the first six of the above named term, did the expenditure for rails exceed the sum of $\$ 28,000$, while the increase for the last four years has been very great. During the last year there were laid down more than two thousand tons (including one hundred tons of steel rails) at an expense of $\$ 87,400$, as above stated.

Several causes have contributed to produce this result. We have had in use, until recently, considerable iron that was laid when the road was first constructed. It was found necessary to replace that with new iron. This has been done to a considerable extent.

Another cause has been the poor quality of the rails laid down for a few years past.
Furthermore, the great increase in the quantity of freight carried, and also, in the aggregate amount of miles run by the trains, during the past few years, have very materially increased the wear of the rails. These last remarks will apply equally to the sleepers, wheels, axles, tires, \&c., all of which need repairs and replacing in nearly the exact ratio to the service rendered.

During the last year, the wooden freight house in Boston, opposite the Fitchburg Depot, has been raised, repaired, and extended in length. A new wooden freight house, extending from Travers to Causeway Street, has been erected. This is principally used as a depot for hay. These have added to our facilities in Boston for transacting the large and constantly increasing freight traffic over our road.

A new passenger depot, at Highland Station, in Melrose, has been built.

The passenger depot at Andover has been raised, thoroughly repaired and painted. The arrangements at Haverhill have been completed. The new station buildings at Exeter, consisting of a brick passenger depot, containing a spacious and elegant dining room, a brick freight house, a brick building for the water tank, steam engine, \&c., a wood shed, and a coal shed, together with facilities for the supply of wood and water to passing engines, have all been finished. These buildings are abundantly ample and convenient.

They give great satisfaction to the travelling public and to the patrons and friends of the Road in Exeter.

The shops at Lawrence have been so far rebuilt, that all necessary repairs upon the cars are made with expedition and economy. Many new four-wheel freight cars have been built there, for the coal and brick traffic especially, which will keep up our rolling stock in that department.

The Bridge over Charles Street, in Dover, has been finished and covered. The improvement here gives perfect satisfaction.

Contracts have been executed for reconstructing and extending the Passenger Depot in Boston. It is an important work, and considerable time will be required to accomplish the undertaking.

New Station buildings have been erected at Rochester, both for passengers and freight. They are built of brick, and slated, and are ample for the accommodation of the business of that flourishing place.

Considerable has been done at Alton Bay in erecting a new Passenger Depot, and in other alterations and improvements.

A line of Telegraph has been erected over the Dover and Winnipiseogee Railroad.

This has been long needed, and will prove to be very beneficial in operating that Road in connection with the main line.

In carrying out your views, as expressed at the last Annual Meeting, the Directors have caused surveys to be made, with a view of avoiding Ward Hill, or lessening the grades over it, in anticipation of completing the double track between North Andover and the bridge over the Merrimac. The results of the surveys, thus far, have not been perfectly satisfactory, and no prögress has yet been made in construction.

There has been no change in our relations with the Portland, Saco and Portsmouth Railroad Company. We have not received any remittance from that Road during the past year. All the surplus earnings have been laid out in the permanent improvements upon that Road, that were referred to in our last Annual Report.

The amount credited to us on the books of that Corporation, on the 31 st of May, 1868 , was $\$ 179,237.32$. This sum, together with the amount due the Eastern Road, is an acknowledged debt due from the Portland, Saco and Portsmouth Road. These amounts will be considerably increased before the improvements, begun at Portland and in contemplation, shall have been finished. In view of this fact, measures were taken by the Directors
of that Road to meet the subject in such a manner as would be agreeable to the Boston and Maine and Eastern Railroad Companies. An act was obtained from the Legislature of Maine, authorizing an increase of the Capital Stock from its present amount of $\$ 1,500,000$ to $\$ 2,000,000$. This matter was brought before the Stockholders at their last Annual Meeting, and they voted to accept the act, and authorized their Directors, "with the consent of the Eastern Railroad Company and the Boston and Maine Railroad Conpany, to issue, from time to time, so many shares as may be necessary to pay for permanent improvements, made and to be made, in the erection of structures, increasing the equipment of the Road, and putting it in the working condition of a first class Railroad, so as to furnish accommodations for the increasing demands of the public; that such new shares, with the consent aforesaid, shall be disposed of by the Directors of this Corporation, in accordance with the terms of said act, and shall have the same rights as those already issued."

This subject, which is of great importance to the Stockholders of this Corporation, will come before the Annual Meeting for their corporate action.

It was stated in the last Annual Report, that there was a discrepancy between our accounts in respect to the haulage of freight between Boston and Portland.

This bas not yet been adjusted. The action commenced against us, to which reference was made in the same Report, has been tried before a single Justice. The questions of law, which are to determine the issue, are reserved for the decision of the full Bench.
During the last two years we have added to our Rolling

Stock six new locomotives, twelve new passenger cars, of elegant style and workmanship, one hundred and seventy-five new freight, and several baggage cars, at an expense of \$275,000.
In addition to this, many of our cars of the old pattern have been refinished in the modern style. We have now more than forty with the Monitor top, so called.

The Tables in the Appendix will well repay a careful perusal. By examining them you will perceive, that more service has been accomplished-more freight hauled and more miles runthan in any previous year.

The Road has been kept in good running order, notwithstanding the severity of the past season. The usual examination of the Treasurer's accounts has been made, under the direction of a Committee. The Auditor reports them to be correct.
The new stock, authorized to be issued at the last Annual Meeting, has generally been taken by the Stockholders.

