# REPORT

FOR YEAR 1866,

SUBMITTED BY THE

BOARD OF DIRECTORS

OF THE

# Northern Kailway of Canada,

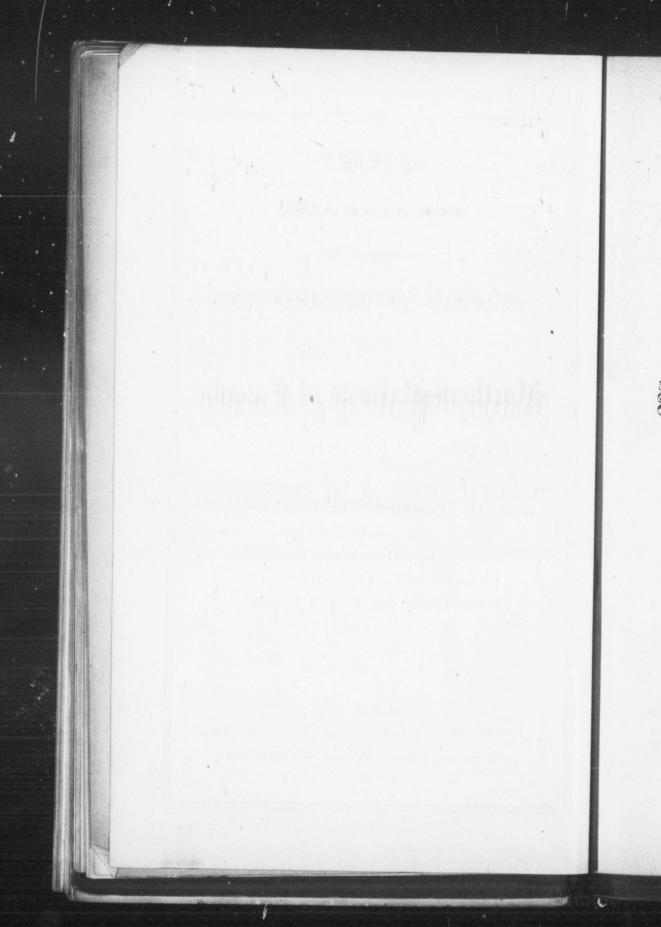
AT THE

ANNUAL MEETING OF THE PROPRIETORS,

HELD AT THE COMPANY'S OFFICES, TORONTO,

WEDNESDAY, FEBRUARY 13, 1867.

TORONTO, C. W. : GLOBE PRINTING COMPANY, 26 & 28 KING STREET EAST. 1867.



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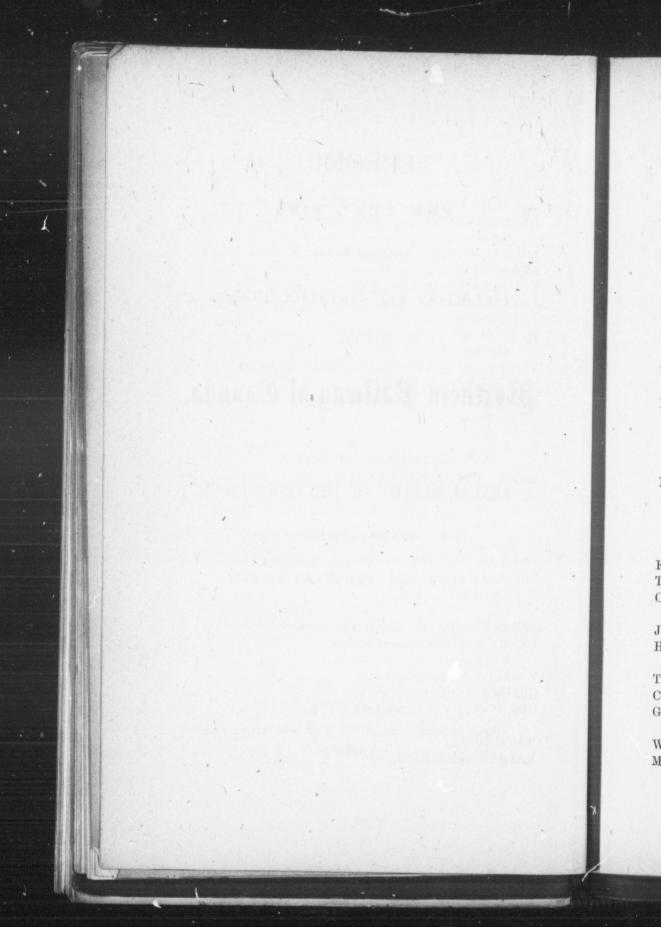
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### DIRECTORS.

### HON. JOHN BEVERLEY ROBINSON, Toronto, PRESIDENT.

HENRY WHEELER, Esq., Wandsworth Common, London, VICE-PRESIDENT, and Chairman of London Board.

FRED. W. CUMBERLAND, Esq., Toronto, MANAGING DIRECTOR. LEWIS MOFFATT, Esq., Toronto.

R. J. REEKIE, Esq., Montreal.

JOHN A. CHOWNE, Esq., Westbourne Terrace, Hyde Park, London, England.

H. M. JACKSON, Esq., New Square, Lincoln's Inn, London, England.

THOMAS R. FERGUSON, Eso., M.P., Ex-Officio, Warden, County of Simcoe.

MR. ALDERMAN S. B. HARMAN, Ex-Officio, for Corporation of Toronto.

### LONDON AGENCY.

MESSRS. CUTBILL, SON & DE LUNGO, No. 13 Gresham Street, London, E.C.

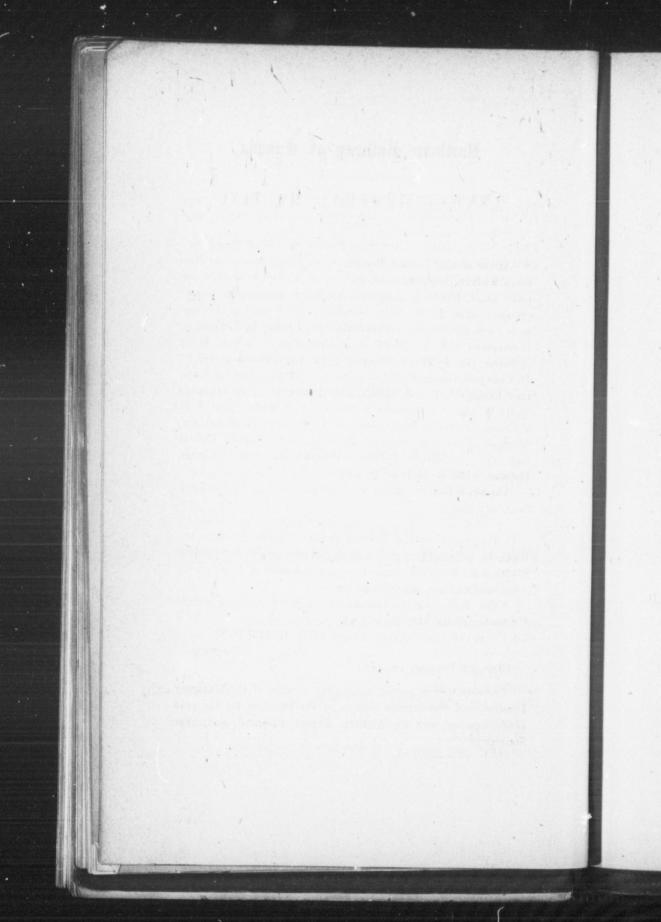
### OFFICERS.

FRED. W. CUMBERLAND, GENERAL MANAGER. THOMAS HAMILTON, SECRETARY AND ACCOUNTANT. C. W. MOBERLY, CHIEF ENGINEER.

JAMES W. FORSTER, MECHANICAL SUPERINTENDENT. HENRY ROBERTS, TRAFFIC MASTER.

T. GALT, Q.C., Standing Counsel. CLARKE GAMBLE, GEO. D'ARCY BOULTON, Solicitors.

WM. GAMBLE, MATHEW DRUMMOND, AUDITORS.



# Yorthern Kailway of Canada.

### ANNUAL GENERAL MEETING.

#### TORONTO, Wednesday, 13th Feb., 1867.

At the Annual General Meeting of the Proprietors of the Northern Railway Company, held this day at the Offices of the Company, Brock Street, the following gentlemen, among others, were present: Hon. G. W. Allan, Commissioner of the Canada Company; Jos. D. Ridout, Alderman Dickey, Colonel G. T. Denison, Rice Lewis, Alderman Beard, John Baxter, S. B. Ardagh, Reeve of Barrie; Geo. H. Wyatt, George Duggan, Angus Morrison, M.P.P., D. Crawford, George P. Ridout, Governor British America Assurance Company; Robert Spratt, John Cameron, T. R. Ferguson, M.P., Warden of the County of Simcoe; R. J. Reekie, Hon. J. B. Robinson, Lewis Moffatt, Colonel R. L. Denison, James Graham, Manager of the City Bank of Montreal; F. C. Capreol, Thomas Galt, Q.C.; Alderman Boulton, Alderman Strachan, Alderman Harman, Allan N. McLean, &c., &c.

The advertisement calling the meeting was read by the President, as follows :---

#### " NORTHERN RAILWAY OF CANADA.

"The Annual General Meeting of the Proprietors of the Com-"pany will be held in their Offices, Toronto, on Wednesday, the "13th inst., at 12 o'clock, noon, for the election of Directors for "the ensuing year, and for other purposes.

"The Books for the transfer of Stock are and will remain "closed until the 14th inst.

#### " THO. HAMILTON, " Secretary.

#### "Toronto, February 1st, 1867."

The Secretary submitted and, in the absence of the Managing Director, read the interim Report of the Directors for the year 1866, together with the Auditors' Report, Financial, and other Statements. After the Report was read, and the Meeting addressed at considerable length by the President, it was moved by that gentleman, and seconded by Col. R. L. Denison, "That the Report now presented be adopted."--Carried.

Moved by Geo. H. Wyatt, Esq., seconded by Alderman Boulton,-

"That Messrs. Wm. Gamble and Matthew Drummond be reappointed Auditors for the ensuing year."—Carried.

. Moved by George P. Ridout, Esq., seconded by Hon. George Allan,-

"That the election of Directors for the ensuing year be now proceeded with, that Messrs. F. C. Capreol and Jas. Grabam be appointed Scrutineers, and that a poll be now opened, to close at 3 o'clock."—Carried.

Moved by Alderman Strachan, seconded by Rice Lewis, Esq.,-

"That the thanks of the merchants and others interested in the eastern end of the city be and are hereby tendered to the President and Directors of the Northern Railroad for the very commodious Station erected by them in rear of the City Hall."—Carried.

The Scrutineers having announced that all of the former Directors had been re-elected for the ensuing year, a meeting of the Directors was subsequently held, at which the Hon. J. B. Robinson was elected President, and Henry Wheeler, Esq., Vice-President and Chairman of London Board, and the meeting then adjourned.

