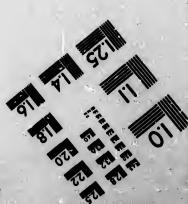
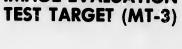
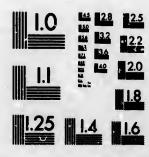
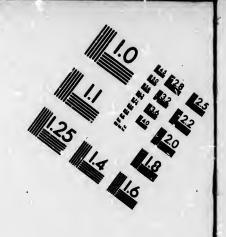


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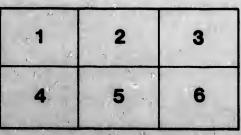
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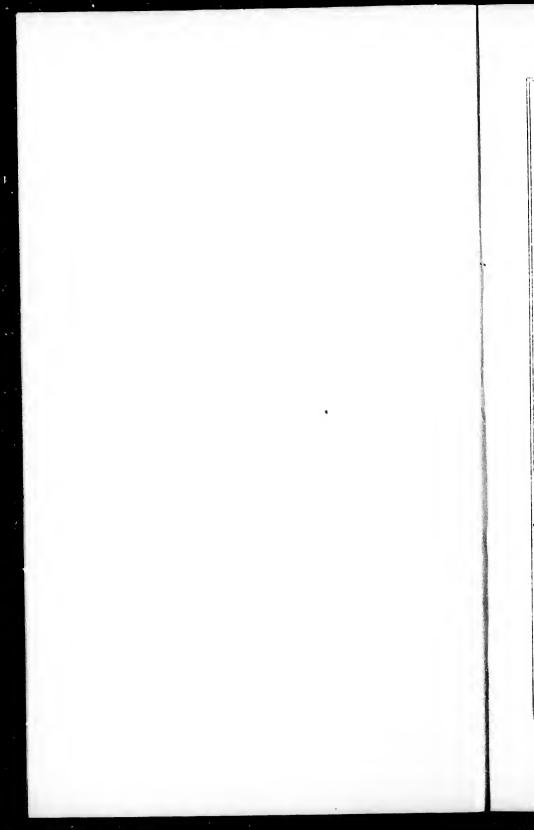
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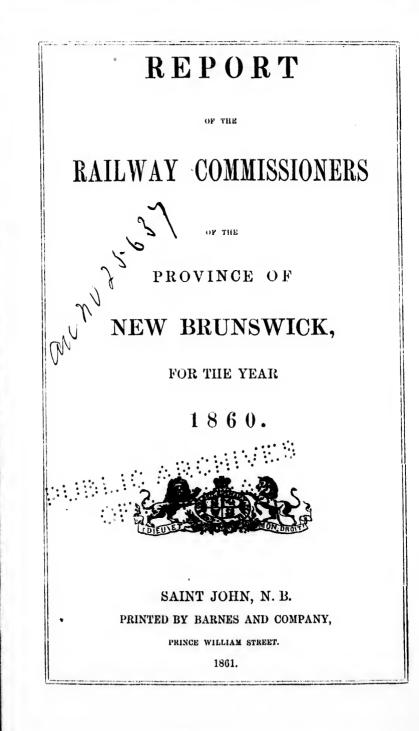
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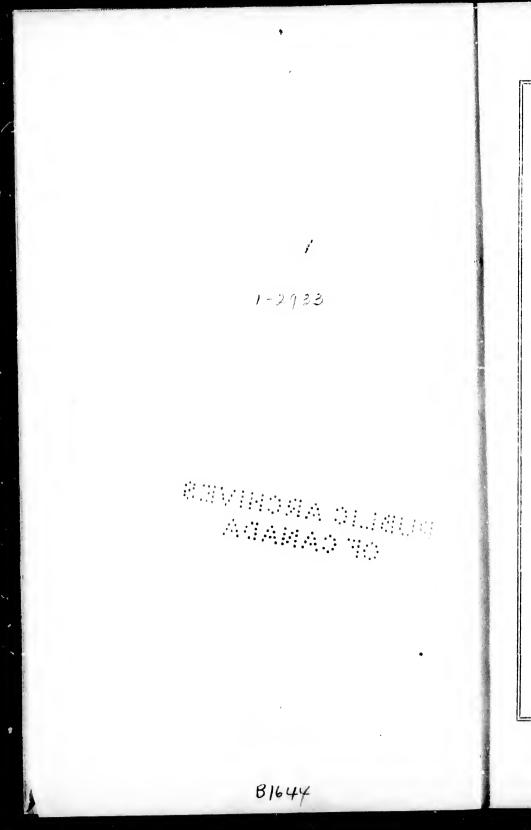
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OFFICERS OF THE

Guropean and North American

RAILWAY.

R. JARDINE, Chairman.

Commissioners.

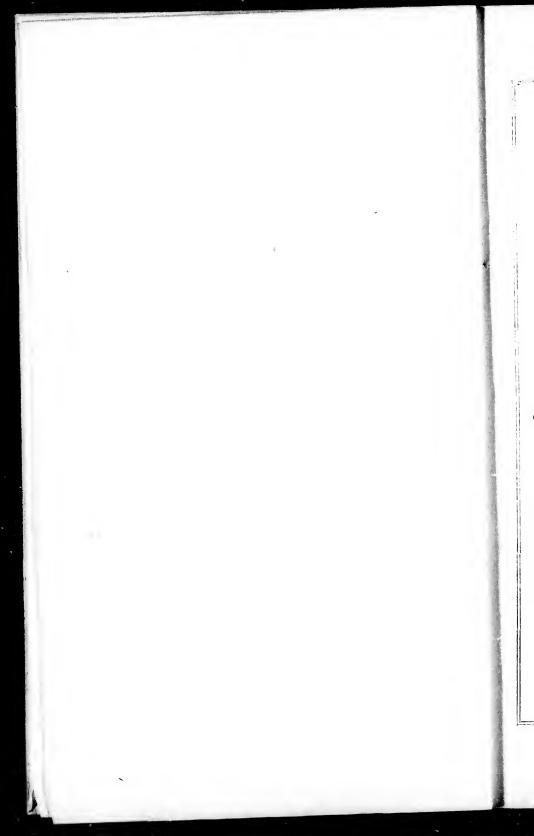
R. C. SCOVIL, GEO. THOMAS,

R. W. CROOKSHANK, JR.

SECRETARY.

ALEX. L. LIGHT. CHIEF ENGINEER.

> L. CARVELL, Gen'l. Sup't.



REPORT.

Railway Commissioners' Office, (

Saint John, January 25, 1861.

To the Hon.

THE PROVINCIAL SECRETARY.

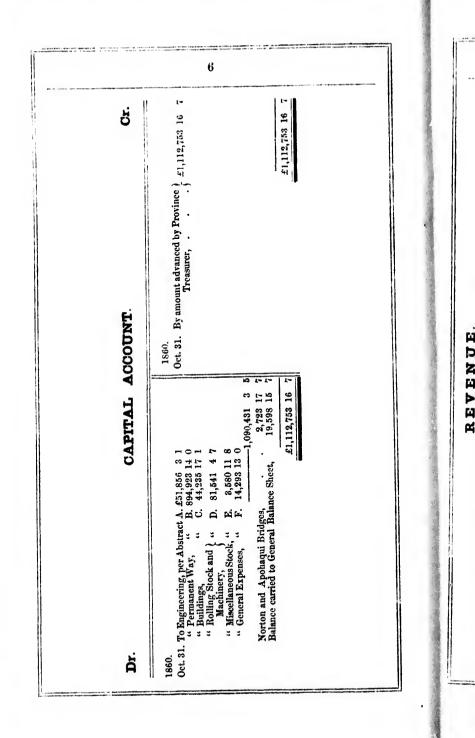
S1R----

THE Commissioners beg to submit, for the information of His Excellency the Lieutenant Governor in Council, a Report of the operations on the European and North American Railway for the year ending 31st October, 1860.