We would cheerfully acknowledge our obligations to the officers and employes of the Road, by whose aid its operations have been successfully conducted during the past year.

Respectfully submitted, By order of the Directors,

> F. COGSWELL, President.

Boston, August 11, 1868.

## APPENDIX.

Digitized by GOOgle

## A.

Dr. Balance Account, after closing Books,

Construction and Improvement Accounts, being cost of Road and Equipment, as per Table B, $\$ 4,786,75731$
Property Accounts-

| Car-Shop stock, | - | - | - | - | $\$ 19,925$ | 72 |
| :--- | :--- | :--- | :--- | :--- | ---: | :--- |
| Engine-Shop stock, | - | - | - | 19,402 | 63 |  |
| Wood, | - | - | - | - | 59,248 | 20 |
| Coal, | - | - | - | - | 15,728 | 00 |
| Oil, | - | - | - | - | - | 990 |
| Wl | - | - | 280 | 00 |  |  |
| Waste, | - | - | - | - | 9,176 | 07 |
| Ties, | - | - | - | - | 24,712 | 50 |

Assets Accounts-

| Cash, | - | - | - | - | 47,332 | 55 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Notes, | - | - | - | - | - | 59,550 | 00 |

Freight Bills, \&c., - - - . 24,328 04
Rent bills, - - - - 1,709 00
U. S. Post Office Department, - - 2,179 17

Sundry accounts, - - - 8,715 10
Land and Improvements, D. and W. R. R., 19,722 98
Prepaid Insurance, - - - 1,541 72
U. S. Government, - - - 4,36560

Portland and Kennebec Railroad, - 51146
Stoneham Street Railroad, - - 23475
Fall River Line, - - - - 2116
Amount expended on Boston Passenger Station, 16,151 96
Boston and Maine Railroad Stock, 500 shares bought as investment of surplus, - 50,00000
Danvers R. R. bonds endorsed by us taken at par, 73,000 00 " $\quad$ account, - - - 27,330 00
Newburyport Railroad as per agreement, 300,000 00
Great Falls and Conway Railroad bonds, guaranteed by Eastern Railroad in N. H., - 20,000 00

656,493 49

## For the Year ending May 31, 1868.



## B.

Statement of Capital Stock, and Construction and Improvement Accounts, May 31, 1868.

CAPITAL.


## EQUIPMENT.




## C.

## Slatement of Assets available for the payment of Debts, May 31, 1868.

| Cash, | - | - | - | - | $-\$ 47,33255$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Notes, | - | - | - | - | $-59,550$ | 00 |
| Freight bills, \& c., | - | - | - | - | 24,32804 |  |
| Rent bills, | - | - | - | - | - | 1,70900 |
| United States Post | Office | Department, | - | - | 2,17917 |  |
| Sundry accounts, | - | - | - | - | - | 8,71510 |
| Prepaid insurance, | - | - | - | - | 1,34172 |  |
| United States Government, | - | - | - | 4,36560 |  |  |
| Portland and Kennebec Railroad, | - | - | - | 51146 |  |  |
| Stoneham Street | do. | - | - | - | 23475 |  |
| Fall River Line, | - | - | - | - | 2116 |  |
|  |  |  |  |  |  |  |

Boston and Maine Railroad stock, 500 shares bought
as investment of surplus, $\quad-\quad$ - 50,00000
Danvers Railroad bonds, endorsed by us, taken at par, 73,000 00
Great Falls and Conway Railway bonds, guaranteed
by Eastern Railroad in New Hampshire, - 20,000 00
143,00000


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Liabilities May 31, 1868, including Dividend due July 1, 1868.


Liable as endorsers on $\$ 125,000$ Danvers Railroad bonds, (73,000 of which are owned by this road.)

## D.

## Statement of Earnings and Expenses, for the Year ending May 31, 1868; Miles run, \&c.

## EARNINGS.

| Passengers, | - | - | - | - | - | $\$ 907,133$ | 23 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Freight, | - | - | - | - | - | 603,355 | 62 |
| Rents, including use of | Methuen Branch, | - | 28,90901 |  |  |  |  |
| Mails, | - | - | - | - | - | 13,67158 |  |
| Interest, | - | - | - | - | - | 12,39294 |  |
|  |  |  |  |  |  |  |  |

## EXPENSES.

## running expenses.




## Express trains, and where run:

One to and from Portland three times per week.
One to Lawrence.
Two to Reading. Four from Reading to Boston. Three to South Reading. One from South Reading to Boston.

## E. <br> Statement of Undivided Earnings, May 31, 1868.

| Balance, as per Report of May 31, 1867, | - - | \$975,093 71 |
| :---: | :---: | :---: |
| Earned this year, over expenses and depreciation, |  |  |
| Deduct two dividends of 5 per cent each, | 413,070 00 |  |
| Earned this year, over expenses and dividends, | - - | 92339 |
| Balance, May 31, 1868, | - - | \$976,017 10 |
| The above balance of $\$ 976,017.10$, is invested as follows :- |  |  |
| In Neqburyport Railroad Bonds, | - - | \$300,000 00 |
| In Danvers Railroad Bonds (guaranteed by this | poration), | 73,000 00 |
| In the Danvers Railroad Contract and Stock, |  | 27,330 00 |

The remainder, in expenditures on the Road, Rolling Stock, \&c., in addition to the capital received from the sale of stock. It is, therefore, only an element indicatirg, in some measure, the value of the stock above par; but it is not available for the payment of debts or dividends.