### REPORT OF THE DIRECTORS.

#### To the Proprietors of the Northern Railway of Canada.

#### TORONTO, 13th Feb'y, 1867.

The Annual Report of the Directors for the past year is, in consequence of the absence of the Managing Director, necessarily brief, and, as another Report at greater length will be submitted for consideration at an adjourned meeting to be held immediately after his return from England, the attention of the Proprietors at present is merely drawn to one or two of the leading features embraced in the Statement of Earnings and Expenditure for 1866. This represents the amount of gross earnings, from all sources, to be \$512,874 66, and the gross expenditure \$337,012 42, leaving a net result of \$175,862 24, which has been applied towards the payment of Interest on the 1st and 2nd Preference Bonds, consisting of the usual half-yearly dividend of 3 per cent. each, besides an additional dividend of  $1\frac{1}{2}$  per cent. on account of arrears of Interest due on the second Preference Bonds, which now leaves the Company only one half year in arrears on that class of Bonds.

The gross earnings of the year, compared with those of 1865, show an increase of \$6,126 08; but if the amount for arrears of Postal Service, included in last year's earnings, which properly belongs to former years, be deducted, the increase of 1866 over that of 1865 amounts to no less than \$19,094 16, or 3.87 per cent., whilst the gross expenditure of this year exhibits an increase of \$9,651 47, and is accounted for by the addition of new Rolling Stock, and by the erection of new works and buildings,-the former consisting of six Box Cars and eighteen Platform Cars, and the latter of the Passenger Depot and Offices in rear of the City Hall in Toronto, which are not yet completed,-of a new freight house at Bradford, and of another at New Lowell, besides other smaller erections, the expense of all of which does not belong to. the ordinary working expenditure of the road, although, in the absence of special funds for that purpose, it necessarily becomes chargeable against Revenue.

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The Directors have much satisfaction in bringing to the notice of the proprietors, that, in order to meet the views of the members of the City Council, as well as with a view to alleviate, in some measure, the sufferings of the poorer class of the inhabitants during the severe inclemency of the winter, supplies of cordwood, at a nominal rate, have been delivered at the eastern part of the city, out of the Company's own stock, for distribution among the poor; and, in addition to this, the Company has, as usual, supplied all of the Charitable Institutions with such quantities as required by them.

#### All which is respectfully submitted.

JOHN BEVERLEY ROBINSON, President. THO. HAMILTON, Secretary.

#### NORTHERN RAILWAY OF CANADA.

#### OFFICE OF THE SECRETARY AND ACCOUNTANT,

#### To the President and Directors of the Northern Railway of Canada.

GENTLEMEN,—The Auditors of your Company beg leave to wait upon you with their Annual Report. In doing so they can but reiterate and refer you to former communications on the same subject; and as the investigation of the books, accounts, and vouchers have proved correct and in every way satisfactory, it leaves but little to be said.

The audit has been thorough; taking the vouchers, as a basis of all the entries, they have been traced through to the proper accounts; and the statement submitted by the Secretary and Accountant of the earnings and expenditure for the year ending 31st of December, 1866, they have much satisfaction in certifying to be correctly extracted from the books of the Company, and the Balance Sheet has been carefully examined and verified by us.

In conclusion, they have much pleasure in bearing testimony to the zeal and ability displayed by your Sceretary and Accountant, in the discharge of his onerous duties.

All of which is respectfully submitted by

YOUR OBEDT. SERVANTS,

WM. GAMBLE, MATTHEW DRUMMOND, Auditors N. R. of C.

TORONTO, February 13, 1867.

Statement of Rec

| Year 1865.   | RECEIPTS.   | 1st Ha<br>1866. |    | 2nd Ha<br>1866. | lf |
|--------------|---|-----------------|----|-----------------|----|
| <b>\$</b> c. | To Local Traffic :  | \$              | e. | \$              | c. |
| 106,556 76   | Passengers  | 53,042          | 86 | 70,912          | 76 |
| 340,912 58   | Freight   | 176,974         |    | 163,139         |    |
| 6,717 78     | Mail Service  | 4,808           | 64 | 4,845           | 74 |
| 4,011 27     | Wharfage  | 923             | 85 | 2,999           | 97 |
| 6,085 44     | Storage   | 3,747           | 40 | 5,067           | 22 |
| 1,393 43     | Boomage   | 944             |    | 179             | 44 |
| 1,714 98     | Other Sources   | 500             | 00 | 425             | 00 |
|              | To Through Traffic :  |                 |    |                 |    |
| 26,388 26    | Freight   | 12,057          | 88 | 12,306          | 07 |
| 493,780 50   |   | 252,999         | 33 | 259,875         | 33 |
| 12,968 08    | To Amount awarded as Postal Arrears<br>from 18th September, 1858, to<br>30th June, 1865 |                 |    |                 |    |
|              |   |                 |    | 1.000           |    |
|              |   |                 |    |                 |    |
|              |   |                 |    |                 |    |
| 506,748 58   |   |                 |    |                 |    |

NO

### NORTHERN RAILWAY OF CANADA.

(ACCOUNT No.

# Statement of Receipts and Expenditure on Revenue Account

| Year 1865.  | RECEIPTS.   | 1st Ha   | lf                                 | 2nd Ha   | lf   |   | Total                            | 1866.   |                                   |   | Year 18  |  | 1 |
|---|---|--|------------------------------------|--|--|---|----------------------------------|---|-----------------------------------|---|--|--|---|
|   |   | 1866.  |                                    | 1866.  |  | Currence  | y.                               | Sterli  | ng.                               |   | rear 18  | 00.                                    |   |
| \$ c.<br>06,556 76<br>140,912 58<br>6,717 78<br>4,011 27<br>6,085 44<br>1,393 43<br>1,714 98<br>26,388 26 | To Local Traffic :<br>Passengers<br>Freight<br>Mail Service<br>Wharfage<br>Storage<br>Boomage<br>Other Sources<br>To Through Traffic :<br>Freight | \$<br>53,042<br>176,974<br>4,808<br>923<br>3,747<br>944<br>500<br>12,057 | $50 \\ 64 \\ 85 \\ 40 \\ 20 \\ 00$ | \$<br>70,912<br>163,139<br>4,845<br>2,999<br>5,067<br>179<br>425<br>12,306 | $   \begin{array}{r}     13 \\     74 \\     97 \\     22 \\     44 \\     00 \\   \end{array} $ | \$<br>123,955<br>340,113<br>9,654<br>3,923<br>8,814<br>1,123<br>925<br>24,363 | 63<br>38<br>82<br>62<br>64<br>00 | $\pounds$<br>25,470<br>69,886<br>1,983<br>806<br>1,811<br>230<br>190<br>5,006 | 6<br>7<br>15<br>5<br>4<br>17<br>1 | d.<br>8<br>3<br>6<br>3<br>6<br>8<br>4<br>10 | \$<br>72,672<br>11,690<br>61,516<br>31,643<br>13,500<br>18,801<br>29,723<br>21,293<br>15,097 | 92<br>87<br>73<br>79<br>50<br>05<br>98 | I |
| 12,968 08<br>12,968 08  | To Amount awarded as Postal Arrears<br>from 18th September, 1858, to<br>30th June, 1865   | 252,999  | 33                                 | 259,875  | 33   | 512,874   |                                  | 105,385   |                                   |   | 275,941<br>51,419<br>327,360<br>179,387<br>506,748   | 00<br>95<br>95<br>63                   |   |

### WAY OF CANADA. (ANNUAL REPORT 1866.)

#### (ACCOUNT No. 1.)

### ure on Revenue Account for the Year ending 31st December, 1866.

|   | Year 1865.  | EXPENDITURE.                             | 1st Half  | 2nd Half  | Tota  | l. 1866.   |  |  |
|---|---|--|---|---|---|--|--|--|
| ing.  |   |  | 1866.   | 1866.   | Currency.   | Sterlin  | ng.  |  |
| s. d.<br>6 8<br>7 3<br>15 6<br>5 3<br>4 6<br>17 8<br>1 4<br>5 10<br>4 0 | \$ c.<br>72,672 34<br>11,690 92<br>61,516 87<br>31,643 73<br>13,500 79<br>18,801 50<br>29,723 05<br>21,293 98<br>15,097 82<br>275,941 00<br>51,419 95<br>327,360 95<br>179,387 63 | By Maintaining Roadway,as per Appendix A | $\begin{array}{ccccccc} 7,132&94\\ 31,740&54\\ 16,587&22\\ 6,076&51\\ 9,703&45\\ 17,666&64\\ 8,830&36\\ 7,436&69\\ \hline 150,218&70\\ 13,018&62\\ \hline 163,237&32\\ \end{array}$ | \$ c.<br>45,973 70<br>6,463 87<br>33,711 38<br>15,986 22<br>7,080 96<br>11,788 21<br>18,220 88<br>11,520 82<br>8,119 13<br>158,865 17<br>14,909 93<br>173,775 10<br>86,100 23 | \$ c.<br>91,018 05<br>13,596 81<br>65,451 92<br>32,573 44<br>13,157 47<br>21,49<br>35,887 52<br>20,351 18<br>15,555 82<br>309,083 87<br>27,928 55<br>337,012 42<br>175,862 24 | $\begin{array}{c} \pounds \\ 18,702 \\ 2,793 \\ 13,449 \\ 6,693 \\ 2,703 \\ 4,416 \\ 7,374 \\ 4,181 \\ 3,196 \\ \hline \\ 63,510 \\ 5,738 \\ \hline \\ 69,249 \\ 36,136 \end{array}$ | s.<br>6<br>17<br>0<br>3<br>11<br>1<br>2<br>15<br>8<br>7<br>14<br>2 | 9<br>4<br>6<br>5<br>10<br>11<br>11<br>11<br>0<br>0<br>8<br>10<br>6 |
|   | 506,748 58  |  | 252,999 33  | 259,875 33  | 512,874 66  | £105,385   | 4  | 0  |





#### NORTHERN RAILWAY OF CANADA. ANNUAL REPORT, 1866.

#### ACCOUNT NO. 2.

| 36,500<br>36,500 |                       |   |  | d.   | By balance 31st December, 1865.<br>By Net Revenue for half year                      | CURRENCY.<br>\$ c.<br>39,728 77  | sterling.<br>£ s. d<br>8,163 8 1   |
|------------------|-----------------------|---|--|--|--|--|--|
|                  |                       | 7,500   | 0  |  | By Net Revenue for half year   |  |  |
|                  |                       | 7,500   | 0  |  |  |  |  |
| 6,500            | 00                    |   | 0  | 0  | ending 30th June, 1866, (Ac-<br>count No. 1,)  | 80 769 01  | 10   |
|                  |                       | 7,500   | 0  | 0  | By Net Revenue for half year end-  | 00,102 01  | 18,444 4 11  |
|                  |                       |   |  |  | ing 31st December, 1866  | 86,100 23  | 17,691 16 7  |
|                  |                       |   |  |  | By Interest on 109 Bonds held in<br>London to credit of Reserve,                     |  |  |
| 0,724            | 70                    | 4,258   | 10   | 0  | less income Tax  | 3,129 74   | 643 1 11   |
| ,449             | 40                    | 8,517   | 0  | 0  |  |  |  |
| ,449             | 40                    | 8,517   | 0  | 0  |  |  |  |
| ,097             | 25                    | 8,650   | 2  | 4  |  |  |  |
|                  |                       | -   |  | _  |  |  |  |
| ,720 2           | 75 £                  | 44,942  | 12   | 4  | \$2  | 218,720 75 £   | 44,942 12 4  |
| 1                | 1,449<br>,449<br>,097 | 0,724 70<br>1,449 40<br>,449 40<br>,097 25<br>,720 75 £ | 449 40 8,517<br>,449 40 8,517<br>,097 25 8,650 | 1,449     40     8,517     0       ,449     40     8,517     0       ,097     25     8,650     2 | 1,449 40 8,517 0 0<br>,449 40 8,517 0 0<br>,097 25 8,650 2 4<br>,720 75 £44,942 12 4 | 0,724       70       4,258       10       0         1,449       40       8,517       0       0         1,449       40       8,517       0       0         1,000       10       1000       1000       1000         1,000       10       1000       1000       1000         1,000       10       1000       1000       1000         1,000       1000       1000       1000       1000         1,000       1000       1000       1000       1000         1,000       1000       1000       1000       1000         1,000       1000       1000       1000       1000       1000         1,000       1000       1000       1000       1000       1000         1,000       1000       1000       1000       1000       1000         1,000       1000       1000       1000       1000       1000         1,000       1000       1000       1000       1000       1000         1,000       1000       1000       1000       1000       1000         1,000       1000       1000       1000       1000       1000 | 0,724 70       4,258 10 0         1,449 40       8,517 0 0         ,449 40       8,517 0 0         ,097 25       8,650 2 4 |

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### NORTHERN RAILWAY OF CANADA. ANNUAL REPORT, 1866.