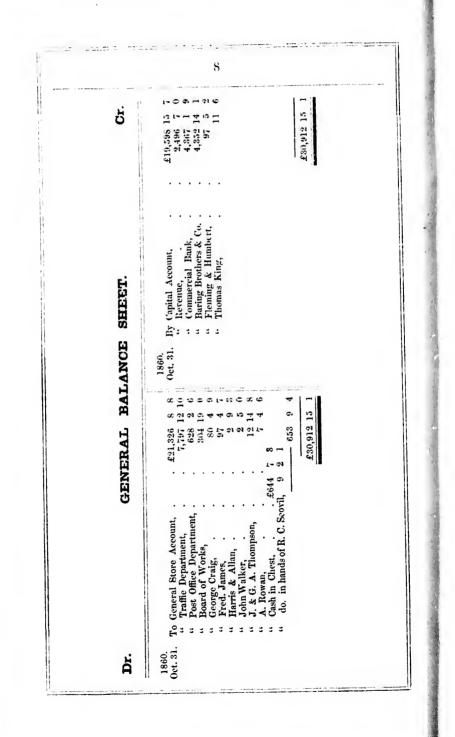
Quarterly Accounts of all expenditures, liabilities, and receipts, have been furnished as the law directs.

Mr. Beckwith, from the Auditor General's Office, has andited the books and vonehers of income and expenditure on traffic account, in this Office.

The following are the Capital Account, Revenue Account, Balance Sheet, and Abstracts of Accounts, up to the end of the financial year.



REVENUE. Dr.	N U E.			
EXPENDITURE FOR	Shediac Division Nine Montha, ending 31st July	Shedlac Division, St.John Division, Nine Monthe, ending 31st July.	n, Through Line, Three Months, y. ending Sist Oct.	TUTALS.
Locomotive Power,per Abstract G. Merchandise and Passenger Cars,	G. £7(8 10 10 H. 535 1 1 L. 482 9 1 K. 545 15 6	6 1,953 5 1 2,186 5 1 2,186 5 1 953 8 6,234 1	5 £2,602 18 8 8 1,484 4 1 2 1,183 10 1 0 1,368 5 9 4,525 17 3 17	6 £8,196 14 9 6 4,205 11 3 6 2,290 4 9 3,867 9 3 3 10,496 7 0
	£2,271 16	6 £15,883 5	3 £11,164 16	6 £29,056 7 0
Ċr.				
RECEIPTS FROM	Shediac Division, 8 Nine Months, ending 81st July. e	St. John Division, Nine Months, ending Sist July.	Through Line, Three Months, ending Sint Oct.	TUTALS.
Passenger Traffic, Freight Traffic, Locomotives and Cars, Mails and Sundries, Balance,	f 479 0 0 905 6 6 493 10 0 130 8 9 263 11 3	26,654 2 3 4,959 4 3 3,920 9 3 349 9 6	£6,644 10 8 2,605 8 3 1,632 0 0 ,282 18 0	£13,777 12 6 8,469 19 0 6,045 19 3 762 16 3
	£2,271 16 6	£15,883 5 3	3 £11,164 16 6	£29.056 7 0



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Abstract A.

ENGINEERING ACCOUNT.

PARTICULARS.	1856 to	5 18	59.	18	60.		тот	AL.	
Salaries and Office Expenses, Surveying, &c., Travelling and Incidental, Instruments and Drawing Material, Inspectors, Miscellaneous,	$ \begin{array}{r} 11,994 \\ 7,713 \\ 696 \\ 2,840 \end{array} $	$ \begin{array}{c} 11 \\ 6 \\ 12 \end{array} $	8 11 11 11 11 11 11		4 16 6 8 11 6	8 0 10 1 2	$26,044 \\ 12,109$	8 12 1	d. 7 7 11 9 0 8

Abstract B.

PERMANENT WAY.

PARTICULARS.	1856 to	18	59.	186	0.		тота	เร.	
Labor by Contract or otherwise, Rails, Chairs, Ties, Signals, &c. Land Dunage, Miscellaneous, (including fenc- ing,)	57,060	2 18 19	9 3 10	147,878 4,811		11 0 1 0	£ 606,653 204,934 84,058 49,276 894,923	1 19 17	1 9 4

9

Abstract C.

10

BUILDING ACCOUNT.

PARTICULARS.	1856 to	18:	59,	184	60.		тот.	A1	
				£					
Terminal Stations,				10,934					
Stations,	4,717	3	- 6	12,963	18	8	17,681	2	-
Way Stations,				437					-10
Wharves,	9,103	8	8	12	16	1	9,116	-4	- 9
Miscellaneous,	1,631	ò	9	258	13	7	1,889	19	4
	£19,628	7	9	24,607	9	4	44,235	17	1

Abstract D.

ROLLING STOCK AND MACHINERY.

PARTICULARS.	1856 to	18:	59.	18	i0.		TOT.	A.L.,	
	£	8.	d.	£	s.	d.	£	<i>s</i> .	d.
Engines and Tenders,	25,054	7	8	3,397	14	11	28,452	2	7
Spare Gear,	2,416	15	11	300	0	0	2,716	15	11
Tools and Implements	2,072	- 3	0	350	19	7	2,423	2	7
Snow Ploughs,	702	0	0	268	11	- 9	970	11	9
Stationary Engines	570	13	- 0				570	13	0
Passenger Cars,	10,164	0	8	786	- 9	$-\mathbf{e}$	10,950	9	8
Freight Cars,	3,213	13	11	8,014	1	Ű	11,227	15	5
Platform Cars,	11,581	7	2	4,816	9	11	16,397	17	1
Ballast Cars,	6,861	- 0	0	·			6,861	0	0
Miscellaneous,	577	17	5	392				16	7
	£63,213	18	9	18,327	5	10	81,541	4	7

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Abstract E.

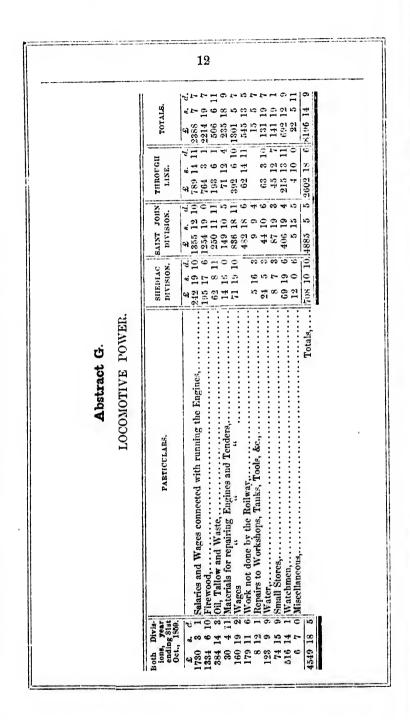
MISCELLANEOUS STOCK.