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F.

## Comparative Statement of Earnings and Expenses.

EARNINGS.

| Year | ng May 31, 1867. | Year Ending May 311868. |
| :---: | :---: | :---: |
| Passengers, | \$976,683 97 | \$907, 13323 |
| Freight, - | 581,996 28 | 603,355 62 |
| Rents, | 23,290 18 | 28,909 01 |
| Mails, - | 10,839 78 | 13,671 58 |
| Interest, - - - | 17,866 45 | 12,392 94 |
| P., S. and P., surplus, | $\xrightarrow{10,00000} \$ 1,6$ | $666 \ldots \text { —1,565,462 }$ |

EXPENSES.

| Repairs road, - | \$145,212 25 |  | 169.2221 |  |
| :---: | :---: | :---: | :---: | :---: |
| " bridges, | 39,384 54 |  | 30,639 2 |  |
| fences, \& c ., | 5,691 51 |  | 6,749 1 |  |
| stations, \&c., | 88,348 82 |  | 68,689 9 |  |
| " locomotives, | 79.62706 |  | 80,478 |  |
| " pass. and bag. cars, | , 35,377 70 |  | 62,998 7 |  |
| merchandise cars, | 31,501 21 |  | 38,861 7 |  |
| " gravel cars, | 22804 |  | 8305 |  |
| Removing ice and snow, | 6,233 78 |  | 2,622 5 |  |
| Switchmen, gatemen, \&c., | 40,442 77 |  | 43,428 17 |  |
| Passenger expenses, | 117,421 26 |  | 126,067 4 |  |
| Freight " | 114,061 73 |  | 109,222 1 |  |
| Wood, | 75,779 76 |  | 63,929 |  |
| Sawing wood; expense of and pumping water, | 27,428 39 |  | 25,773 5 |  |
| Oil, - - - | 12,548 15 |  | 11,950 6 |  |
| Waste, - - - | 4,649 35 |  | 4,020 3 |  |
| Damages and gratuities, | 3,776 53 |  | 5,478 4 |  |
| General expenses, - | 35,842 96 |  | 24,108 7 |  |
| Taxes, | 87.57327 |  | 94,466 5 |  |
| Insurance, - | 4,023 83 |  | 5,847 8 |  |
| Danvers Railroad rent, | 7,500 00 |  | 7,500 00 |  |
| Coal for locomotives, | 70,599 12 |  | 59,362 5 |  |
| Renewals of Rails, - | 52,426 37 | 1,085,678 $40{ }^{87}$ | $0 \stackrel{87,4337}{ }$ | 1,129,682 32 |
|  |  | 534,998 26 |  | 435,780 06 |
| Deduct tax on dividend and | d surplus, | 27,293 50 |  | 21,786 67 |
|  |  | \$507,704 67 |  | \$413,993 39 |
| Miles run, | - - | - 811,518 |  | 893,661 |

Receipts from Passengers, Rents, Mails, and Interest, Monthly, for the year ending May 31, 1868.