### ACCOUNT No. 3.

# Balance Sheet, 31st December, 1866.

| Capital Account (old).<br>Works of Restoration.<br>Cash on hand<br>Bank of Toronto<br>London & Westminster<br>Bank<br>Board of Directors,<br>London<br>Station Masters, Local<br>Do " Thro.<br>Head Office Accounts.<br>Local<br>Bills Receivable<br>Stores on hand<br>Fuel do<br>All other accounts | 720<br>4,861<br>52,264<br>47,406<br>1,668<br>19<br>3,732<br>530<br>49,481<br>7,289<br>61,026 | 74<br>08<br>76<br>20<br>15<br>91<br>49<br>39<br>40<br>47<br>20 | First Pref. Bonds<br>Second do<br>Government Lien<br>Interest Arrears De-<br>bentures not enti-<br>tled<br>Revenue Account<br>Interest on 1st Pref.<br>Bonds<br>Bills Payable<br>All other accounts | $\begin{array}{c} 1,381,646\\ 2,311,666\\ 534,708\\ 48,189\\ 40,522\end{array}$ | 68<br>67<br>34<br>21<br>37<br>68<br>96<br>28 |
|--|--|--|---|---|--|
|  | \$5,686,789  | 49   |   | \$5,686,789   | 10   |

### APPENDIX A.

### Maintaining Roadway.

| Year<br>1865. | DETAIL OF SEI  | <b>RVICE.</b> 1st ha<br>1866. |    | 2nd ha<br>1866. |    | Total<br>1866. |    |
|---------------|--|-------------------------------|----|-----------------|----|----------------|----|
| \$            | c.<br>Track Labor, includ                                      | sing Road                     | c. | \$              | c. | \$             | c. |
| 22,564        | 1 Masters' salaries<br>Track Iron, Chair<br>plates, Bolts, Spi | 14,248<br>s. Fish-            | 31 | 14,346          | 38 | 28,594         | 65 |
| 41,358        | 6 other Track suppl  | ies 22,684                    | 61 | 19,699          | 91 | 42,384         | 5  |
| 5,001         | 9 Ties   | 4,473                         |    | 1,146           |    | 5,619          |    |
| 835           | 4 Ballast  |                               |    | 2,731           |    | 3,000          |    |
| 2,912         | 4 Fences, Gates and C<br>Extension of Track                    | rossings. 3.262               |    | 2,307           |    | 5,569          |    |
|               | ings (See appendix   |                               | 06 | 5,742           | 13 | 5,849          | 1  |
| 72,672        | 4  | 45,044                        | 35 | 45,973          | 70 | 91,018         | 0  |

#### APPENDIX B.

Maintaining Works and Buildings.

| Year<br>1865. |    | DETAIL OF SERVICE.                           | 1st ha<br>1866. |    | 2nd ha<br>1866. |    | Total<br>1866. |    |
|---------------|----|--|-----------------|----|-----------------|----|----------------|----|
| \$            | c. | Repairs of Bridges and Cul-                  | \$              | c. | \$              | c. | \$             | c. |
| 862           |    | verts  | 383             | 38 | 752             | 93 | 1,136          | 3  |
| 7,108         | 77 | Repairs of Buildings                         | 5,206           | 48 | 4,676           | 35 | 9,882          |    |
| 1,579         | 13 | " Wharves<br>" Turntables and                | 569             |    | 310             |    | 880            |    |
| 83            | 52 | Track-scales<br>Repairs of Tankhouses, Pipes | 29              | 50 | 58              | 74 | 88             | 2  |
| 1,156         | 67 | and appurtenances                            | 396             | 56 | 522             | 56 | 919            | 1  |
| 900           | 27 | Repairs of Cribs and Booms.                  | 547             |    | 142             |    | 690            | -  |
| 11,690        | 92 |  | 7,132           | 94 | 6,463           | 87 | 13,596         | 8  |

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#### APPENDIX C.

### Repairs of Locomotive Engines, Rolling Stock, and Fixed Machinery.

| Year<br>1865. | DETAIL OF SERVICE.                             | 1st ha<br>1866. | 1  | 2nd ha<br>1866. |     | Total<br>1866. |    |
|---------------|--|-----------------|----|-----------------|-----|----------------|----|
| \$ c.         | Repairs of Locomotive En-                      | \$              | c. | \$              | c.  | \$             | c. |
| 28,512 76     | gines and Tenders                              | 14,793          | 22 | 15,778          | 05  | 30,572         | 17 |
|               | Repairs of Stationary Engines                  | 852             |    | 983             |     | 1,836          | 12 |
| 3,619 88      | Shop Machinery                                 | 1,074           | 23 | 2,009           | 0.9 | 9 009          |    |
| 123 53        | Repairs of Elevator Machinery                  |                 | 08 | 2,003           |     | 3,083<br>594   |    |
|               | "Water Service do.<br>Repairs of Passenger and |                 |    |                 |     |                |    |
| 6,688 48      | Baggage Cars<br>Repairs of Freight and all     | 4,787           | 02 | 6,011           | 65  | 10,798         | 67 |
| 21,075 04     | other cars                                     | 10,180          | 59 | 8,386           | 55  | 18,567         | 14 |
| 61,516 87     |  | 31,740          | 54 | 33,711          | 38  | 65,451         |    |

#### APPENDIX D.

Train Service.

| Year<br>1865. |    | DETAIL OF SERVICE.          | 1st ha<br>1866. |    | 2nd ha<br>1866. |    | Tota<br>1866. | -  |
|---------------|----|-----------------------------|-----------------|----|-----------------|----|---------------|----|
| \$            | c. | Engine Drivers, Firemen and | \$              | c. | \$              | c. | \$            | c. |
| 16,677        |    | Conductors, Baggage and     | 8,579           | 01 | 9,049           | 32 | 17,628        | 33 |
| 8,695         | 53 | Brakemen<br>Train Labor     | 3,507           |    |                 |    |               | 60 |
| 1,056         | 80 | " Supplies                  | 4,042           |    |                 |    | 7,008         | 17 |
|               | -  | supplies                    | 458             | 53 | 542             | 81 | 1,001         | 34 |
| \$31,643      | 73 |                             | \$16,587        | 22 | \$15,986        | 22 | \$32,573      | 44 |

#### APPENDIX E.

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| •Year<br>1865.                                      | DETAIL OF SERVICE.   | 1st half<br>1866.                                | 2nd half<br>1866.                                   | Total<br>1866. |
|---|--|--|---|----------------|
| \$ c.<br>6,298 21<br>4,528 26<br>1,905 64<br>768 68 | Station Masters<br>'' Labor<br>'' Supplies<br>'' Telegraph Service | \$ c.<br>3,261 18<br>2,151 10<br>379 23<br>285 — | \$ c.<br>3,449 93<br>2,291 52<br>1,041 97<br>297 54 |                |
| \$13,500 79   |  | \$6,076 51                                       | \$7,080 96  | \$13,157 47    |

### Way Station Service.

#### APPENDIX F.

Terminal Station Service (Toronto and Collingwood).

| Year<br>1865. | DETAIL OF SERVICE.                                | 1st hal<br>1866. |    | 2nd ha<br>1866. |    | Total<br>1866. |    |
|---------------|---|------------------|----|-----------------|----|----------------|----|
| \$ c.         | Traffic and Yard Service,                         | \$               | c. | \$              | c. | \$             | c. |
| 5,865 81      | Toronto   | 2,957            | 74 | 3,052           | 10 | 6,009          | 84 |
| 4,038 72      | Toronto   | 1,917            | 30 | 2,390           | 34 | 4,307          | 64 |
| 3,694 40      | partment, Toronto<br>Freight and Shipping Depart- | 1,779            | 01 | 3,377           | 04 | 5,156          | 05 |
| 5,202 57      | ment, Collingwood                                 | 3,049            | 40 | 2,968           | 73 | 6,018          | 13 |
| \$18,801 50   |   | \$9,703          | 45 | \$11,788        | 21 | \$21,491       | 66 |

3.80

Per Centage on Gross Receipts......4.19

### APPENDIX G.

15

B

### General Supplies.

| Year<br>1865.      | DETAIL OF SERVICE.   | 1st half<br>1866. | 2nd half<br>1866.     | Total<br>1866.                              |
|--------------------|--|-------------------|-----------------------|---|
| 2,830 60<br>625 03 | Oil and Waste<br>Fuel consumed<br>Stationery, Printing and Ad-<br>vertising<br>Supplies, Head Office<br>Storekeeper's Department | 1,947 32          | 1,554 80<br>12,657 82 | 3,554 50<br>25,679 82<br>4,158 29<br>612 29 |
| 29,723 05          |  |                   |                       | -,  |
|                    |  | \$17,666 64       | \$18,220 88           | \$35,887 52                                 |

### APPENDIX H.

# Miscellaneous Expenses.

| Year<br>1865.  | DETAIL OF SERVICE.   | 1st half<br>1866.  | 2nd half<br>1866.   | Total<br>1866.   |
|--|--|--|---|--|
| $\begin{array}{r} 3,609\ 74\\ 2,227\ 10\\ 829\ 22\\ 2,551\ 94\\ 573\ 60\\ \end{array}$ | Taxes on Real Estate<br>Insurances<br>Legal Expenses<br>Interest and Discounts<br>Real Estate<br>Damages<br>Postages and Telegraphs<br>Contingencies | \$ c.<br>2,500 02<br>1,860 -<br>1,830 44<br>190 79<br>347 92<br>352 53<br>296 01<br>1,452 65 | $\begin{array}{c} 2,621 57 \\ 2,481 95 \\ 744 50 \\ 349 55 \\ 1,409 95 \end{array}$ | $5,121 59 \\ 4,341 95 \\ 2,574 94 \\ 540 34 \\ 1,757 87 \\ 2,149 27 \\ $ |
|  |  | \$8,830 36   | \$11,520 82   | \$20,351 18  |

#### APPENDIX I.

| Year<br>1865. | DETAIL OF SERVICE.  | 1st hal<br>1866. | -  | 2nd ha<br>1866. | 1  | Total<br>1866. |    |
|---------------|---|------------------|----|-----------------|----|----------------|----|
| \$ c.         | Toronto Direction and Man-  | \$               | c. | \$              | c. | \$             | c. |
| 5,596 68      | agement   | 3,055            | 01 | 3,055           | 01 | 6,110          | 02 |
| 1,703 36      | London Direction & Agency<br>Secretary and Accountant,<br>Audit, Pay, and Traffic | 851              |    | 851             |    | 1,703          |    |
| 4,967 33      |   | 2,592            | 58 | 2,560           | 00 | 5,152          | 58 |
|               | Auditors  | 450              |    | 450             |    |                |    |
| 749 97        | Travelling Expenses   | 202              | 45 | 1,027           | 45 | 1,229          | 90 |
| 1,180 48      | Exchange on London  | 284              | 97 | 174             | 99 | 459            |    |
| \$15,097 82   |   | \$7,436          | 69 | \$8,119         | 13 | \$15,555       | 82 |

#### General Charges.

APPENDIX K.