PARTICULARS,	1856 to	18	59.	18	с о.		тот	AL.	
Furniture in General Offices,	£ 1,010	8. S	d. 2	£	8. 5	d. 11	£ 1,015 2,279	8. 9	d. 1
Furniture in Stations, Horses and Carriages, &c., for En- gineers and Police,			- 1				2,279 285		
<i>Less</i> — Horses, &e., sold in 1860,	2,157 35	6 0	3 0						
	£2,122	6	5	1,458	5	3	3,580	11	8

Abstract F.

GENERAL EXPENSES.

PARTICULARS.	1856 to	180	59.	18	60.		тот	лŁ.	
Salaries and Office Expenses,	£.	8.	d.	£.	8.	d.	£	s.	d.
Books, Stationery, &c	4,881		8	1,914	17	4	6,796	15	- 0
Insurance,	233	9	- 9		••		233	- 9	9
Interest and Commission	292	8	2		• •		292	8	2
Postages, Printing, and Tele-			4						
graph Expenses,	1,139	17	6	284	9	4	1,374	6	10
Police Expenses,	2,215			1,371		- 8!	3,586	15	2
Miscellaneous, including travel-	-,		-						
ling expenses	1,356	8	1	653	10	0	2,009	18	1
	£10,119	14	8	4,173	18	4	14,293	13	0



Abstract H.

MERCHANDIZE AND PASSENGER CARS.

20 22	ending 31st Oct., 1859.		SILEDIAC DIVISION.	SHEDIAC SAINT JORN THROUGH DIVISION. DIVISION. LINE.	TIROUGH LINE.	TOTAL.
1	o Wages to Conductors, Brakemen, Porters and Laborers,		504 6 4	£ £ d.	~ 0 ¢	
oo	8 Oil and Waste, 8 Motomials for monitaine Cars	•	35 35 3 36 3 5 6	202 15 6 128 14 4	112 1 10	230 18 9 230 2 9
18	8 Wages for reputring Cars,	•	54 11 11	203 15 4	170 18 3	429 3 6
4 .	Work not done by the Railway,		-1 -0 1:: 1:	266 18 28 10 8 8 30 8	128 1917	500 11 10 50 13 10
14	9 Wages to Switchmen,		87 55 19		140 11 6	S :: Suf
c	5 Fuel, 6 Misrellancous	•	5 11 3 3 3 6 6	10 X 10 X 10 X 10 X 10 X	38 19 0	115 4 8
1882 7	Total,		5:5 1 1	2186 5 8	9 + bsti	6.11205 11 3

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	MAINTENANCE OF WAY AND BUILDINGS.	OF WAY AND BUIL	DINGS.		
PARTICULAES		SHEDLAC DIVISION.	SAINT JOHN LIVISION,	THROTGH LINE	TOTALS.
Truckmasters, Foremen, and Laborers, Rails, Chairs, Spikes, Fittiugs, Sleepers, &c. Repairs to Stations, Buildings, and Approaches, Small Stores,	rs, &c	4 6 17 18 17 18 17 18 18 19 18 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 11 11 19 18 11 11 19 18 11 11 19 19 19 19 19 19 19 11 11 19 19	6 9 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	<i>E R d</i> 782 13 10 10 14 4 135 15 1 135 15 1 282 11 3 282 11 3 282 17 4 212 18 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Totals,	£482 9 1	624 5 2	1,183 10 6	2,290 4 9

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Annexed are-

Report by the Chief Engineer.

Report by the Superintendant.

Statement of amounts paid for Land Damages.

The expenditure on the Railway, up to 31st October, as shewn by the Capital Account, was £1,090,431 3s. 5d.

The amount charged to General Store Account in Balance Sheet, £21,326 8s. 8d., and not included in the above, is for Rails, Chairs, Spikes, &c., on hand. There are also stores on hand charged to the Traffic Department, amounting to £7,797 12s. 10d.

A cargo of Rails, &c., having been wreeked in November 1859, the order was repeated; but the articles having been recovered, were purchased at a reduced price, and are available for future use.

As all the Contract accounts are now settled, and the balances paid, the Quarterly Account to 1st February will shew the total expenditure up to that date.

It will be seen from the tables furnished by the Superintendant, that the net revenue from the Railway has been $\pounds 10,496$ 7s. for the past year.

The Commissioners are satisfied, that, with proper management, the profits will annually increase. Having now fulfilled the trust committed to them to the best of their knowledge and ability, the Commissioners have respectfully to request you to tender their resignation to His Excellency, so soon as the requisite legislation can be obtained.

Respectfully submitted,

By Order of the Board,

R. JARDINE, Chairman.

R. W. CROOKSHANK, Jr.

С

Secretary.

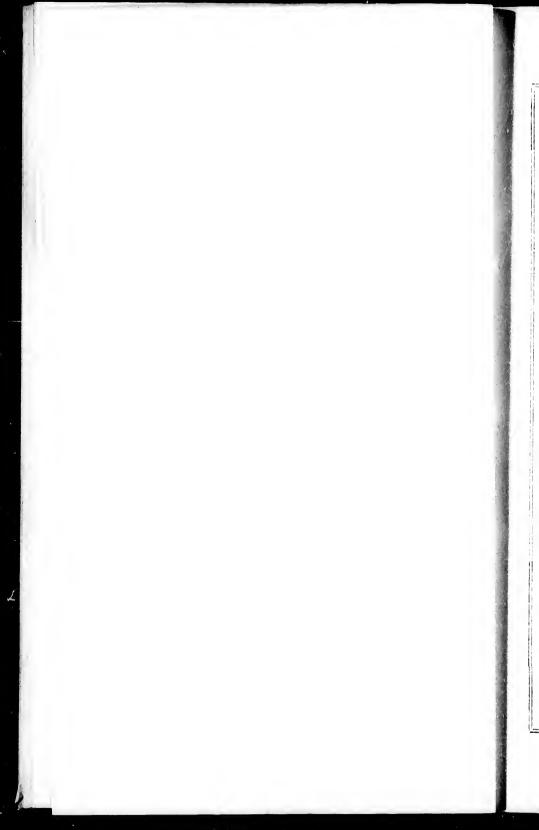
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CHIEF ENGINEER'S REPORT.

Halifax, N. S., January 10, 1861.

ROBERT JARDINE, ESQUIRE,

Chief Commissioner of Railways.

SIR,---

I have the honor to submit the following Report upon the works of the European and North American Railway during the past year :---

Having been kindly permitted by the Government to take charge of the extension of the Nova Scotia Railways, I am obliged to make my Report to you from Halifax; which, however, is of no practical disadvantage, as before leaving, all the works under contract were completed, and the final estimates made up, under my supervision; most of the contracts, with two or three exceptions, have been finally settled, and the accounts closed. And while on this much vexed subject, I cannot refrain from saying, that the course generally adopted by the Government, in treating with the Contractors, has been considerate in the extreme, with a leaning towards liberality; they at the same time exercising a due regard to the interest of the Province.