|  | 1867. June. | July. | August. | Sept. | Oct. | Nov. | Dec. | 1868. Jan. | Feb. | March. | April. | May. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston, | 9,691 40 | 11,663 50 | 11,314 60 | 10,799 70 | 10,221 71 | 9,104 50 | 7,675 91 | 6,774 66 | ¢ 6388 | 7901 c 8 | 8,355 36 | 8,837 04 | 108,978 72 |
| Somerville, | 8985 | 11550 | 7450 |  | 3825 | 8334 | 61 10 | 5770 | 6) 75 | 7665 | 4684 |  | 70648 |
| Park Street, | 7125 | 4500 | 3855 | 4605 | 4110 | 4650 | 3600 | 3345 | 2835 | 2115 | 4500 | 960 | 46200 |
| Medford, | 12015 | 10125 | 9585 | 11865 | 12675 | 11430 | 12015 | 9195 | 8505 | 10290 | 10635 | 9645 | 1,279 80 |
| Malden, | 404120 | 42955 | 422 5:3 | 46.205 | 44010 | 44618 | 44635 | 38016 | 41455 | 40253 | 46015 | 35445 | 5,062 80 |
| W yoming, | 13:3 23 | 18002 | 11700 | 15195 | 13110 | 9140 | $85 \quad 20$ | 68 :0 | 6075 | 6340 | 8475 | 4900 | 1,216 00 |
| Melrose, | 18315 | 21688 | 21130 | 21018 | 184 5:3 | 18583 | 18873 | 16607 | 18168 | 14877 | 18350 | 14752 | 2,208 14 |
| Stoneham, | 1333 25 | 16740 | 18770 | 20.295 | 15770 | 15280 | 14450 | 9810 | $1{ }^{1} 215$ | 13740 | 14535 | 14805 | 1,777 35 |
| South Reading, | 21105 | $28: 340$ | 27038 | 22104 | 21208 | 21775 | 1646 | 14393 | 14560 | 14105 | 19403 | 14390 | 2,348 81 |
| Reading, - | 31720 | 35975 | 39936 | 40057 | 37240 | 28020 | 28140 | 23130 | 22750 | 25135 | 28770 | 27435 | 3,683 08 |
| Wilmington, | 7680 | 9310 | 8675 | 8968 | 7450 | 7342 | 7597 | 4125 | 5085 | 64 37 | 6585 | 4968 | 84222 |
| Ballardvale, | 25429 | 28000 | 28125 | 24075 | 26270 | 24225 | 22905 | 22110 | 18260 | 15925 | 23200 | 20215 | 2,787 39 |
| Andover, | 84195 | 1,058 50 | 96525 | 86545 | 80975 | 75300 | 68565 | 53225 | 55550 | 77075 | 70:3 00 | 64550 | 9,186 55 |
| South Lawrence, | 1,37.2 90 | 1,899 50 | 2,101 90 | 1,779 04 | 1,607 24 | 1,320 85 | 1,158 80 | 1,053 30 | 1,0:37 35 | 1,282 00 | 1,479 15 | 1,4:36 70 | 17,528 73 |
| North Lawrence, | 2,858 58 | 2,8:32 52 | 2,755 20 | 2,839 83 | 2,815 50 | 2,466 41 | 2,257 99 | 1,871 76 | 1,9:8 30 | 2,fi26 35 | 2,5:30 38 | 2,19293 | 30,0:35 75 |
| North Andover, | 42230 | 53710 | 59327 | 66835 | 44968 | 39295 | 39980 | 25787 | 29535 | 38715 | 36459 | 40502 | 5,203 4 43 |
| Bradford, - | 20595 | 302 20 | 24893 | 262 35 | 234 20 | 22885 | 15290 | 11355 | 134 15 | 14125 | 15440 | 14385 | 2,32.278 |
| Haverhill, | 2,721 5:3 | 2,969 85 | 3,064 00 | 3,524 85 | 2,680 76 | 2,217 75 | 2,057 35 | 1,797 70 | 2,069 45 | 2,345 15 | 2,511 80 | 2,11785 | 30,078 04 |
| Atkinson, | 17375 | 18515 | 21470 | 37090 | 23130 | 14440 | 18570 | 14405 | 12795 | 14385 | 20985 | 16690 | 2,298 50 |
| Plaistow, | $16: 385$ | 15570 | 20698 | 16543 | 19033 | 10855 | 10998 | 10480 | 7090 | 10363 | 13205 | 9625 | 1,608 45 |
| Newton, | 15725 | 20438 | 20423 | 19850 | 21160 | 17021 | 1445 | 12013 | 11098 | 19626 | 18140 | 11655 | 2,016 U2 |
| East Kingston, | 27890 939 | 351 85 | 37620 | 38560 | 35975 | 27040 | 25745 | 24685 | $2 C 6$ <br> 818 <br> 18 | 31540 | 28700 | 278 816 | 3,613 90 |
| Exeter, - | 93920 | 1,150 65 | 1,29.2 40 | 1,355 00 | 1,286 35 | 90061 | 78440 | 84205 | 81835 | 91005 | 1,028 85 | 81695 | 12,124 86 |
| South Newmarket, | 25711 | 19269 | 27868 | 30005 | 26820 | 24020 | 18200 | 17463 | 17452 | 19998 | 213003 | 17510 | 2,656 19 |
| S. Newmarket Junct. | 40175 | 49213 | 82958 | $7 \cdot 2265$ | 50463 | 46495 | 41938 | 32198 | 33880 | 43835 | 47648 | 39028 | 5,800 96 |
| Newmarket, | 54143 | 56605 | 70115 | 79475 | 70768 | 58840 | 57045 | 393.97 | 36691 | 47473 | 623 63 | 52589 | 6,855 04 |