Items Charged to and Disbursed from Revenue, but not belonging to the Working Expenses of the year.

| Year 1865.  | DETAIL OF SERVICE.  | 1st half  | 2nd half  | Year      | 1866. |      |    |
|-------------|---|-----------|-----------|-----------|-------|------|----|
| 1 ear 1005. | DETAIL OF SERVICE.  | 1866.     | 1866.     | Currency. | Ster  | ling | g. |
| \$ c.       |   | \$ c.     | \$ c.     | \$ c.     | £     | s.   | d. |
|             | New Bridges & Culverts  | 1,143 64  | 425 94    | 1,569 58  | 322   | 10   | 4  |
|             | " Buildings   | 4,004 28  | 5,114 53  | 9,118 81  | 1.873 | 14   | 7  |
|             | <ul><li>Fences and Gates</li><li>Tank-houses, Pipes</li></ul> |           | 3,221 44  | 3,221 44  |       |      |    |
|             | and Appurtenances   | 281 21    | 411 91    | 693 12    | 142   | 8    | 5  |
|             | Clear'ng Station Grounds<br>New Tools & Shop Ma-              | 568 39    | 292 23    | 860 62    |       |      |    |
|             | chinery   | 153 70    | 987 39    | 1,141 09  | 234   | 9    | 5  |
|             | New Rolling Stock<br>Government Railway In-                   | 3,659 90  | 2,758 99  | 6,418 89  |       |      |    |
|             | spection<br>Agencies and Commis-                              | 237 50    | 237 50    |           | 97    | 12   | 1  |
|             | sions   | _ 2,970   | 1,460 —   | 4,430 -   | 910   | 5    | 6  |
| \$51,419 95 |   | 13,018 62 | 14,909 93 | 27,928 55 | 5,738 | 14   | 10 |

10.41

Per Centage on Gross Receipts ......5.44

### NORTHERN RAILWAY OF CANADA.—(REPORT 1866.) ENGINEER'S DEPARTNENT.

#### APPENDIX L.

### Characteristics of Railway, Year 1866.

| LENGTH   | I OF TRACK LAID IN T IRON :                        |                  |
|----------|--|------------------|
|          | From Junction with C T P Townet                    |                  |
| Main Li  | linewood Huron Street, Col- 94.15 miles.           |                  |
| Barrie B | Dranch   |                  |
| Bell Ew  |  |                  |
| Station  |  |                  |
| Mill and |  |                  |
| N. C. P. | 1.76 "   | Miles.           |
| Р        | reviously returned                                 | 112,73<br>111,47 |
|          | Increase   |                  |
| Average  | weight of Rail, per yard                           | 1 .26            |
| Minimu   | m Radius of Curvature                              | 58 lbs.          |
| Maximu   | m Radius of Curvature                              | 32 feet.         |
| 66       | in crate, per mile, going North                    | 60 "             |
|          | " " going South                                    | 80 "             |
|          |  |                  |
| Number   | of Paula de de la la la mais                       |                  |
| 46       | of Regular Stations, including Termini             |                  |
| "        |  |                  |
|          | relegraphi stations                                | 1                |
|          |  |                  |
| "        | stans for fulgines                                 |                  |
|          | and the shop, rotonto                              | 11               |
| ".       | Diacksmiths Bhops                                  |                  |
| **       |  | 2                |
| 6.6      |  | 4                |
| **       | Station Houses with dwellings attached             | 2                |
| 66       | Hotels, Toronto and Collingwood                    | 3                |
|          | Hotels, Toronto and Collingwood                    | 2                |
| **       | HOUSES FOR EMPLOYEES ;                             |                  |
| *        | " Station Agents                                   | 7                |
| 44       | Switchmen  | 6                |
|          |  | 20               |
|          |  | - 33             |
| 6.6      | WATER STATIONS:                                    |                  |
|          | Fed by Springs                                     | -                |
|          | Supplied by Pumps                                  | õ                |
|          | Supplied by Pumps                                  | 10               |
| "        | Wood Sheds (average capacity 600 cords)            | - 15             |
| **       | For the shear average capacity 600 cords)          | 7                |
|          | FREIGHT HOUSES:                                    |                  |
|          | 100 feet in length and over                        | 11               |
|          | Under 100 feet in length                           | 7                |
|          |  | - 18             |
|          | Freight Houses partially fitted up as Grain Stores | 13               |
|          |  | 10               |

to

d. 479

59

50

### NORTHERN RAILWAY OF CANADA.—(REPORT 1866.) TRAFFIC DEPARTMENT.

#### APPENDIX M.

# Return of the Comparative Traffic Value of Stations.

STATEMENT showing the relative Volume of Trade attributable to each Station of the Line, compiled from the Traffic Returns for the year ending 31st December, 1866.

6

L B A B A SI SI CO

Jan Feb

Man Apr Jun Juny Aug Sept Octo

Nov

| Name of Stations<br>in the order of their value.  | Value<br>Passeng<br>Traffi<br>Inwards<br>Outware   | ger<br>c<br>and | Value<br>Freigh<br>Traffi<br>Inwards<br>Outward                                 | e<br>and                   | Total<br>Compara<br>Value                                      | tive |
|---|--|-----------------|---|----------------------------|--|------|
| 1. Toronto         2. Collingwood         3. Bell Ewart         4. Angus         5. Newmarket         6. Barrie         7. Bradford         8. Allandale         9. Stayner         10. Lefroy         11. Aurora         12. Holland Landing         13. Sunnidale         14. King         15. Thornhill         16. Richmondhill         17. Gilford | \$95,474<br>29,356<br>5,905<br>5,676<br>18,418<br>24,217<br>16,313<br>4,055<br>5,343<br>10,735<br>3,720<br>3,078<br>4,774<br>3,843<br>3,983<br>2,921 | 66<br>50<br>18  | $\begin{array}{c c} 76,942 \\ 44,861 \\ 42,254 \\ 23,559 \\ 17,210 \end{array}$ | 14<br>14<br>95<br>93<br>30 | $ \begin{array}{c c} 106,298 \\ 50,766 \\ 47,931 \end{array} $ | 80   |
| Total   | 247,911  | 24              | \$680,227   | 26                         | \$928,138  | 50   |

Note.—Both the Inwards and Outwards Traffic being accredited to each Station to represent the Total Volume of its Trade, the aggregate earnings are necessarily doubled.

| N                  | Number<br>of  | CLASSIFII   | ED FREIGHT   | BY WEIGHT.   | 11  |
|--------------------|---|---|--|--|---|
| Names of Stations. | Passen-<br>gers<br>Outwards   | 1st Class.<br>in Lbs.   | 2nd Class<br>in Lbs.   | 3rd Class<br>in Lbs.   | Flour,<br>Barrels<br>216 lbs.   |
| Toronto            | 53,833<br>2,533<br>3,430<br>4,181<br>6,406<br>10,209<br>3,254<br>8,458<br>2,471<br>3,901<br>-2,671<br>3,744<br>10,634<br>3,891<br>2,381<br>2,381<br>2,5063<br>10,319<br>137,379 | $\begin{array}{c} 4,825,256\\ 167,510\\ 286,238\\ 65,833\\ 334,627\\ 435,321\\ 55,620\\ 522,546\\ 44,847\\ 170,381\\ 64,581\\ 71,147\\ 71,147\\ 713,769\\ 125,619\\ 27,870\\ 126,125\\ 895,834\\ \hline\end{array}$ | $\begin{array}{c} 5,912,128\\11,530\\40,630\\47,951\\346,456\\353,107\\57,667\\309,841\\49,461\\68;361\\91,595\\22,711\\270,797\\58,006\\15,484\\179,732\\1,040,427\\8,875,884\end{array}$ | $15, 439, 882 \\ 31, 210 \\ 92, 686 \\ 59, 726 \\ 118, 937 \\ 558, 472 \\ 390, 478 \\ 282, 868 \\ 31, 544 \\ 41, 135 \\ 97, 224 \\ 177, 272 \\ 1, 142, 735 \\ 138, 764 \\ 29, 862 \\ 302, 150 \\ 2, 438, 674 \\ 21, 373, 619 \\ \end{array}$ | 27 <sup>14</sup><br>6,400<br>2,208<br>1,864<br>25,654<br>7,208<br>4,275<br>416<br>1,165<br>2,085<br>7,409<br>702<br>2,0907<br><br>538<br>26,023<br>88,065 <sup>17</sup> |

| Month.   | Number   | Earnings   | CLASSIFIE  | D FREIGHT   | BY WEIGHT   |
|--|--|--|--|---|---|
|  | of<br>Passengers.  | from<br>Passengers.  | 1st Class,<br>in Lbs.  | 2nd Class,<br>in Lbs.   | 3rd Class<br>in Lbs.  |
| January<br>February<br>March.<br>April.<br>May<br>July<br>July<br>September<br>Decober<br>November<br>December | $\begin{array}{c} 7,066\\ 5,895\\ 9,075\\ 9,595\\ 9,126\\ 8,765\\ 8,475\\ 8,561\\ 39,630\\ 11,543\\ 9,822\\ 9,826 \end{array}$ | \$7,550 84<br>6,180 79<br>9,201 87<br>10,101 14<br>9,832 65<br>10,175 57<br>8,755 81<br>9,811 18<br>19,612 03<br>12,921 35<br>9,996 87<br>9,815 52 | 578,093<br>906,183<br>744,863<br>650,829<br>520,430<br>605,245 | $\begin{array}{r} 458,050\\ 397,723\\ 781,020\\ 835,848\\ 917,803\\ 535,225\\ 685,122\\ 642,870\\ 862,008\\ 1,168,698\\ 984,580\\ 606,937\end{array}$ | $\begin{array}{c} 1,311,200\\ 1,300,122\\ 1,377,451\\ 1,218,410\\ 2,230,137\\ 1,722,192\\ 1,879,870\\ 1,636,492\\ 1,541,465\\ 2,343,881\\ 2,989,967\\ 1,822,424\end{array}$ |
| Total  | 137,379  | \$123,955 62   | 8,663,074  | 8,875,884   | 21,373,619  |

#### NORTHERN RAILWAY OF CANADA.—REPORT FOR 1866. TRAFFIC DEPARTMENT.—APPENDIX N.

. .