I have now to report to you, that the entire road from Saint John to Shediac, is in good running condition, with a fall complement of Sidings, Stations, and Rolling Stock, all in good repair.

During the past season, I had the iron superstructure of the Scadoue and Milner's Road Viaduets, which were imported by Messrs. Jackson & Co., and had begun to show symptoms of failure, thoroughly overhauled and strengthened. The three wooden trestle Bridges between Shediae and Moneton, built by the same firm, which were quoted in the report of 1858 as "shakey," have also been strengthened, and temporarily made safe. All the remaining structures on the line are in good permanent order.

As the Ballast on the Salisbury Sections proved to be of an inferior quality, the full quantity was not put on, except through the excavations; and as there is no really good ballast in that vicinity, I would recommend that a surface coating of about six inches of superior ballast be brought for these sections from the ballast pit upon section 11, to finally complete them.

This, however, will probably not be required for a year or two.

In my Reports for 1858 and 1859, I went at such length into the history and characteristics of the road, that but little remains for me to say.

On the whole, I am convinced, and I believe, the country in the end will have reason to be satisfied, that although a cheaper road might have been built, it was the truest economy to build a good substantial one.

The location is such, that I am not aware that it could be improved in any particular. The Road-bed, Drainage, Calverts, Iron Bridges, Sleepers, and Rails, are fully equal to those of any road within my knowledge; and the maintenance and working expenses are and will consequently be very light indeed.

The cost of the road, I have learned from the accountant, was up to the first of November £1,090,000, and probably by this time £20,000 more may have been required to settle up the accounts.

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This, it will be perceived, exceeds my previous estimate by about $\pounds 43,000$, which will be hereafter satisfactorily accounted for.

In the Report for 1858, the sidings were estimated at five per cent. on the whole distance, or about 54 miles. In the estimate the mere cost of the superstructure was inserted, the grading, masonry, and ballasting, that should also have been taken into consideration, were not included. At page 29 of that Report, it was stated—" The sidings are assumed at five per cent. of the whole length of superstructure; this will be sufficient for the purposes of traffic for some time, but as the business increases they will require to be much enlarged."

This quantity of sidings would have been sufficient for the through traffic for many years; but the large and unexpected business that has arisen along the whole length of the line, in cordwood, ship-timber, and lumber of all kinds, has required the extending and completing of additional sidings sooner than was anticipated; and it has been found necessary to enlarge them to about 12 miles, thereby increasing the whole length of single track as built to about 120 miles.

The cost of this increase of sidings, with the grading, masonry, ballasting, and points, for the whole, has amounted to about forty thousand pounds.

I find that the Land Damages and Appraisers' expenses have exceeded the estimated amount *furnished to me* by $\pounds 8,000$.

The Police expenses also, amounting to £3,586, were not included in my estimate. 22

These items will more than make up the difference between my former estimate and the actual cost, as follows:—

Actually expended to 1st November,	£1,090,000 20,000
My provide Retirento (1.007.0	£1,110,000
My previous Estimate,£1,067,0 Additional Sidings,40,0	00
Do. Land Damages,	00
Police Expenses,	86
	-£1,118,586

I would here mention, that the cost of the surveys that have been made from St. John to Calais, from Shediae to Miramichi, and from Fredericton towards Woodstock, amounting to about £15,000, although included in my estimate, do not form a legitimate charge against the road from St. John to Shediae.

The works of the Railway now being virtually completed, it may not be ont of place to remind you, that the business of the road has been developed beyond the most sanguine expectations; that to a certain extent with inexperienced employées at the commencement, the trains have been run with marked regularity, and no accident endangering life or limb to passengers has occurred.

In concluding this Report, I desire cordially to congratulate you upon having brought this great enterprise to a termination so eminently successful.

I remain,

Sir,

Your obedient servant,

ALEX. L. LIGHT.

SUPERINTENDENT'S REPORT.

Gen'l Sup't's Office,

Saint John, N. B., 31st December, 1860.

To ROBERT JARDINE, ESQUIRE,

Chairman of the Railway Board.

SIR,-

I beg leave to present for the consideration of the Board of Commissioners, the following Report upon the Railway operations for the last fiscal year.

The Accounts, Summaries of Receipts and Expenses, and other Statements submitted, are :---

First-Revenue Account.

Second-Monthly Summary of Receipts.

Third-Monthly Summary of Expenses.

Fourth-Statement of Passengers Carried.

Fifth-Statement of Freight Carried.

Sixth-Abstract of Engine Returns.

Seventh-List of Engines.

Eighth-List of Rolling Stock, (except Engines).

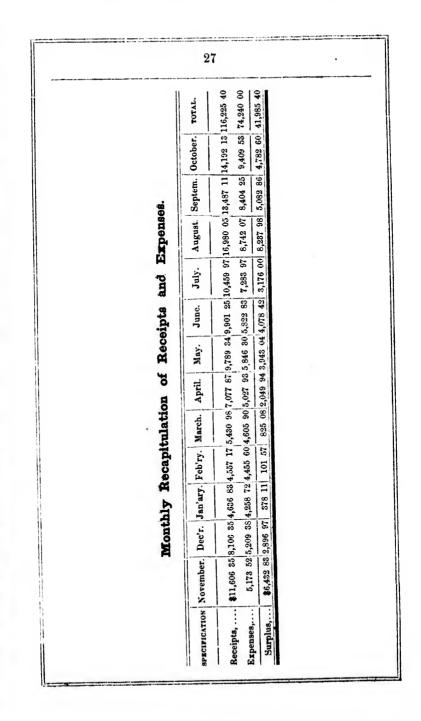
Ninth-Staff.

Year ending 31st October, 1859.	R EXPENDITURE FOR	AMOUNT.	REPEATED.	Year ending 31st October, 1559.	RECEIPTS FROM	AMOUNT.	BEPEATED.
8,199 6 7,529 4 7,371 4	 *18,199 68 Locomotive Power,II. 7,529 40 Merch. and Passenger Cars, ". 2,910 02 Maint. of Way & Fulidings, ". 7,371 40 General Charges, 	£8,196 14 9 4,205 11 3 2,290 4 9 3,867 9 3 10,496 7 0	\$32,786 95 16,822 25 9,169 95 15,469 85 41,985 40		 23,216 93 Passenger Traffic, 11,689 47 Freight Traffic, 8,469 23,995 41 Locomotives & Cars, "6,045 23,995 20 Mails and Sundries, "762 	1. £13,777 12 8,469 19 8, 469 19 6,045 19 762 16	6 \$55,110 50 0 33,879 80 3 24,183 85 3,051 25
\$36,010 50	Totals,	£29,056 7 0 \$116,225 40 \$59,191 01	\$116,225 40	\$59,191 01	Totals,	£29,056 7	0 \$116,225 40
Miles open.				RECEIPTS.	EXPENSES.	SUBPLUS.	DEFICIENCY.
19 She 44 Sai 108 Th	Shediac — 1st Nov. 1859 to 31st July, 1860, Saint John — 1st Nov. 1859 to 31st July, 1860, Through — 1st Aug. to 31st Oct. 1860,	y, 1860, : July, 1860		£2,003 5 3 15,883 5 3 11,164 16 6	£9,271 16 6 9,649 4 3 6,538 19 3	${\it f}$ 6,234 1 0 4,525 17 3	£263 11 3
	Ţ	Totaly,		£29,056 7 0	£18,560 0 0	£10,759 18 3	£263 11 3