| Durhe | 158290\| | 19170\| | 23275 248190 | [ $\begin{array}{r}27465 \\ 1891 \\ \hline 181\end{array}$ | ${ }_{2} 260667$ | [ 20865 | 16975 1,00252 | 120005 |  | 212 10 | 19155 1,757 87 | 158 1,412 43 | 2,287 15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dover | 1,834 64 | 1,630 80 80 | $\begin{array}{r}2,48190 \\ 74 \\ \hline 80\end{array}$ | $\begin{array}{r}1,89191 \\ 86 \\ \hline 0\end{array}$ | 2,12667 6430 | 2,414 28 25 | $\begin{array}{r}1,00252 \\ 34 \\ \hline 15\end{array}$ |  | 1,41891 2570 | 5195 | 1,75787 4875 | 1243 | 60134 |
| alm | 22525 | 30720 | $3: 3500$ | 35595 | 36015 | 23990 | 30620 | 24410 | 21260 | 25905 | 29420 | 219.40 | 3,359 00 |
| Great Falls, | 75085 | 76860 | 94023 | 1,043 03 | 85943 | 72715 | 84003 | 62417 | 71830 | 79618 | 91980 | 78208 | 9,769 75 |
| B. | 2020 | 1545 | 8935 | 4670 | 3010 | 2495 | 2745 | 1400 | 1675 | 2560 | 4195 | 25 と0 | 37830 |
| Lynnfield Centre, | 6915 | 8595 | 7485 | 8955 | 7750 | 6665 | 6530 | 5315 | 5650 | 5945 | 6355 | 6020 | 82180 |
| Danvers Centre, | 1470 | 2285 | 2325 | 2505 | 1690 | 1215 | 950 | 1125 | 1210 | 1405 | 1925 | 1475 | 1958 |
| N. Da | 15825 | 21640 | 24668 | 34466 | 21065 | 15468 | 17450 | 15870 | 15090 | 17430 | 22570 | 18698 | 2,402 37 |
| Topsfi | 17825 | 16110 | 19930 | 18955 | 17610 | 13725 | 14425 | 1084.5 | 9335 | 14420 | 14395 | 12830 | 1,804 05 |
| Boxfor | 6000 | 8631 | 9848 | 8965 | 5290 | 6785 | 5495 | 3810 | 6005 | 4980 | 7355 | 5710 | 78874 |
| eor | 19675 | 25795 | 31145 | 39635 | 21075 | 24700 | 20905 | 11535 | 20125 | 15060 | 184 | 15945 | 2,630 55 |
| Grovel | 22485 | 28390 | 26615 | 33140 | $30 \cdot 95$ | 22020 | 21185 | 1495 | 17765 | 17465 | 20220 | 18450 | 2,729 80 |
| Haverhill Bridge, | 39315 | 51370 | 54310 | 83990 | 42330 | 37875 | 40280 | 34026 | 36180 | 32765 | 41825 | 35485 | 5,297 45 |
| Byfield | 10545 | 12290 | 1463 | 14405 | 9715 | 10500 | 7560 | 666 | 5880 | 8290 | 1177 | 10645 | ,228 90 |
| ewb | 453 60 | 77890 | 1,072 4C | 99275 | 71685 | 56035 | 49395 | 36775 | 3:39 95 | 52155 | 6430 | 65090 | 7,590 95 |
| Total Local, |  |  |  |  |  |  |  | 20,029.97 |  |  | 26,448.3i | 24,365.25 | 325,380.54 |
| mmu | 42 |  | 11,958.74 |  | 4,094.08 | 8,480.5 | 41,4 | 12, |  |  | 13 | . 2 | 273,766.28 |
| onduc |  | 8,894.51 | 8,902.80 |  | 8,825.84 | 8,070.10 | 6,983.35 | 6,450.05 | 6,40 | 173. | 8,276.15 | 8.462.75 | 95,701.01 |
| onnec | 12.489.77 | 20,174.63 | :30,210.14 | 28,398 | 1,874.28 | 17,756.58 | 12.642 .02 | 13,801.28 | 12,89 | 13,117.37 | 14,059.43 | 14,594.52 | 212,010.43 |
| tal Passengers, | 90 | 77, | 85, | 117,053.58 |  |  | 84,137 58 | 52,598.6 | 50,8 |  |  | 62,070.77 | 8.26 |
| nts, |  |  |  | , | ,134 |  | 1,401. | 1,401. | 1,401.25 | 6,901.2 | 1,401 | 2,431 | 8,909.01 |
| ails, | 993.8:3 | 987.08 | 1,039.5 ${ }^{\text {a }}$ | 1,053.83 | 794.58 | 2,364.58 | 1,093 84 | 1,049.58 | 1,089.59 | 1,040.80 | 1,070.4 | 1,089.58 | 13,672.30 |
| Interest, av. pr month, | 1,032.74 | 1,032.74 | 1,032.74 | 1,032.74 | 1,032.74 | 1,032.74 | 1,032.75 | 1,032.25 | 1,032.75 | 1,032.75 | 1,032.75 | 1,032.7 | 12,392.94 |
| Total, |  |  |  | 120 |  |  |  |  |  |  | 6 | 6 | 961,832.51 |

Receipts from Connecting Railroad Passengers, Monthly, for the year ending May 31, 1868.