#### Local Return of Shipments from all Stations "Outwards."

|  | Number  | CLASSIFIE   | d Freight   | BY WEIGHT.  | Flour,  |   |                                  | G   | RAIN  |  |   |   |  | PRODUCT   | S OF THE  | E FOREST.   |   | Total Tonage  | Earnings  |
|--|---|---|---|---|---|---|----------------------------------|---|---|--|---|---|--|---|---|---|---|---|---|
| Names of Stations.   | Passen-<br>gers<br>Outwards                         | 1st Class.<br>in Lbs.   | 2nd Class<br>in Lbs.  | 3rd Class<br>in Lbs.  | Barrels.<br>216 lbs.  | Wheat,<br>Bushels.<br>60 lbs.   | Corn,<br>Bushels.<br>56 lbs.     | Barley,<br>Bushels.<br>48 lbs.  | Rye,<br>Bushels.<br>56 lbs.                           | Oats,<br>Bushels.<br>34 lbs.   | Peas, Beans,<br>and<br>other Grain.<br>Bushels.<br>60 lbs.  | Potatoes,<br>Bushels,<br>60 lbs.                                    | No. Cars<br>Sawn<br>Lumber.  | No. Cars<br>Square<br>Timber.   | No. Cars<br>Rafting<br>Timber.                          | No. Masts,<br>Yards<br>and<br>Spars.  | No. Cars<br>Cordwood.   | Outwards.   | Freight<br>Outwards.  |
| Toronto<br>Thornhill<br>Kichmondhill<br>King<br>Aurora.<br>Newmarket.<br>Holland Landing<br>Bradford<br>Gilford<br>Lefroy<br>Bell Ewart<br>Allandale<br>Barrie.<br>Angus.<br>Sunnidale.<br>Stayner<br>Collingwood. | 2,533<br>3,430<br>4,181<br>6,406<br>10,209<br>3,254 | $\begin{array}{c} 4,825,256\\ 167,510\\ 286,238\\ 65,833\\ 334,627\\ 435,321\\ 55,620\\ 522,546\\ 44,847\\ 170,381\\ 64,531\\ 71,147\\ 413,769\\ 125,619\\ 27,870\\ 156,125\\ 895.834\\ \hline 8,663,074\\ \end{array}$ | $\begin{array}{c} 5,912,128\\11,530\\40,630\\47,951\\340,456\\353,107\\57,667\\309,841\\49,461\\68;361\\91,595\\22,711\\270,797\\58,006\\15,484\\179,732\\1,040,427\\\hline 8,875,884\\\end{array}$ | $15,439,882\\31,210\\92,686\\59,726\\118,937\\558,472\\390,478\\282,868\\31,544\\41,135\\97,224\\177,272\\1,142,735\\138,764\\29,862\\302,150\\2,438,674\\21,373,619$ | $\begin{array}{r} 27^{16.8}\\ 6,400\\ \hline\\ 2,208\\ 1,864\\ 25,654\\ 7,2084\\ 4,275\\ 4164\\ 1,165\\ 2,085\\ 7,409\\ 702\\ 2,0907\\ \hline\\ 538\\ 26,023\\ \hline\end{array}$ | 4,636<br><br>330<br>24,06326<br>14,71557<br><br>94,183<br>18,60747<br>46,52745<br>29,31737<br>28,569<br>69,69231<br>52,20246<br>5,43243<br>106,185<br>164,68415 | 900<br>1,440<br><br>105<br>2,445 | $\begin{array}{c} & & & \\ & & & \\ 11,02224\\ 47,99813\\ 62,505\\ 5,800\\ 45,947\\ 7296\\ 7,44633\\ 7,60010\\ 2,250\\ 4,12137\\ 6,47437\\ 55619\\ 7,98024\\ 21,977^{3}2\\ \hline \\ 232,40942\\ \end{array}$ | 20<br>494<br><br>862<br>25<br>1,909<br>3,000<br>6,310 | 836<br>1,446<br>3,912<br>1,360 <sup>27</sup><br>1,273 <sup>22</sup><br>1,771<br>2,672<br>1,800 <sup>32</sup><br>36,639<br>84,266<br>130,247 <sup>4</sup> | 198<br>2,471<br>6,940<br>350<br>2,787<br>71640<br>84810<br>2,927<br>4,76138<br><br>1,152<br>7,11413<br>30,26541 | 4903 0<br>298<br>435<br>128<br>100<br>1,025<br>2,476 <sup>3</sup> 0 | $\begin{array}{c} 32\\ 344\\ 302\\ 369\\ 371\\ 320\\ 98\\ 427\\ 1,873\\ 622\\ 3\\ 1,033\\ 340\\ 4\\ 253\\ 95\\ \hline 6,726\\ \end{array}$ | 64<br>238<br>61<br>183<br>78<br>244<br>121<br>71<br>756<br>488<br><br>838<br>116<br>43<br>1,1311<br>4.324 | 9<br>1<br>1<br>12<br>12<br>12<br>71<br>210<br>23<br>339 | 1<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br> | 30<br>68<br>73<br>10<br>15<br>16<br>159<br>1<br>301<br><br>9<br>68<br><br>750 | $\begin{array}{c} 13,2301426\\ 617250\\ 3,1791716\\ 6,9051198\\ 6,324191\\ 11,193229\\ 5,6841601\\ 11,106195\\ 1,9431164\\ 8,2891290\\ 26,7521856\\ 16,502645\\ 3,3391247\\ 22,0451169\\ 5,0681186\\ 7,2451670\\ 25,387756\\ \end{array}$ | \$47,443 07<br>1,574 43<br>3,981 96<br>8,044 09<br>9,294 14<br>17,345 84<br>9,552 01<br>17,630 31<br>2,972 03<br>16,696 36<br>42,058 69<br>30,133 01<br>8,746 73<br>39,203 76<br>9,928 42<br>17,270 32<br>58,238 46<br>\$340,113 63 |

#### Monthly Return of Shipments from all Stations "Outwards."

| MONTH.<br>Pas | of<br>ssengers. Pa  | Number Earnings of Freight BY WEIGHT.   |  |  |  |   |  |                   |  | RAI  |   |                               |  |  | RODUCTS OF  | THE P                             | UREST.  |   | Total  | Part   |
|---------------|---|---|--|--|--|---|--|-------------------|--|--|---|-------------------------------|--|--|---|-----------------------------------|---|---|--|--|
| i             |   | assengers.  | 1st Class,<br>in Lbs.  | 2nd Class,<br>in Lbs.  | 3rd Class,<br>in Lbs.  | of<br>Flour.  | Wheat,<br>Bushels.   | Corn,<br>Bushels. | Barley,<br>Bushels.  | Rye,<br>Bush.  | Oats,<br>Bushels.   | Peas,<br>Beans,&c<br>Bushels. | Potatoes,<br>Bushels.                        | Sawn<br>Lumber,<br>Feet B.M.   | Square<br>Timber,<br>Cubic Feet.  | Spars,<br>Yards,<br>and<br>Masts. | Rafting<br>Timber,<br>Cars of                     | Cord-<br>wood,<br>Cars of   | Tonnage.<br>2,000 Lbs.   | Earnings<br>of<br>Freight.   |
| February      | $\begin{array}{c} 5,895\\ 9,075\\ 9,595\\ 9,126\\ 8,765\\ 8,765\\ 8,561\\ 39,630\\ 111,543\\ 9,822\\ 9,826\\ \end{array}$ | \$7,550 84<br>6,180 79<br>9,201 87<br>10,101 14<br>9,832 65<br>10,175 57<br>8,755 81<br>9,811 18<br>19,612 03<br>12,921 35<br>9,996 87<br>9,815 52<br>23,955 62 | 786,464<br>578,093<br>906,183<br>744,863<br>650,829<br>520,430<br>605,245<br>456,320<br>901,333<br>944,339<br>895,407<br>673,568 | 458,050<br>397,723<br>781,020<br>855,848<br>917,803<br>535,225<br>642,870<br>862,008<br>1,168,698<br>984,580<br>606,937<br>8,875,884 | $\begin{array}{c} 1,311,205\\ 1,300,125\\ 1,377,451\\ 1,218,410\\ 2,230,137\\ 1,722,195\\ 1,879,870\\ 1,636,492\\ 1,541,462\\ 2,343,881\\ 2,989,967\\ 1,822,424\\ \hline 21,373,619 \end{array}$ | 7,19348<br>9,515140<br>12,042<br>6,749184<br>8,105<br>7,343168<br>4,842108<br>3,735<br>2,86435<br>11,42832<br>10,841<br>3,405108<br>88,065175 | $\begin{array}{c} 41,853^{26}\\ 128,5773^{5}\\ 60,263^{37}\\ 21,741^{30}\\ 24,3674^{5}\\ 28,835^{9}\\ 17,9705^{9}\\ 13,616^{32}\\ 29,160^{8}\\ 164,197^{1}\\ 108,554^{43}\\ 20,009^{32}\\ \end{array}$ | 1,440             | 9,37019<br>7,490<br>9,50141<br>2,1347<br>1,6204<br>187<br>290<br>138<br>10,80334<br>115,583<br>72,92024<br>2,37110 | 3,007<br>262<br>25<br><br>214<br><br>824<br>1,965<br>13<br>6,310 | 15,137 <sup>30</sup><br>25,232<br>36,56995<br>4,552<br>21,81925<br>5,004 <sup>33</sup><br>3,288<br>6,989 <sup>37</sup><br>8,531<br>1,685<br>1,437<br><br>130,2474 | 12,09315                      | 2,015<br>2923 0<br>51<br><br>128<br>2,4763 0 | $\begin{array}{c} 380,250\\ 403,000\\ 867,750\\ 1,423,500\\ 4,849,000\\ 5,284,500\\ 7,029,750\\ 8,920,000\\ 4,490,000\\ 5,668,000\\ 2,776,000\\ 864,500\\ \hline 42,956,250\\ \end{array}$ | 53,333<br>296,741<br>644,131<br>457,880<br>337,121<br>259,217<br>98,899<br> | 13<br>166<br>52<br>4<br><br>      | 1<br>75<br>195<br>36<br>12<br>13<br>77<br><br>267 | $   \begin{array}{r}     359\frac{1}{2} \\     254 \\     31 \\     4 \\     \\     1 \\     42 \\     \hline     750   \end{array} $ | $\begin{array}{c} 8,085\frac{13}{2},00\\ 10,943862\\ 12,8921510\\ 17,7361374\\ 21,712736\\ 19,0221822\\ 18,9591751\\ 17,2191571\\ 10,34613879\\ 20,024377\\ 13,46642\\ 4,3781555\end{array}$ | $\begin{array}{r} 33,735 \ 91 \\ 39,393 \ 42 \\ 32,626 \ 53 \\ 32,562 \ 08 \\ 30,035 \ 18 \end{array}$ |