	TOTALS.	£ 8. d. 703 10 10 4,555 5 5 2,602 18 6 8,196 14 9	535 1 2,156 5 8 1 484 4 6 1,484 4 6 4,205 11 3	452 9 1 624 5 2 1,153 10 6 2,290 4 9	545 15 6 1,953 8 0 1,868 5 9 8,867 9 3	8,196149 4,205118 2,2205118 3,56798 18,56000	\$74,240 00
1860.	October.	£ 8. d. 		621 1 11 621 1 11	471 4 9 471 4 9	815 8 7 444 17 5 621 111 471 4 9 2,352 7 8	\$9,409 53
31st October, 1860.	September. October.	6 850 16 5	8 505 17 5 8 505 17 5	2 276 19 5 2 276 19 5	467 8 0 467 8 0	850 16 5 505 17 5 276 19 5 467 8 0 2,101 1 8	\$8,404 25
list Oc	August.	£ 8. d 	533 9 533 9	255 9 255 9	1 3 429 13 0 2 429 13 0	1 936 18 0 6 285 9 2 2 429 13 0 0 2,185 10 4	\$8,742 07
ding 3	July.	1 2 8 d. 1 131 12 11 3 638 17 2 	0 147 15 2 8 852 16 11 8 500 10 1	7 120 5 2 6 169 16 4 1 290 1 6	45 6 1 214 11 259 18	2 770 10 1 3 500 10 1 2 259 18 2 2 1,820 19 10	\$1,258 97
H. the Fiscal Year ending	June.	<i>d. £ 8. d.</i> 3 139 15 11 8 506 19 8 	2 96 15 0 3 808 6 8 3 400 1 3	9 105 18 9 59 16 9 165 10	60 15 182 12 	6 646 15 9 400 1 9 165 10 6 243 7 6 1,455 14	\$5,S22 83
iscal Y	May.	d. £ 2. d 2 133 18 5 463 4 	76 5 804 17 351 2	0 105 2 5 69 4 5 174 6	100 15 203 5 1 	7 601 17 881 2 8 174 6 8 304 4 8 1,461 11	\$5,846 80
H. the F	April.	d. £ 8. d 3 50 19 0 525 9 3 606 8	293 3 293 5 293 5	5 66 9 20 4 7 116 13	9 70 7 11 9 170 4 9 9 240 12 8	606 8 293 5 116 13 240 12 1,256 19	\$5,027 98
les, for	. March.	£ 8. 11 18. 611 0 612 13	0 4 215 8 11 4 215 8 11	6 40 9 6 46 2	7 265 9 7 265 9 7 267 4	1 622 18 3 622 18 8 11 6 46 2 7 267 4 9 0 1,151 9 6	\$1,605 90
Expens	February.	d. £ 8. d. 8 553 6 7 5 553 6 7	5 249 11 5 254 4	87 5 87 5 87 5	4 289 1 . 8 239 1	8 583 6 5 254 4 8 239 1 7 1,113 18	\$4,455 60
ry of 1	January.	£ 8. 19 10 529 8 	6 5 154 1 	9 63 2 10 9 63 2 10	8 357 19 8 263 19 0 263 10	8 545 18 11 154 1 9 6S 2 1 1 1,064 13	\$4,258 72
Jumma	November. December.	d. £ 8. d. 2 54 19 11 0 540 7 4 	5 51 1 8 167 13 	2 23 15 5 68 9 5 68 9	9 183 9 9 212 7 	2 595 7 1 218 14 1 92 7 7 1,302 6 1	95,209 38
Monthly Summary of Expenses, for	November	£ 6. 136 6 451 13 	98 11 99 15 190 6 	55 7 60 16 	77 10 207 15 	617'19 278 18 116 8 1 285 6 285 6	. \$5,173 52
Mor	Division.	Shediac, Saint John, Through,	Shediac,	Shediac, Saint John, Throngh, Totals,	Shediac, Saint John, Through, Totals,	Lo. Power M. & P. Cars, M. of W. & B. Gen. charges, Totals,	Repeated
	Ac- cont.		Mdze. and Pass. Cars.	Main. of Way & Buildings.	General Charges.	Recapitu- Istion.	

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Passenger Statement.

	FROM			EAST.	WEST.	TOTALS.		TOTALS.	112,950 38,050	61 607 83 987 151 000
Saint John Rothsay	Stati				14,064	47,801		THRO' LINE.	480	180
				1,449	4,543	5,992	12		1 2 3	_ %
Ossekeag Norton		•••		4,198	$5,220 \\ 672$	9,418	CLASSIFICATION	ST.JOHN	37,395 24,212	15
		• • •		448 637	711	1,120	E	10 IS	ကိုကဲ့	_ ~ ~
Apohaqui			•••••			1,348	YO	T. A	531	15
Sussex				8,653	9,415	13,068	H	The second secon		
Penobsquis	"			497	879	1,376		N.	22	1 9
Anagance				351	410	761	S.	SL	4,075 1,331	5 406
Peticodiac			•••••	351	496	847	S	SHEDIAC DIVIS'N.	41	15
Salisbury		• • •	•••••	736	832	1,568	ີວ			
Moneton		• • •	•••••	2,718		4,697			1 : :	1
Shediac		• • •	•••••	1,926	3,537	5,463		ıi.		Accordia
Point DuCh			•••••	51	1,165	1,216		CLASS.		
Way Statio	ns and	Pic M	ies, 2	27,205	29,120	56,325		-T-	- u	Ē
	······								First,	
ABE	regate	,	•••••	1,901	10,040	151,000			1 14 02	<u> </u>
	SHE	DIAC	ST.	JOHN	TUPOT	GH LINE	т	DTALS.		
MONTHS.	DIVI	810N.	DIVI	SION.	linkou	on nar		JIALC.	GR	AND
MUNTINS.				1		1		_		ALS
	East.	West	East.	West.	East.	West.	East	t. We	st.	
November,	496	502	4,365	3,928			4,86	31 4.4	30 9	9,29
December,	161	140	3,283				3,44			5,40
January,		110	2,688	2,130		1	2,68			1.82
February, .			2,837				2,33			.81
March,			8,116				3,11			5,74
April,	261	243	3,084			1	3,34	5 2 9		3,18
May,	560	520	4,049				4,60			3.47
lune,	582	666	4,494				5,07			,73
[1]17	646	629	5,825				6,47			2,04
uly,	0.40	029	0,820	4,940	01 000	01 500			79 4	,04
August,						24,773			10 41	
September,			1			10,857		4 10,8		2,28
	1				5,920	6,347	0,92	6 6,3	47 12	2,27
Detober,										

Statement of	Freight Carried for the Three Months	
	ending 31st Oct., 1860.	