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|  | ${ }^{1867 .}$ | July. | August. | Sept. | Oct. | Nov. | Dec |  | Feb. | March. | April. | May. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 12,948 | 11,768 |  | 17,654 41 | 18,04 | 4,137 01 | 12,379 | ,018 60 | 10,439 45 | 12,074 | 14,132 | 3,465 87 | 61,736 76 |
| Mald | 7349 | 6880 | 8625 | 16651 | 10737 | 36171 | 214 | 9458 | 20015 | 18748 | 477 | 28836 | 2,326 65 |
| Medford, |  |  |  | 2500 | 2008 |  | 7100 | 10842 | 2000 |  | 3700 |  | 29750 |
| Melrose, | 28443 | 5777 | 135 | 34990 | 10123 | 44701 | 7908 | 12928 | 3943 | 17581 | 29266 | 46059 | 2,552 57 |
| South Reading, | 60 | 1,039 52 | 420.37 | 65746 | 48240 | 53965 | 39693 | 3759 | 39578 | 42682 | 85351 | 90778 | 7,102 02 |
| Reading, | 19434 | 60611 | 36998 | 26856 | 24451 | 16:3 0:3 | $402{ }^{27}$ | 13660 | 10511 | 21862 | 41460 | 43742 | 3,561 15 |
| Wilming | 5 |  |  | 999 | 53 | 2468 | 655 | 709 | 989 | 232 |  |  | 19559 |
| Wilmington Junc | 28 |  | 20 ¢2 | 3037 |  | 1600 | 34 |  | 5280 |  | 1331 | 1803 | 21388 |
| Ballardvale, | 14222 | 21177 | 20:3 93 | 23451 | 20982 | 16476 | 11450 | 12189 | 26519 | 16461 | 23188 | 66516 | ,730 24 |
| Andover, | 43316 | 91811 | 7293 | 1,187 43 | 48611 | 69323 | 50214 | 36180 | 5086 | 29739 | 4740 | 47477 | 7,066 06 |
| North Lawrence, | 7,117 87 | 6,916 93 | 6,646 04 | 7,982\% 15 | 7,028 64 | 6,123 0:3 | 4,706 59 | 4,458 48 | 5,016 27 | 7,150 21 | 5,494 56 | 5,021 90 | 73,662 67 |
| North Andover, | 13349 | 14006 | 22566 | 23047 | 23501 | 14859 | 9666 | 14705 | 21153 | 22414 | 14095 | 19404 | 2,127 65 |
| Bradford, - | 100 | 16030 | 12984 | 15447 | 18295 | 9478 | 10529 | 11283 | 7961 | 11404 | 16084 | 12786 | 1,523 63 |
| Haverhill, | 2,657 83 | 3,397 47 | 4,891 39 | 3,769 98 | 4,354 34 | 2,851 41 | 2,873 50 | 2,531 40 | 3,273 64 | 4,254 30 | 4,178 07 | 3,706 56 | 42,739 89 |
| Plaistow, | 24754 | 26635 | 47674 | 38947 | 30471 | 30498 | 15994 | 13594 | 11374 | 17302 | 23544 | 28358 | 3,091 45 |
| Newton, | 29312 | 38985 | 26613 | 22668 | 17928 | 25844 | 17682 | 24165 | 24041 | 16831 | 37160 | 29860 | 3,110 89 |
| East Kingston, | 19921 | ${ }^{205} 67$ | 20406 | 25699 | 23474 | 18018 | 12524 | 14768 | 11562 | 15583 | 22113 | 22200 | 2,268 35 |
| Exet | 924 |  |  | 1,2 | 1,230 | ${ }_{588}^{937} 03$ | 86219 | 1,082 | 87 | 1,122 97 | 1,851 96 | 1,039 36 | 13,172 19 |
| S |  |  |  |  | 1,073 | 5886 | 45628 |  | 513 | 37573 |  | 44085 | 6,656 90 |
| S. Newm | 17612 | 163 03 | 18376 | 19254 | 18473 | 15311 | 13974 | 15704 | 11426 | 13389 | 31497 | 214 4: | 2,127 61 |
| Newmarket, | 55332 | 56.597 | 39923 | 53051 | 80900 | 63387 | 46976 | 62851 | 45827 | 59192 | 66604 | 79988 | 7,106 28 |
| Durham, | 9636 | 15587 | 12032 | 16481 | 13621 | 15229 | 4830 | 10751 | 12325 | 20631 | 18184 | 15034 | 1,643 41 |
| Do | 2,000 66 | 2,048 71 | 2,091 49 | 2,498 17 | 2,387 45 | 1,809 98 | 1,646 95 | 2,076 09 | 2,266 70 | 2,091 09 | 2.36048 | 2,192 78 | 25,470 55 |
| Great Falls, | 977 91 | 73356 | 81288 | , 17047 | 1,109 66 | 1,103 35 | 1,298 85 | 1,351 30 | 1,170 33 | 92186 | 1,846 74 | 1,350 99 | 13,847 90 |
| Salmon Falls, | 1783 | 3009 | 22488 | 38143 | 31833 | 25302 | 33232 | 23866 | 31305 | 22487 | 53283 | 27835 | 3,577 04 |


| S. Berwic | 559 | 45445 |  | 45255 | 59800 | 64895 | 30349 | 26959 | 39219 | 49507 | 6895 | 72159 | 6,100 98 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lynnfield Centre | 6155 | 2723 | 21.79 | 2839 | 3337 | 2375 | 1149 | 1383 | 2137 | 2078 | 3824 | 3889 | 440 68 |
| W. Danvers Junc'n, | 3428 | 4083 | 10286 | 41437 |  | 8655 | 7946 | 9490 | 3262 | 13646 | 29642 | 8939 | 1,456 03 |
| No. Danvers, | 4905 | 3567 | 8282 | 5910 | 14417 | 9642 | 3619 | 4558 | 3428 | 3928 | 101 | 10875 | 332 |
| Topsfield, | 8.251 | 10041 | 11781 | 15280 | 18385 | 10144 | 8493 | 8700 | 8271 | 10357 | 118 | 13545 | 1,350 76 |
| Boxford, | 8183 | 5487 | 2742 | 2752 | 2498 | 2028 | 1773 | 2961 | 2364 | 2254 | 3492 | 3287 | 39821 |
| Georgetown, - | 34453 | 38738 | 53428 | 70081 | 59368 | 46127 | 52460 | 61795 | 40833 | 40401 | 69186 | 39054 | 6,059 24 |
| Groveland, | 35254 | 79371 | 1,014 54 | 46436 | 35341 | 33429 | 36750 | 29358 | 40822 | 47212 | 46137 | 82995 | 6,145 59 |
| Byfield, | $\begin{array}{r}85 \\ 195 \\ \hline 19\end{array}$ | 110534 | 111171 | 1103 |  | 6899 1,51515 | 78 1,367 84 | 87 2098 2029 | 2094 ${ }^{67}$ | 1,78195 | ${ }_{2,038}^{280}$ | (104 10 | 1,28983 2251540 |
| Newburyport, | 1,957 | 1,603 16 | 1,908 78 | 1,842 | 2,219 | 1,515 15 | 1,367 84 | 2,020 | 2,094 12 | 1,781 95 | 2,038 | 2,165 45 | 22,515 40 |
| Total Local, | 34,386.24 | 108.4 | 03.3 | 44,762.04 | 3,813. | 35,501.9 | 30,536. | 8,745 | 0.484.04 | 5,021.97 | 40,949 | 37,685.48 | 436,398 43 |
| Connecting Roads, | 12,924.6 | 06 | 1,210.7 | 11,802.93 | 13,009.39 | 13,501.30 | 14 | 14,845.51 | 15. | 16,062.6 | 14 | 17,245.1 | 167,379 00 |
| Total, | 47,3 | 46,172.56 | 50,614.05 | 56,56497 | $8: 22.65$ | 49,003.26 | 45,098.1 | 3,590.86 | 45,487.77 | 51,084.62 | .097.01 | 4,930.64 | 3,787 |