#### NORTHERN

#### CLAS: 1st C Tor (2,000 LAKE ONTARIO. - Toronto Wharf. Received 309 Shipped ..... 881 Total Received and Shipped over Toronto Wharf ..... 3971 LAKE SIMCOE-Bell Ewart Wharf Received ..... 32 Shipped ..... 191 Total Received and Shipped over Bell Ewart Wharf ..... 3971 UPPER LAKES .- Collingwood Wharf. Received from Georgian Bay, and Lake Huron Ports.... 68 Shipped to do. do. do. 10251 Received from Lake Michigan Ports..... Shipped to do. do. ..... Received from Lake Superior Ports..... 18 Shipped to do. do. 41 Total Received and Shipped over Collingwood Wharf ... 11531 Total Receipts and Shipments of Lake Freight at Toronto, Bell Ewart, and Collingwood ..... 1775

### Statement of Receipts and Shipments of Lake Fre

# NORTHERN RAILWAY OF CANADA .- (REPORT 1866.) TRAFFIC DEPARTMENT.

### APPENDIX O.

# Statement of Receipts and Shipments of Lake Freight (exclusive of Timber), over the Company's Wharves at Toronto, Bell Ewart and Collingwood, during the Year, 1866.

|                         |   | CLASSIFIE                                      | d Freight i                         | ву WEIGHT.                          |  |  |  | GRAIN.                                     |   |  |  | Sawn                            | Other<br>Unclassified                        | Total                                   |                                |
|-------------------------|---|--|-------------------------------------|-------------------------------------|--|--|--|--|---|--|--|---------------------------------|--|---|--------------------------------|
|                         |   | Tons.  | 2nd Class.<br>Tons.<br>(2,000 lbs.) | 3rd Class.<br>Tons.<br>(2,000 lbs.) | Flour.<br>No. of<br>Barrels.<br>(216 lbs.) | Wheat.<br>No. of<br>Bushels<br>(60 lbs.) | Corn.<br>No. of<br>Bushels.<br>(56 lbs.) | Barley.<br>No. of<br>Bushels.<br>(48 lbs.) | Rye.<br>No. of<br>Bushels.<br>(56 lbs.) | Oats.<br>No. of<br>Bushels.<br>(34 lbs.) | Peas, &c.<br>No. of<br>Bushels.<br>(60 lbs.) | Lumber.<br>No. of<br>Feet B. M. | Articles,<br>No. of<br>Tons.<br>(2,000 lbs.) | Tonnage.<br>(2,000 lbs.)                | Freight<br>Charges.            |
| LAKE ONTA               | ARIO.—Toronto Wharf.<br>Received<br>Shipped   | $\begin{array}{r} 309524\\ 881426 \end{array}$ | 337 <u>668</u><br>194 <u>931</u>    | 1888 <u>1473</u><br>376 <u>683</u>  | 48,404                                     | 479,619                                  | 94,679                                   | 195,509                                    | 36,805                                  | 58,472                                   | 16,775                                       | 38,730,000                      |  | 2,535665<br>84,2561528                  | \$ c.<br>2,179 00<br>20,950 18 |
|                         | Total Received and Shipped over Toronto Wharf   | 3971950  | 5311599                             | 2265156                             | 48,404                                     | 479,619                                  | 94,679                                   | 195,509                                    | 36,805                                  | 58,472                                   | 16,775                                       | 38,730,000                      |  | 86,792193                               | 23,129 18                      |
| LAKE SINC               | COE—Bell Ewart Wharf<br>Received<br>Shipped   | 32 <u>198</u><br>191 <u>203</u>                | 43398<br>211964                     | 291005<br>5051428                   | 2,370                                      | 29,178                                   |  | 8,159                                      |   | 809                                      | 990  | 2,856,000                       | 360,000                                      | 14,060 <u>733</u><br>908 <u>595</u>     | 22,157 12<br>2,727 45          |
|                         | Total Received and Shipped over Bell Ewart Wharf  | 3971950  | 2541369                             | 535433                              | 2,370                                      | 29,178                                   |  | 8,159                                      |   | 809                                      | '990   | 2,856,000                       | 360,000                                      | 14,9681328                              | 24,884 57                      |
| UPPER LAE               | KES.—Collingwood Wharf.<br>Received from Georgian Bay, and Lake Huron Ports<br>Shipped to do. do. do. do. | 68976<br>10251891                              | $151\frac{519}{671426}$             | 743 <u>916</u><br>1154 <u>719</u>   | 4,545<br>3,194                             | 271,987                                  | 803                                      | 5,806                                      |   | 14,199                                   | 9,909  | 693,000<br>33,700               |  | 22,759 <u>1124</u><br>2,851 <u>1236</u> | , 45,473 25<br>} 9,807 18      |
|                         | Received from Lake Michigan Ports<br>Shipped to do. do.   |  |                                     |                                     |  |  | 124,542                                  |  | 16,861                                  |  |  |                                 |  | 40 <u>452</u><br>3,959 <u>568</u>       | 6,146 80                       |
|                         | Received from Lake Superior Ports<br>Shipped to do. do.   | 18 <u>4.82</u><br>41 <u>532</u>                | 21350<br>81090                      | 951453<br>351480                    | 819  |  |  |  |   |  |  |                                 |  | $\frac{1161235}{851102}$                | 428 $48243$ $67$               |
|                         | Total Received and Shipped over Collingwood Wharf   | 11531881                                       | 8331578                             | 2029568                             | 8,559                                      | 271,987                                  | 125,345                                  | 5,806                                      | 16,861                                  | 14,199                                   | 9,909  | 726,700                         |  | 29,8121767                              | 62,099 38                      |
| Total Receip<br>Colling | pts and Shipments of Lake Freight at Toronto, Bell Ewart, and   | 1775232  | 16201539                            | 4830157                             | 59,333                                     | 780,784                                  | 220,024                                  | 209.474                                    | 53,666                                  | 73.480                                   | 27,674                                       | 42,312,700                      |  | 131,5731288                             | 110.113.13                     |

6 Passengers from following S Toronto to... Thornhill ... Richmond Hil King... Aurora... Newmarket... Holland Landi Bradford ... Bradford Gilford ..... Lefroy ..... Bell Ewart ..... Allandale Barrie .... Angus .... Sunnidale .... Stayner .... Collingwood .... Total.....

|   | U  | 1   | 1  | 1   | 1  |   |   |  | St  | ate                                    |
|---|--|---|--|---|--|---|---|--|---|--|
| Passengers Carried<br>from the<br>following Stations.   |  | Davenport.  | Weston.  | York.   | Thornhill.   | Richmond Hill.  | King.   | Aurera.  | Newmarket.  | Total<br>mount<br>ived for<br>sengers. |
| Toronto to<br>Thornhill<br>Richmond Hill<br>King.<br>Aurora.<br>Newmarket.<br>Holland Landing<br>Bradford<br>Bradford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilford<br>Bilf | $\begin{array}{c} & 722 \\ 1438 \\ 1821 \\ 2479 \\ 4414 \\ 624 \\ 2630 \\ 498 \\ 804 \\ 1046 \\ 410 \\ 3142 \\ 434 \\ 155 \\ 602 \\ 4782 \\ \end{array}$ | 28<br>13<br>32<br>42<br>6<br>29<br>11<br>2<br>2<br>1<br>26<br>5<br>3<br>6<br>13 | 198<br>17<br>29<br>63<br>41<br>52<br>30<br>20<br>6<br>5<br>5<br>28<br>13<br>2<br>28<br>13<br>2<br>14<br>34 | 104<br>5<br>24<br>12<br>7<br>4<br>6<br>13<br>8<br>1<br>2<br>1<br>2<br>1<br>3<br>1 | 589<br>54<br>61<br>777<br>111<br>31<br>71<br>13<br>26<br>17<br>33<br>77<br>13<br>6<br>37<br>61 | 1372<br>57<br>118<br>91<br>140<br>28<br>128<br>37<br>18<br>97<br>18<br>91<br>4<br>6<br>49<br>72 | $\begin{array}{c} 1556\\ 112\\ 84\\ 215\\ 21\\ 75\\ 10\\ 16\\ 20\\ 7\\ 54\\ 2\\ 20\\ 84\\ 10\\ 20\\ 84\\ \end{array}$ | 2495<br>84<br>104<br>340<br>845<br>138<br>266<br>32<br>51<br>42<br>53<br>160<br>17<br>27<br>214<br>137 | 4281<br>143<br>125<br>281<br>901<br>515<br>515<br>814<br>83<br>191<br>119<br>59<br>421<br>29<br>30<br>82<br>191 |  |
| 10141   | 26,001   | 672   | 562  | 174   | 1282   | 2231  |   |  | 8265 2  |  |

X

13,955 62

Average of Miles Travelled by each Average of Fare Paid by each Passe No. of Persons Carried on Company

25,361 Passer

### NORTHERN RAILWAY OF CANADA.-(REPORT 1866.) TRAFFIC DEPARTMENT.

# APPENDIX P.

Statement of Passengers Carried North and South for Year ending 31st December, 1866.