STATIONS.	INWARD.	OUTWARD,	EAST.	WEST.	TOTALS.
Saint John, Rothsay, Oasekeug, Apohaqui, Sussex, Penobsquis, Anagance, Peticodiac, Salisbury, Moncton, Shediac, Point du Chene, Way Stations, Bedeque, { via Prin cess Rogue	$\begin{array}{c c} 223,733\\ 825,955\\ 1,913,397\\ 2,611,682\\ 581,415\\ 2,034,310\\ 7\\ \end{array}$	$\begin{array}{c} 160,383\\ 105,743\\ 853,282\\ 203,551\\ 35,775\\ 104,153\\ 318,492\\ 779,090\\ 484,065\\ 1,189,754\\ 3,818,712\\ 3,818,712\\ 0, \ 6,350\end{array}$	$\begin{array}{c} 24,003\\ 22,576\\ 4,188\\ 1,854\\ 49,774\\ 7,486\\ 7,680\\ 5,795\\ 173,080\\ 884,879\\ 132,356\\ 758,276\end{array}$		$\begin{array}{c} 5,564,149\\ 46,270\\ 590,053\\ 160,383\\ 105,743\\ 853,282\\ 2^{,3},551\\ 35,775\\ 1(4,153\\ 318,492\\ 779,090\\ 484,665\\ 1,189,754\\ 3,818,712\\ 6,350\\ \end{array}$
Richibucto, do. Miranuchi, do.	28,915	3 9,615		9,615	
Totals	14,269,43	7 14,269,487	7,136,096	7,133,341	14,269,437

Monthly Classified Recapitulation of Freight Forwarded.

MONTUS.	First Class.	Second Class,	Third Class.	Fourth Class.	Special Rates.	TOTALS.
Augnst, September, October, Totals,	334,098 286,307 414,083 1,034,488	264,629 422,895	210,512 847,824	1,283,103 1,264,123	920,695 4,907,270	3,948,496 2,965,246 7,355,695 14,269,437

	Hours	5		CONSUMPTION	PTION OF			MILEAGE	0Ł	CARS.		Total	Engine
И А М В.	ln Steam.	Run.	Wood.	011.	Tallow.	Waste.	¥	'n	υ	Ģ	j juži	Car Mileage.	Mileage 1S59.
"It see of."	1,611		18.838	49.25		109.00	3,567	3,581	6,211	23,164	46,879	83,402	5,191
" ? "douc,"	1,866	16,641	2.136		2:00	166.00					21,103	73,815	8,599 6,633
"Saint John."	2 674				26.00	•••			r		28.806	63.575	14.490
" Peticodiac,"	2,831	-	-				5,332		4,406	-	288	121,445	14,477
Kennebecasis,"	2,815			29.00			1,015		1,021		20,940	35,551	9,685
" Anagance,"	3,393	20,595		30.193 106.50	163.25	183.50	14,887	12,257	16,335		16,755	131,771	11,346
" Loostauk"	2,733		33.461	132.25	344.50		16.981		13,454	27,119	20.579	98.215	13,128
" Apohaqui."	4.202			121.25	302.00	237.50	15.574		20,036			173,138	4.677
" Suesex,"	1,459		_				7,716		4,087	4.4		67,938	651
Prince of Wales,"	1,012	10,975	21.209	64.50	185.50	152.50	12,996	11,540	26,653	7,552	51	58,792	
Totals,	30,310	30,310 193,683	278.817 909.00 1731.25 1816.50	00.906	1731.25	1816.50	116,019	114,778	145,400	565,769	170,970	116,019 114,778 145,400 565,769 170,970 1.112,936	96,794
			н	ECA	PIT	RECAPITULATION	TIO	z					
Traffic,	15,974	114,462	15,974 114,462 278.817 909.00 1731.25 1816.50	903.00	1731.25	1816.50		116,019 114,778 145,400 121,479	145,400	121,479		497,676 47,304	47,304
Construction,	14,336	122,97								444,290	444,290 170,970	615,260 49,490	49,490
	30.310	30.310 193.683	278.817 909.00 1731.25 1816.50	00.006	1731.95	1816.50		114 778	145 400	565 769	116 019 114 778 145 400 565 769 170 970	1 119 936	96 794

NAME.	Size of Cylinders.	Size of Diameter Capacity Cylinders. , Wheels.	Capacity of Tender.	Makers.	When placed on Line. to date	Miles Run to date.
 " Hercules," " " Hercules," " Sampson," " Saint John," " Saint John," " Kcanebeceasis," " Peticodiac," " Peticodiac," " Pasgance," " Loostank," " Ossekcag," " Sussex," " Sussex," " Sussex," 	17x20 17x20 17x20 12x20 14x22 14x22 15x22 15x22 15x22 15x22 15x22 15x22 15x22	2002 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1700 % 1700 % 1200 % 800 % 1500 % 1700 % 1700 % 1700 % 1700 %	1700 Boston Locomotive Works 1700 Boston Locomotive Works 1200 Boston Locomotive Works 1500 Boston Locomotive Works 1700 Fleming & Humbert 1700 Fleming & Humbert 1700 Fleming & Humbert 1700 Fleming & Humbert	 Sorks 24th December, 1856. Sorks 24th December, 1855. Sork January, 1858. Sork January, 1858. Sork June, 1858. Sork June, 1858. Sork June, 1859. Sork June, 1859. Sork June, 1859. October, 1859. October, 1859. 	17,648 23,731 23,751 23,751 23,751 23,958 31,058 31

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LIST OF ROLLING STOCK.

12 First Class Passenger Cars.

6 Second Class do. do.

64 Freight Cars.

105 Platform Cars.

40 Ballast Cars.

19 Hand Cars.

4 Snow Ploughs.

4 Express Cars.

Statement,

(licing Names, Occupation and Remuneration of the several Employées in this Division of the Railway service.

NAME.	OCCUPATION.	REMUNERATION.		
bert Marshall, illiam Forster,	Accountant, Telegraph Operator and Clerk,	£150 per annum. £100 per annum.		
tint John Station. Iarles U. Hanford, Henry Beek, John Doherty, lexander Brewster, wen Sullivan, mnes Rollston, Pierce, eorge McKilligan, beunis Moriarty,	Clerk, Switchman, Labourer, Labourer, Watchman, Baggage Master and Porter,	10s. per day. 7s. 6d. per day. 6s. 3d. per day. 5s. per day. 5s. per day. 5s. per day. £6 10s. per month. 6s. 3d. per day. 4s. per cord.		
Rothsay Station. William King, Michael Shea,	. Station Master, Wood Sawyer,	10s. per day. 4s. 6d. per day.		
Ossekeng Station. George Flewwelling, L. McLean, Andrew Gibson,	ackeng Station. orge Flewwelling, Station Master, McLean, Freight Clerk, drew Gibson, Switchman, &c.,			
Norton Station. Richard Davidson,	Station Master & Tel. Opera	tor, £85 per annum.		
Apohaqui Station. A. Johnson, Jr.,		£60 per annum.		
Sussex Station. H. D. McLeod, C. B. Taylor,	Station Master, Freight Clerk,	10s. per day. 6s. 3d. per day.		