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## G-No. 4. <br> 

| Months. | s. \& Lnwell R. R. | Concord, Man.\&Law. | Trust'es of C\&C | Man.\&N Weare. | Cont'ck River. | $\left\lvert\, \begin{array}{\|c\|c\|c\|c\|}  \\ \text { Mont. } \end{array}\right.$ | Northern. | $\begin{gathered} \text { Pas- } \\ \text { sumpsic } \end{gathered}$ | $\left\lvert\, \begin{gathered} \mathbf{V}_{\mathbf{v} .1} . \\ \hline \end{gathered}\right.$ | Port., Saco and Ports. | $\left\|\begin{array}{cc} \text { Dov. \& } & \text { W. } \\ \text { oo, fr. \& on. } \end{array}\right\|$ | $\begin{aligned} & \text { Con- } \\ & \text { cord. } \end{aligned}$ | Man. \& Law. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June, 1867, | 55.22 | 35561 |  | 2799 | 55 |  | 2302 |  |  | 10,185 63 | 2,265 66 |  |  | 12,924 68 |
| July, | 5871 | 26343 | 1020 | 878 |  | 1148 | 729 | 961 |  | 7,171 34 | 3,523 25 |  |  | 11,06409 |
| August, | 11126 |  | 1190 | 2466 |  | ${ }_{6} 607$ | 300 |  |  | 6,892 52 | 3.70001 | 289 | 45844 | 11,210 75 |
| September, | 13183 |  | - - | 4099 |  | 743 | - - | - - | 825 | 6,866 64 | 3.79997 | 37 | 94745 | 11,802 93 |
| October, | 11641 |  | 05 | 2523 |  | 735 | , | 1943 | - - | 9,094 34 | 3,271 65 |  | 47493 | 13,009 39 |
| November, | 8196 |  | 659 | 585 |  |  | 724 |  |  | 9,750 85 | 3,349 08 | 114 | 28865 | 13,501 36 |
| December, | 15577 | - - | 190 | 309 | 281 | 5558 | 700 | 10000 |  | 9,257 48 | 4.60438 |  | 37333 | 14,561 34 |
| January,1868 | 11614 | - - | 131 |  |  | 2924 |  | 13700 |  | 8,247 74 | 6,022 14 |  | 29153 | 14,845 51 |
| February, | 6105 |  |  | 19201 | 32382 | - ${ }^{-1}$ | 8375 | 9398 | - | 8,977 87 | 4,945 92 | 1073 | 31460 | 15,003 73 |
| March, | 11241 | - - | $7{ }^{-18}$ | 8762 | 9109 | 1101 | - - | 2464 |  | 12,142 61 | 3,302 23 | 1500 | 35504 | 16,062 65 |
| April, | 8198 139 | - - | 748 2 | 8717 | 2800 | 1333 |  |  | 151 585 | 12,478 70 | 3,127 02 | 1425 | ${ }^{307} 971$ | 16,147 41 |
| May, | 13930 |  | 281 | 248 | 2100 | 200 | 3800 | 4500 | 585 | 12,194 80 | 4,242 09 |  | 55183 | 17,245 16 |
| Total, | 1,222 04 | 61904 | 42 24 | 42728 | 47827 | 143 | 69 | 429 | 561 | 113,260 52 | 46,153 40 | 54 | ,363 7 | 67,379 00 |

## RECAPITULATION OF TABLE G.



## H.

Statement of Pay Rolls, May, 1868.