|   | and the second data and the se |   |   |  |            |                |           |   |   |   |  |  |  |   |   |   |  |  |   |  |   |            |  |            |  |  |   |   |   |   |  |  |  |
|---|--|---|---|--|------------|----------------|-----------|---|---|---|--|--|--|---|---|---|--|--|---|--|---|------------|--|------------|--|--|---|---|---|---|--|--|--|
| Passengers Carried<br>from the<br>following Stations. | Toronto.   | Davenport.  | Weston.   | York.  | Thornhill. | Richmond Hill. | King.     | Aurera.                                   | Newmarket.  | Holland Landing.  | Bpudford.  | Scanlons.  | Gilford.   | Lefroy.   | Bell Ewart.   | Craigvale.  | Ållandale.   | Barrie.  | Harrisons.  | Essa.  | Angus.  | Brentwood. | New Lowell.  | Sunnidale. | Warington.   | Stayner.   | Batteaux.   | Collingwood.  | Half.   | Excursion.  | Total<br>No.<br>Passengers.  | Total<br>Mileage of<br>Passengers.   | Total<br>Amount<br>Received for<br>Passengers. |
| Toronto to<br>Thornhill                               | $\begin{array}{c} 722 \\ 1438 \\ 1821 \\ 2479 \\ 4414 \\ 624 \\ 0220 \end{array}$  | $\begin{array}{c} 422\\ 31\\ 28\\ 13\\ 322\\ 42\\ 6\\ 29\\ 11\\ 22\\ 1\\ 26\\ 5\\ 3\\ 6\\ 13\\ 672\\ \end{array}$ | 198<br>17<br>29<br>63<br>41<br>52<br>20<br>6<br>5<br>5<br>28<br>13<br>2<br>28<br>13<br>2<br>24<br>34<br>562 | 104<br>5<br>24<br>12<br>7<br>4<br>4<br>6<br>1<br>3<br>1<br>2<br>1<br>1<br>2<br>1<br>1<br>3<br>1<br>174 | 54<br>61   | 57<br>         | 112<br>84 | 84<br>104<br>340<br><br>845<br>138<br>266 | 4281<br>143<br>125<br>281<br>901<br>515<br>814<br>83<br>191<br>119<br>59<br>421<br>29<br>30<br>822<br>191<br>8265 | 578<br>32<br>35<br>23<br>121<br>492<br>432<br>62<br>114<br>48<br>39<br>124<br>15<br>1<br>45<br>43<br>2204 | 26887<br>86<br>117<br>75<br>262<br>890<br>447<br>237<br>483<br>110<br>237<br>483<br>110<br>881<br>34<br>42<br>112<br>181<br>6779 | 4<br>12<br>4<br>7<br>16<br>23<br>33<br>9<br>21<br>1<br>1<br>3<br>135 | 612<br>14<br>32<br>10<br>36<br>79<br>66<br>201<br><br>165<br><br>185<br>185<br>10<br>1<br>32<br>22<br>22<br>1564 | 692<br>27<br>27<br>18<br>42<br>213<br>546<br>216<br>499<br>54<br>8<br>95<br>107<br>2957 | 29<br>34<br>39<br>48<br>150<br>55<br>155<br>30<br>5<br>5<br>30<br>5<br>5<br>36<br>178<br>13<br>3<br>19<br>168 | $\begin{array}{c} 182\\ 17\\ 17\\ 12\\ 13\\ 42\\ 990\\ 45\\ 154\\ 154\\ 268\\ 47\\ 10\\ 18\\ 26\\ 1218\\ \end{array}$ | 269<br>30<br>11<br>5<br>40<br>43<br>146<br>55<br>230<br>40<br> | 3699<br>95<br>104<br>41<br>172<br>457<br>133<br>959<br>245<br>477<br>187<br>114<br>740<br>277<br>651<br>1044<br>9395 | 13<br>39<br>5<br>97<br>7<br>15<br>30<br>130<br>118<br>96<br>15<br>34<br>19<br>503 | 30<br>5<br>33<br>35<br>1<br>5<br>2<br>2<br>155<br>89<br>70<br>5<br>6<br>4<br>383 | $\begin{array}{c} 4 \\ 6 \\ 11 \\ 34 \\ 15 \\ 42 \end{array}$ | 20<br>     | 4<br>4<br>3<br>5<br>2<br>5<br>2<br>1<br>2<br>4<br>2<br>4<br>2<br>4<br>2<br>4<br>2<br>4<br>2<br>100<br>77<br>13<br>94<br>37 | 9          | $ \begin{array}{c}     14 \\                               $ | 564<br>63<br>35<br>33<br>232<br>108<br>37<br>126<br>29<br>64<br>203<br>666<br>215<br>338<br>1100<br>3842 | $\begin{array}{c} 25\\ 2\\ 3\\ 1\\ 1\\ 12\\ 2\\ 4\\ 1\\ 14\\ 5\\ 12\\ 26\\ 130\\ 210\\ .\\ 468\\ \end{array}$ | 4097,<br>83<br>133<br>107<br>152<br>223<br>793<br>30<br>129<br>75<br>176<br>760<br>191<br>175<br>1230<br> | $\begin{array}{c} 569 & 2\\ 61 \\ 47 \\ 64 \\ 143 \\ 176 \\ 46 \\ 131 \\ 23 \\ 34 \\ 37 \\ 57 \\ 57 \\ 190 \\ 133 \\ 39 \\ 81 \\ 141 \\ 1977 \\ 3\end{array}$ | $\begin{array}{c} 230\\ 384\\ 452\\ 478\\ 826\\ 221\\ 784\\ 172\\ 224\\ 172\\ 237\\ 90\\ 558\\ 49\\ 80\\ 277\\ 724\\ \end{array}$ | $53,252 \\ 1,967 \\ 2,864 \\ 3,615 \\ 5,840 \\ 9,643 \\ 2,688 \\ 7,892 \\ 1,905 \\ 3,335 \\ 2,105 \\ 3,178 \\ 10,068 \\ 3,325 \\ 1,815 \\ 4,497 \\ 9,753 \\ 127,742 \\ 127,742 \\ 1,967 $ | $1,451,566\\47,431\\65,859\\79,737\\145,082\\253,289\\57,881\\223,670\\50,466\\89,395\\85,870\\74,327\\373,478\\79,025\\43,297\\152,220\\598,840\\3,871,433$ |  |
|   |  |   |   |  |            |                |           |   |   |   |  |  |  |   |   | N   | o. of Pa   | assenge  | rs Payin  | ng on J  | Frains  |            |  |            |  |  |   |   |   |   | 9,637  | 250,475  |  |
|   |  |   |   |  |            |                |           |   |   |   |  |  | •  |   |   |   |  |  |   | a Carrieo  |   |            |  |            |  |  |   |   |   |   | 137,379  | 4,121,908  | \$123,955 62                                   |



# NORTHERN RAILWAY OF CANADA.-(REPORT 1866.) TRAFFIC DEPARTMENT.

### APPENDIX Q.

# Number of Barrels of Flour, (216 lbs,) carried in 1866 and 1865.

| Round and   | Year<br>1866. | Year<br>1865.            | Increase. | Decrease. |  |
|---|---------------|--------------------------|-----------|-----------|--|
| Barrels of Flour carried North (Local)<br>""""" South (Local)<br>"""" Through | 99 090        | $171 \\ 75,373 \\ 3,324$ | 12,659    | 137       |  |
| Rushola - C TT  | 89,347        | 78,868                   | 12,659    | 2,180     |  |

# Bushels of Wheat and other Grain.

|  | Year<br>1866. | Year<br>1865. | Increase. | Decrease. |
|--|---------------|---------------|-----------|-----------|
| Bushels of Wheat and other Grain<br>carried North (Local)<br>Bushels of Wheat and other Grain<br>carried South (Local) | 5,856         | 14,816        |           | 8,970     |
| Bushels of Wheat and other Grain carried Through.  | 1,053,967     | 879,150       | 174,817   |           |
| carried intougn  | 399,511       | 317,465       | 82,046    |           |
|  | 1,459.334     | .211,431      | 256,863   | 8,970     |

#### Lumber.

| Lumber of Feet Sawn Lumber Board Measure car-<br>ried in 1866              | 110                    |  |
|--|------------------------|--|
| Number of Feet Sawn Lumber D   | 42,956,250             |  |
| ried in 1865   | 37,128,500             |  |
| Increase in 1866   | 5,827,750              |  |
| Timber.<br>Number of Cubic Feet Square Timber carried in 1866<br>"""""1865 | 2,147,327<br>2,758,949 |  |
| Decrease in 1866   | 611,622                |  |
| Number of Masts and Spars carried in 1866                                  | 1,659                  |  |
| Decrease in 1866   | 1424                   |  |

#### NORTHERN RAILWAY OF CANADA. LOCOMOTIVE DEPARTMENT.

#### APPENDIX R.

### Statement of Miles run by each Engine during the year ending 31st December, 1866.

| No. of  | Jan'y.        | Feb'y.        | March.        | April.        | May.          | June.         | July.         | Aug't.        | Sept.         | Oct.          | Nov'r.        | Dec'r.        | Total  |                            |
|---------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------|----------------------------|
| Engine. | Miles<br>Run. | Miles. | Description of Trains Run. |
| 1       | 2265          |               |               | 2070          | 4444          | 4992          | 2809          | 2504          | 2106          | 2981          | 2616          | 2094          | 33505  | Shunting, &c.              |
| 2       | 2056          |               |               | 2150          | 3274          | 2269          | 2260          | 1000          | .1704         | 2720          |               |               | 20067  | Freight & Engineering.     |
| 3       |               | 1478          |               | . 4410        |               | 2668          | 3567          | 3466          | 2772          | 3568          |               | 2741          | 33666  | Passenger.                 |
| 4       | 3106          | 2014          |               |               | 2343          | 2767          | 2653          | 2070          | 2386          | 2857          |               |               | 25486  | Freight.                   |
| 5       | 2138          | 1120          |               |               |               |               |               |               |               |               |               |               | 3258   | " and Shunting.            |
| 6       |               |               |               | ·····         |               |               |               |               |               |               | 868           | 3107          | 3975   | Passenger.                 |
| 7.      | 2377          | 1748          |               | 2446          | 2508          | 2172          | 444           |               |               |               |               |               | 14323  | Freight, &c.               |
| 8       |               | 1091          | 2462          | 2680          | 2990          | 3184          | 2345          | 2536          | 2119          |               |               |               | 27070  | Pass'r, Freight & Ballast  |
| 9       | 2720          | 2585          | 2409          | 3039          | 3141          | 2560          | 2296          | 2723          | 126           |               | -,            | 1101          | 21599  | Freight, &c.               |
| 10      |               | 1956          | 3808          | 4000          | 4846          | 4596          | 4140          |               | 1100          |               |               |               | 26405  |                            |
| 11      | 952           | 1330          | 2222          | 2870          | 3282          | 979           | 1922          | 1938          | 1962          | 2836          | 2042          | 1531          | 23916  | and Snuhting.              |
| 12      | 2322          | 2184          | 2462          | 2496          | 2940          | 2684          | 2094          | 2492          | 2041          | 3059          | 2605          | 363           | 27742  | " " Passenger.             |
| 13      | 2151          | 925           | 2679          | 2618          | 3216          | 2823          | 2390          | 2348          | 2251          | 2340          | 828           | 188           | 24757  | " and Dagan                |
| 14      | 842           | 1080          | 3888          | 4392          | 3439          | 3013          | 3656          | 3334          | 2820          | 3255          | 3379          | 2920          | 36018  | and rassenger.             |
| 15      |               | 1570          | 2578          | 1570          | 152           | 2630          | 1979          | 2753          | 785           | 2777          | 2278          | 1331          | 20403  | Passenger. [gineering.     |
| 16      | 3045          | 3299          | 3339          | 2896          | 3662          | 3272          | 2874          | 3462          | 2768          | 3204          | 3327          |               | 35148  | r reight and En-           |
| 17      | 2599          | 3072          | 2278          | 2876          | 3179          | 1286          | 1711          | 2147          | 2409          | 1573          | 1211          | 2154          | 26495  | " and Freight.             |
| 18      |               |               |               |               | 2051          | 2558          | 2503          | 2440          | 2504          | 4424          | 3376          | 2224          | 20495  |                            |
| otals   | 26573         | 27860         | 34637         | 40513         | 49215         | 44453         | 39643         |               |               | 38777         | 34112         |               |        | Freight and Shunting.      |