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Continned.							
NAMES.	OCCUPATION.	REMI'N ERATION.					
Sussex Station—con.							
John Kilfeil, James Quigley,	Pumper and Laborer, Laborer.	5s. per day. 5s. per day. 5s. per day. 4s. 6d. per day. £6 10s. per month.					
Penobsquis Station.							
William S. Stone,	Station Muster,	£60 per annum.					
Anagance Station.							
Jacob Jodry,	Station Master and Tel. Oper.	£85 per annum.					
Peticodiae Station.							
W. W. Price,	Station Master,	£60 per annum.					
Salisbury Station.							
John S. Trites, William Miller,	Station Muster, Switchman,	£100 per annum. 5s. per day.					
Moneton Station.							
William Steadman, James Robertson, James Connell, James Cummings, John Lynch,	Station Master, Freight Agent, Switchman, Watchman, Woodman and Puniper,	£10 per month. £10 per month. 5s. per day. £6 per month. 4s. 6d. per day.					
Shediac Station.							
Robert Atkinson, J. W. J. Henderson,	Station Master, Ticket Agent,	£12. 10s. per month £20 per annum.					
Pt. DuChene Station.							
Jacob Steeves, R. Moore,	Freight Agent, Switchman,	£12 10s. per month. 4s. 6d. per day.					

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	35					
	Continued.					
NAMES.	OCCUPATION.	REMUNERATION				
rain No. 1. unes II. Bartlett, obert Bustin, obert Rainnie,	Conductor. Baggage Master. Brakeman	10s. per day. 6s 3d. " 6s. 3d. "				
<i>Train No.</i> 2. Vm. B. Deacon, Vm. Humbert, Kelson Cannon,	. Conductor, . Baggage Master, . Brakeman	10s. per day. 6s. 3d. '' 6s. 3d. ''				
Train No. 3. Wm. Gonce, Robert Rainnie, John M'Ginley,	. Conductor, Baggage Master, Brukeman.	10s. per day. 6s. 3d. '' 6s. 3d. ''				
<i>Train No.</i> 4. Rendol W. Clineh, Gavin Rainnie, John Purvis,	Conductor, Baggage Master, Brakeman.	10s. per day. 6s. 3d. " 6s. 3d. "				
<i>Train No.</i> 5. James M. Decker, Andrew Rainnie, William Bannister,	Conductor, Baggage Master, Brakeman.	10s, per day. 6s. 3d. '' 6s. 3d. ''				
1	Track Master. Track Foreman. Trackmen. Trackmen. Trackmen. Track Foreman. Track Foreman. Track Foreman. Track Moren.	10s. per day. 6s. 6d. " 4s. 6d. " 6s. 6d. " 6s. 6d. " 6s. 6d. " 4s. 6d. "				

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	36						
Continued.							
NAME.	OCCUPATION.	REMUNERATION.					
TRACK— Eastern Division.							
Samuel McKean,	Track Muster.	10s. per day.					
James Ponton,	Track Foreman.	6s. 6d. "					
Four	Trackmen.	4s. 6d. "					
Wm. Stevenson,	Foreman.	6s. 6d. "					
Five	Trackmen.	4s. 6d. "					
Lord,	Locomotive Foreman.	Fild non month					
James Taylor,		£20 per month. 8s. per day.					
J. Williams,		10s.					
M. Wakefield,		95. "					
A. Stronach,		9s. 6d. **					
J. Sayer,	Do.	8s. 4d. "					
J. Holland,	Do.	9s, 6d, "					
T 12-1 12-1-	n n	5s. 6d. "					
George Wayne,	Do.	58. 44					
George Wayne, Wm. Boardman, Charles Patterson, H. Cochrane,	Coppersmith.	.98. **					
Charles Patterson,	Blacksmith.	78. **					
II. Cochrane,	Do.	6s. 3d. "					
4 Sutton	Halpon	48. 6d. "					
II. Brown,	Do.	58. "					
George Taylor,	Do. Carpenter Car Inspector and Repairer. Oiler and Packer. Car Cleauer.	6s. 3d. "					
William Duncan,	Car Inspector and Repairer.	6s, 3d, "					
J. Watson,	Oiler and Packer.	2s. 6d. "					
J. Knowles,	Car Cleaner.	58. "					
. Ongoong	Labourer.	58. "					
Christopher Gaynor,	Do.	4s. 6d. "					
Wm. Witherall,	Do.	E6 15s. per month.					
J. Hilson,	Pumper. Driving Stationary Engine. Engine Driver.	5s. per day.					
Nelson Rand,	Driving Stationary Engine.	3s. 6d. "					
U. S. Smith,	Engine Driver.	£15 per month.					
Henry A. Whitney,	Do.	1210 ···					
R. M. Stevens,	Do. Do.	219					
Wm. Aikeu,	Do.	£14					
Jos. H. Moore,	Do. Do.	£14					
George Smith,	Do.	£14 " £14 "					
David Sinclair,	Do.	£14 "					
John Fogarty,	Fireman	£7 10s. "					
Philip Logan,	Do.	£7 108. "					
John Stewart,	Do.	£7 10s. "					
Robert James,	Do.	£7 108. "					
Thomas Thorp	Do.	£7 108. "					
William Bacon	Do.	£7 108. "					
Frederick Hartshorp	Do.	£7 10s. "					
Edward House	Do.	£7 108. "					
Robert M'Phee,	Do.	£7 108. "					
J Wright,	Cleaner.	£6 15s. per month.					
Inomas Ford,	Do.	£6 15s. "					
James M'Dermott,	Do.	£6 15s. "					

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anna aidean a su contago a deserva a de a sur accesta da	Continued.	i dan an a
NAMES.	OCCUPATION.	REMUNERATION.
John Jenner, John Henson, Peter Donglas, Millian Mulligan, Alexander Donald, I. Thompson, J. Wilson, Charles Sloan,	Do. Do. Do. Do. Do. Do.	£6 15s per month. £6 15s. " £6 15s. "
S. Watson, A. McNaughton,	. Storekeeper. Clerk.	6s. 6d. per day. .6s. 3d. "

It will be seen that a loss of £263 11s. 3d. has been incurred in operating Shediac Division for the nine months ending 31st July last; that £6,234 1s. is the surplus on St. John Division for the same period; and that £4,525 17s. 3d. is the gain for the last three months of the yearduring which time the entire line between St. John and Pt. Duchene was operated. The nett revenue for the year above working expenses, as shewn, is £10,496 7s. or \$41,985 40.

A reference to the following statement will show the increase the past as compared with the previous fiscal year.

-4		38		
	0.	402581095091 9 86698930980 8		
RIES.	1860.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		
SUNDRIES.	1859.			
	18	3 3 8 1 8 1 1 1		2848 8
LES.		19 6	INCREASE.	\$31,893 57 22,190 33 22,190 33 2,762 05 \$57,034 39
LOCOMOTIVES AND CARS	1860.	£851 596 596 516 516 516 516 516 505 602 503 602 503 523	INC	\$31 \$22 \$27
IVES		00000000000	Ś	80 80 85 80 80 80 80 80 80 80 80 80 80 80
TOMOD	1859.	5572 0 5572 0 5572 0 5572 0 556 1 556 7 73410 0 73410 0 73410 0 73410 0 73410 0 556 7 73410 0 556 7	TOTALS 1860.	\$55,110 50 33,879 80 24,183 85 3,051 25 \$116.225 40
<u>9</u>		£572 2562 2562 2560 2560 410 512 512 512 512 512 554 554 555 555 555 555 555 555 555 55		10% 55 55 11%
		81 80<	0E	93 47 41 20 01
IIT.	1860.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0N 1859	\$23,216 93 11,689 47 23,995 41 28,995 41 289 20 \$59,191 01
FREIGHT.		«По45с«ПуПее 4	TTA	
	1859.	2253 5 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 342 17 354 17 354 8 354 17 750 11 750 11	RECAPITULATION OURCE. 183	
		61 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VPI	, , Totals,
	ġ	6 0 11 19 28 28 28 28 28 28 28 28 28 28 28 28 28	REC.	Tot
PASSENGERS.	1860.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	a 108	Passengers, Freight, Locomotives and Cars, Sundries, Totals,.
ASSEN				gers,
4	1859.			Passengers, Freight, Locomotive Sundries,
	MONTHS.	Kovember, £281 December, 145 January, 99 February, 98 March, 170 March, 298 July, 228 Must, 238 July, 952 September, 953 October, 610 August, 626 August, 630 August, 630 August, 630 August, 630 August, 630 August, 630		