| Names. |  |  |  |  |  | Per Day. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| J. A. Owen, - | - | - | - | - | - | - | 325 |
| T. O. Page, - | - | - | . - | - | - | - | 325 |
| J. C. Paul, - | - | - | - | - | - | - | 325 |
| H. F. Pasho, Jr. | - | - | - | - | - | - | 325 |
| C. K. Pemberton, | - | - | - | - | - | - | 325 |
| G. Poor, - | - | - | - | - | - | - | 325 |
| S. Pogr, - | - | - | - | - | - | - | 325 |
| H. B. Potter, | - | - | - | - | - | - | 325 |
| J. F. Sanborn, | - | - | - | - | - | - | 325 |
| W. Smith, - | - | - | - | - | - | - | 325 |
| W. H. Smith, | - | - | - | - | - | - | 325 |
| R. K. Smith, | - | - | - | - | - | - | 325 |
| G. F. Smith, - | - | - | - | - | - | - | 325 |
| E. D. Smith, - | - | - | - | - | - | - | 325 |
| C. W. Sivasey, | - | - | - | - | - | - | 325 |
| J. L. Webster, | - | - | - | - | - | - | 325 |
| B. Whitten, - | - | - | - | - | - | - | 325 |
| C. P. Chesley, | - | - | - | - | - | - | 300 |
| A. R. Hunt, | - | - | - | - | - | - | 300 |
| E. W. Mathews, | - | - | - | - | - | - | 300 |
| E. H. Wright, | - | - | - | - | - | - | 300 |
| O. Aldrich, - | - | - | - | - | - | - | 275 |
| J. N. Carr, - | - | - | - | - | - | - | 275 |
| S. A. Fish, - | - | - | - | - | - | - | 275 |
| B. F. Grover, - | - | - | - | - | - | - | 2 75 |
| C. W. Huff, - | - | - | - | - | - | - | 275 |
| J. W. Randall, | - | - | - | - | - | - | 275 |
| G. W. Stevens, | - | - | - | - | - | - | 275 |
| G. G. Waldron, | - | - | - | - | - | - | 275 |
| E. S. Carter, - | - | - | - | - | - | - | 250 |
| Masters and S | Station Aeents. |  |  | Per Month. |  | Per Year. |  |
| M. E. Wood, Transportation Master, |  |  |  | \$116 67 |  |  | 140000 |
| *A. W. Eaton, |  |  | pays ass't), | 13333 |  |  | 160000 |
| J. Parks, |  |  | $\mathrm{n}, \mathrm{-}$ | 1500 |  |  | 18000 |
| W. D. Barnett, | Som | ile, | - | 50.00 |  |  | 60000 |
| J. Gowing, Jr., |  |  | - | 5000 |  |  | 60000 |
| E. C. Chambers, |  |  | ark Street, | 4500 |  |  | 54000 |
| S. A. Howe, |  |  | - | 50.00 |  |  | 60000 |
| $\dagger$ A. Lynde, |  |  | - | 3500 |  |  | 42000 |
| $\dagger$ S. F. Barrett, | Mel |  | - | 5000 |  |  | 60000 |



33

| Names. | Per Month. | Per Year. |  |
| :--- | :--- | :--- | ---: |
| G. F. Richardson, Rochester, | - | $\$ 4500$ | $\$ 54000$ |
| G. W. Wood, Farmington, | - | 5000 | 60000 |
| I. S. Ricker, | New Durham, | - | 3000 |
| A. T. Thompson, Alton, - | - | 4000 | 36000 |
| J. M. French, | Alton Bay, | - | 6000 |
| C. E. Goodwin, | Great Falls, | - | 5500 |
| E. S. Nowell, | Salmon Falls, | - | 5000 |
| I. B. George, | S. B. Junction, | - | $\mathbf{5 5 0} 00$ |

All the above, excepting those marked ${ }^{*}$, are also station and freight agents. Those marked $\dagger$ do all the work required at the station, including the switches. $\dagger^{*}$ Also tends gates. * $\dagger$ *Performs all the labor required, but does not sell tickets.

A Grade Train, employing about 30 men, is run upon the road for two or three months during each year.

Total number of men, working full time, May, 1868, 830.

|  | $\begin{aligned} & 1867 . \\ & \text { June. } \end{aligned}$ | July. | Aug. | Sept. | Oct. | Nov. | Dec. | $\begin{aligned} & 1868 . \\ & \text { Jan. } \end{aligned}$ | Feb. | March. | April. | May. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Officers and Directors B. \& M. Road, and families, - | 13 | 12 | 10 | 4 | 6 | 8 | 6 | 10 | 8 | 8 | 10 | 10 | 105 |
| Officers, Directors and others, on account Connecting Roads, | 32 | 227 | 183 | 37 | 31 | 143 | 137 | 307 | 325 | 32 | 36 | 352 | 1842 |
| Contract, - - - - - | 642 | 549 | 344 | 49 | 28 | 331 | 365 | 189 | 207 | 5 | 19 | 303 | 3031 |
| Complimentary, - - - | 5 | 8 | 38 | 9 | 20 | 1 | 1 | 6 | 4 | 11 | 7 | 4 | 114 |
| Charity, - - - - - | 7 | 1 | 4 | 1 | 4 | 2 | 2 | 2 | 20 | 2 | 1 | 4 | 50 |
| Total, - - - - | 699 | 797 | 579 | 100 | 89 | 485 | 511 | 514 | 564 | 58 | 73 | 673 | 5142 |

## J.

Fatal Accidents on the Boston and Maine Railroad during the year ending May 31, 1868.

June 21, 1867. Albert Morse, insane, stepped before the Great Falls Train at Plaistow, and was instantly killed.

June 26, 1867. Mary Shannon, a child, two years old, was run over and instantly killed, while playing on the track at Ballardvale.

Aug. 21, 1867. Cornelius Colton, of Marlborough, Mass., was run over by Freight Train at Lawrence, and instantly killed.

Sept. 7, 1867. Eben. Hayes of Georgetown, while passing from one car to another, while they were in motion, at Gonic, fell, and was run over and instantly killed.

Oct. 26, 1867. Amos Bradley and Son, while riding across the track at Rochester, were struck by the Engine, and both instantly killed.

Oct. 28, 1867. Simeon P. Clark, while walking on the track at East Kingston, was run over by Freight Train, and instantly killed.

Nov. 9, 1867. Charles K. Cheney was run over by Train at Plaistow, and instantly killed.

Jan. 9, 1868. Pat. Collins, deaf, while walking on the track at Ballardvale, was ran over by Freight Train, and killed.
Feb. 27, 1868. Hiram Wetherell of Plaistow, in crossing the track, was struck by Passenger Train, and instantly killed.

May 26, 1868. Patrick McDonald, while walking on the track, between Causeway Street and the Engine House, was struck by Engine, and so much injured that he died soon after.
N. B. In none of the above-named cases was the Railroad Company at fault.