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NOPTUFDN DALLMAN

### NORTHERN RAILWAY OF CANADA.—Appendix S. LOCOMOTIVE DEPARTMENT.

| - | f  | Total<br>Cost o   | Total  | Cost   |                                      | . Total  | en,<br>and   | p of Juce.   | · Cost o   | Tallow  | Oil &  | Vood.   |   | Engine   |   |
|---|--|---|--|--|--------------------------------------|--|--|--|--|---|--|---|---|--|---|
|   | - Remarks.   | Work  | Cost<br>of   | of<br>Stores<br>repair-<br>ing.  | of<br>Wages<br>repair-<br>ing.       | Cost<br>of<br>Work-<br>ing.  | Enginemen,<br>Firemen and  | po   | Small<br>Stores.   | Cost.   | Lbs.<br>P100<br>Miles<br>Run.  |   | Cubic<br>Feet.  | Miles.   | Month.  |
| 0 | Wood was charged dur-<br>ing the year at \$1 94771<br>per cord.<br>† 45.07 miles run per<br>cord consumed.<br>* 28.57 miles run per<br>pint or lb. of oil and fal. | $14.02 \\ 10.81 \\ 13.14 \\ 15.49 \\ 16.12 \\ 15.43 \\ 17.22 \\ 16.18 \\ 16.18 \\ 10.1$ | $\begin{array}{c} 8.35\\ 9.30\\ 6.85\\ 5.80\\ 3.40\\ 5.80\\ 7.10\\ 7.45\\ 5.95\\ 8.07\\ 6.55\end{array}$ | 3.00<br>4.30<br>3.85<br>2.70<br>1.10<br>3.70<br>4.10<br>4.30<br>1.80<br>3.90<br>2.10<br>2.10 | 5.00<br>3.00<br>3.10<br>2.30<br>2.10 | $10.23 \\ 10.36 \\ 9.06 \\ 8.22 \\ 7.41 \\ 7.34 \\ 8.39 \\ 8.67 \\ 9.48 \\ 9.15 \\ 9.63 \\ 10.89 \\ 10.89 \\ 10.89 \\ 10.89 \\ 10.89 \\ 10.81 \\ 10.89 \\ 10.81 \\ 10.89 \\ 10.81 \\ 10.81 \\ 10.89 \\ 10.81$ | $\begin{array}{r} 4.42\\ 4.20\\ 3.92\\ 3.52\\ 3.05\\ 3.24\\ 3.85\\ 4.62\\ 3.90\\ 4.18\\ 5.83\end{array}$ | $ \begin{vmatrix} 0.27 \\ 0.25 \\ 0.20 \\ 0.15 \\ 0.14 \\ 0.16 \\ 0.18 \\ 0.20 \\ 0.25 \\ 0.19 \\ 0.21 \\ 0.32 \end{vmatrix} $ | $\begin{array}{c} 0.27\\ 0.26\\ 0.26\\ 0.27\\ 0.19\\ 0.15\\ 0.26\\ 0.16\\ 0.20\\ 0.18\\ 0.21\\ 0.13\\ \end{array}$ | $\begin{array}{c} 0.28\\ 0.30\\ 0.27\\ 0.26\\ 0.20\\ 0.37\\ 0.33\\ 0.26\\ 0.23\\ 0.21\\ 0.24\\ 0.23\end{array}$ | $\begin{array}{r} 3.56\\ 4.11\\ 3.73\\ 3.71\\ 2.80\\ 3.62\\ 3.30\\ 3.20\\ 3.50\\ 3.50\\ 3.06\\ 3.80\\ 3.66\end{array}$ | $\begin{array}{r} 4.99\\ 5.35\\ 4.41\\ 4.02\\ 3.83\\ 3.42\\ 3.77\\ 4.10\\ 4.18\\ 4.67\\ 4.79\\ 4.38\end{array}$ | $\begin{array}{r} 3.28\\ 3.52\\ 2.90\\ 2.64\\ 2.52\\ 2.25\\ 2.48\\ 2.70\\ 2.75\\ 3.07\\ 3.15\\ 2.88\end{array}$   | $\begin{array}{c} 26,573\\ 27,860\\ 34,637\\ 40,513\\ 49,215\\ 44,453\\ 39,643\\ 37,172\\ 29,853\\ 38,777\\ 34,112\\ 23,105 \end{array}$ | Ian'y<br>Feb'y<br>March<br>April<br>May<br>une<br>uly<br>ept'r<br>letober<br>Nov'r<br>lec'r |
|   | low consumed.  | 20.99   | 10.10  |  |                                      | 108.83   |  | 02.52  | 02.54  | 03.18   | 42.05  | 51.91   | 34.14   | 425,913  | 'otals  |
|   |  | 193.55  | 84.72  | 00.00 8  | 10.01                                |  |  |  |  |   | *  |   | +   |  | verage<br>for 12  |
|   |  | 16.13   | 7.06   | 3.19   | 3.86                                 | 9.07   | 4.06   | 0.21   | 0.21   | .0.26   |  | 4.33  | and the second se | 35,492 <u>9</u>  | onths   |

Statement showing cost of Working and Repairing Engines (per mile in cents) for year ending 31st Dec., 1866.

1866......

..... 1.00

### NORTHERN RAILWAY OF CANADA. CAR DEPARTMENT.

#### APPENDIX T.

Statement showing the Total Cost (per train mile) for "Running and Repairing" Cars during the year ending 31st December, 1866.

| Month.   | Train<br>Miles.  | Cost of<br>Wages<br>Repairing.   | Cost of<br>Stores<br>Running<br>and<br>Repairing.  | Total Cost<br>of Working<br>and<br>Repairing.  |  |
|--|--|--|--|--|--|
| January<br>February<br>March<br>April<br>May<br>June<br>July<br>July<br>August<br>September<br>October<br>November<br>December | $\begin{array}{c} 21,288\\ 22,756\\ 28,047\\ 34,695\\ 39,925\\ 34,113\\ 32,154\\ 31,151\\ 24,749\\ 31,272\\ 27,198\\ 18,320\\ \end{array}$ | $\begin{array}{c} 04.67\\ 04.23\\ 04.37\\ 03.94\\ 03.72\\ 03.12\\ 03.66\\ 04.04\\ 04.74\\ 04.59\\ 04.26\\ 05.84 \end{array}$ | $\begin{array}{c} 05.65\\ 06.85\\ 05.20\\ 04.09\\ 02.59\\ 03.76\\ 02.15\\ 04.95\\ 03.70\\ 07.17\\ 03.20\\ 04.57\\ \end{array}$ | $\begin{array}{c} 10.32\\ 11.08\\ 09.57\\ 08.03\\ 06.31\\ 06.88\\ 05.81\\ 08.99\\ 08.44\\ 11.76\\ 07.46\\ 10.41\\ \end{array}$ |  |
| Total for 12 Months  | 345,668  | 51.18  | 53.88  | 105.06   |  |
| Average for 12 Months  | 28,8053  | 04.26  | 04.49  | 08.75  |  |

Cost (per train mile) Running and Repairing, 1865......08.68 cents.

Increase (per train mile) in 1866.....00.07 "

### NORTHERN RAILWAY OF CANADA.—(REPORT 1866.)—Appendix U. -LOCOMOTIVE DEPARTMENT.

Statement showing Number, Description, and Condition, &c., of Engines, on 31st December, 1866.

|       |   | 1  | 1   | 1  | 1                  |  |   | , and December, 1000.   |
|-------|---|--|---|--|--------------------|--|---|---|
| No of | Builder's<br>Name.  | Weight<br>of<br>Engine.  | Size of -<br>Cylinder.                                      | Size of<br>Drivers.                        | No. of<br>Drivers. | No. of<br>Truck<br>Wheels.   | Style of<br>Connec-<br>tion.  | REMARKS, SHOWING PRESENT STATE OF ENGINE, & REPAIRS DONE DURING 1866.   |
| 17    | Portland Co.<br>Jas. Good.<br>Brant.<br>Do.<br>Jas. Good.<br>Brant.<br>Do.<br>Jas. Good.<br>Do.<br>Do.<br>Brant.<br>Do.<br>Jas. Good.<br>Do.<br>Manchester. | 299-2884-54-538729-5288729-5289-5289-5289-5289-5289-5289-5289-52 | $\begin{array}{c} 17 \times 20 \\ 17 \times 20 \end{array}$ | Feet 5 4 5 5 5 4 5 5 5 4 5 5 5 5 5 5 5 5 5 | ****               | 4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4 | Outside.<br>"<br>Outside.<br>Inside.<br>"<br>"<br>Outside.<br>Inside. | In fair working order.<br>Requires a thorough repair.<br>Requires to be rebuilt. Receiving new boiler.<br>In good order.<br>Undergoing a thorough repair. Will be out in a month.<br>In good order.<br>Do. do.<br>Do. do.<br>Do. do.<br>New tyres put on.<br>Do. do.<br>Crank axle repaired, and Engine and Tender a general repair.<br>Maiting Repairs. Wants a thorough repair.<br>In good order. Got new tyres and a thorough repair.<br>Waiting repairs.<br>Wants a thorough repair.<br>In good order. Had new tyres put on.<br>Do. do.<br>Do. do.<br>New steel crank axle put in.<br>Do. do.<br>Do. do.<br>Do. do.<br>Do. do.<br>Do. do. |

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### NORTHERN RAILWAY OF CANADA.—(REPORT 1866.)—Appendix V. LOCOMOTIVE DEPARTMENT.

| Description of Rolling Stock.         | Average<br>Weight. | Good | 122 8 | Requiring<br>Heavy<br>Repairs. | Total. | Remarks.  |
|---------------------------------------|--------------------|------|-------|--------------------------------|--------|---|
|                                       | ths.               |      | -     |                                |        |   |
| First Class Passenger Cars, 8 wheels. | 28,750             | 17   |       | 1                              | 18 ~   | One (No. 4) was built during the year, and 10 were painted.                         |
| 'Directors' Car                       | 30,250             | 1    |       |                                | 1      | were painted.   |
| Second Class Cars                     | 23,000             | 1    |       |                                | -      |   |
| Mail and Baggage Cars                 | 24,000             | 3    |       |                                | 3      |   |
| Baggage Cars                          | 23,500             | 2    |       |                                | 2      |   |
| Freight Conductors' Cars              | 25,000             | 7    |       |                                | -      |   |
| Box Freight Cars                      | 16,975             | 114  |       |                                | 114    |   |
|                                       | 10,010             | 111  |       |                                | 114    | Six were built and added to Stock during the  |
| Long Platform Cars                    | 14,950             | 229  |       |                                | 229    | year, and five were reconstructed.<br>Eighteen were built and added to Stock during |
| Short -do                             | 9,000              | 4    |       |                                | 4      | the year, and 38 were reconstructed.  |
| STATIONARY ENGINES, &C.               |                    |      |       |                                |        |   |
| P' P · ·                              |                    |      | Ξ.    |                                |        |   |
| Fire Engines                          |                    | 3    |       |                                | 3      |   |
| Hose Cart and Reel                    |                    | 2    |       |                                | 2      |   |
| Wood-sawing Engines                   |                    | 1    |       | 1                              | 2      | One requires a thorough repair; had been used<br>in Local Elevator at Collingwood.  |
| Caloric Engines                       |                    | 1    |       | 1                              | 2      | in moon meren at comingwood.  |
| Grain Elevator Engines                |                    | 3    |       |                                |        | One (new) 12-horse power, with boiler, &c., put<br>in Local Elevator, Collingwood.  |
|                                       |                    | - 1  |       | -                              | .      | in boon merator, comingwood.  |

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# Statement showing the Number and Condition of Rolling Stock, &c., on the 31st December, 1866.