In order to arrive at proper conclusions concerning the foregoing Table it is necessary to remember the dates at which the several extensions were completed for Traffic. They are as follows :---

Point DuChene to Moncton,	19	Miles,	20th August 1857,
St. John to Kennebecasis,	9	**	1st June, 1858.
St. John to Hampton,	23	"	8th June, 1859.
St. John to Sussex,	44	"	10th November, 1859.
St. John to Point DuChene, 1	08	"	1st August, 1860.

The results thus exhibited are very encouraging, but I am persuaded a still more satisfactory surplus will be shown under altered circumstances.

When it is remembered that the Traffic, in both Freight and Passengers, has hitherto, for the most part, been merely *local* in its character, and *that* by no means developed-that the 108 miles between St. John and Point DuChene will now be operated for the whole year for the first time-that persons are but beginning to avail themselves of the advantages this mode of communication certainly gives-that no sufficient opportunity has as yet been afforded to establish the through business which promises to follow proper and efficient steam communication in the "Gulf," during the open-water season of the year-that the Rolling Stock employed in the service of the Contractors in the construction of the Railway, has been continually subjected to usage of the most severe and trying character-that the "wear-and-tear" is esteemed to be at least twofold greater than when employed in running the ordinary Traffic Trains, and that the same amount of duty performed in the legitimate business of the Road would have produced results immeasurably in advance of the Receipts here given, and at comparatively less expense, I think large anticipations in the future may be justified, particularly now that the completion of the Railway will enable the Commissioners to devote their best energies to means adapted for developing the Traffic.

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As the Railway, through from Saint John to Point DuChene, was opened for Traffic on the first day of the last quarter of the fiscal year, the following statement, prepared to show the Receipts and Expenses, with nett Revenne, at the close of the quarters ending respectively on the last days of the months of January, April, July and October, may not be uninteresting.

DATE.	RECE	PTS.		EXPEN	SES.		NETT RE	VKNU	7E.	REPEATE	D.
T 01	00.007			00 444			00.100	10			
January 31 April 30				£3,660 3,522	87	1 2	£2,426 744		- 61 - 01	\$9,707 2,976	
July 31	7,537	12				6		7	3	11,197	
October 31	11,164	16	6	6,638	19	3	4,525	17	3	18,103	45
Totals,	29.056	7	0	18.560	0	0	10.496	7	0	\$41,985	4

The Shediac Division, it will be remembered, was not operated, but for a few days during the quarter ending 30th April, nor for six weeks prior to the commencement thereof, whilst at Saint John the engines and cars were being put in order for the summer's work on construction. The expenses could not be lessened, and their earnings were nominal.

The Passenger Statement shews the number carried, East and West, from the different Stations, during the several months of the year, as well as the proportion of first and second class.

The number carried *one mile*, the average distance travelled by each, and the average receipts each per mile, on both Divisions, for the nine months, and through subsequent to the 1st August, is given in the following statement :---

	•		41			
	SHEDIAC DIVISION.	ST. JOHN DIVISION.	THROUGH.	Both Div	isions and	through
SPECIFICATION.	From 1st Nov. '59, to 81st Ju- ly '60.	Nov. '59,		Line, from 1st No 60, 31st Oct. '60.		
	From all Stations.	From all Stations.	From all Statiors.	From Principal Stations.	Way Sta- tions and Pic Nics,	All
No. Passengers one mile, Average miles		1,198,547	1,533,764	2,303,998	506,925	2,810,92
trav'ld by ea. Average rec'pts	14.54	19.45	18.26	24.33	9.00	18.61
in cents from each P mile.	$2\frac{4372}{10000}$	$2\frac{2207}{10000}$	$1\frac{7328}{10000}$	$2\frac{272}{1000}$	$1\frac{6576}{10000}$	$1\frac{9605}{10000}$

The fiscal year ending 31st October, 1859, compares-

- " carried one mile,.....1,187,591
- Average number miles travelled by each, ... 10.74

Receipts in cents each per mile, $\dots 1^{\frac{9549}{10000}}$

Thus it will be seen that the excess the *past* over the *previous* year has been in the—

I am not enabled to give the weight of Freight carried the past *year*. It was not until the line was opened through in *August*, that arrangements were completed to record the same. Since *then*, however, the record has been kept, and the result is given in the statement of Freight received and forwarded.

L

It will be observed that the "Inward" and "Outward" freight balance, the quantity *received* being equal to that *forwarded*. It is interesting to observe that the quantity sent *East* exceeds that forwarded *West* but by 3,755 lbs.

The Weight and Receipts per mile is as follows for the quarter ending 31st October, 1860:---

Tons Freight conveyed one mile, 266,885
Average receipts per ton, \dots \$1 46 ⁸⁴ ₁₀₀₀₀
Average receipts (in cents) per mile, $\dots 3_{10000}^{9056}$
Tons freight (between terminal stations) con- veyed one mile,
Average receipts (in cents) per ton per mile, $\dots 3_{10000}^{2115}$

The average rate per ton per mile, as above given, exceeds the average in Massachusetts by about 2-5ths of a cent, whilst the *through* average is less by about 4-5ths. There is a difficulty in arriving at the weight of car loads of lumber, pig iron, coals, and other heavy articles carried by the car load. I have no doubt the weight actually carried during the quarter largely exceeds the amount specitied; as in no case could car loads be estimated at *more* than the tariff permits, viz., 18,000 lbs. A track scale is much needed.

The incomplete character of the Locomotive Returns, as shewn in the Abstract (see page 30), is caused by the Engines and Cars being "found" by the Contractors when in their service. As remarked in a former Report, no complete statement of this kind, or indeed of the expenses, can be made, unless the stores are supplied from one source. Sufficient, however, is given, to shew what the traffic trains have done. Henceforth, as the contracts are completed, no inconvenience will be felt from this cause. The com-

parative operations of the Engines for 1859 and 1860, are given in the following statement, which shews in addition to the *miles run* in each service in each year, the Receipts and Expenses, and the same per mile run; the average number of cars drawn a mile (or in train); and the miles run to a specified quantity of Wood, Oil, and Waste :—

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SPECIFICATION.	1860.	1859.
Miles Run by Traffic Trains,	114,462	47,304
Miles Run by Construction Trains,	79,221	49,490
Fotal Miles Run,	193,683	96,794
Receipts from all sources,	\$116,225.40	\$59,191.01
Expenses,	74,240.00	36,010.50
Expenses,	41,985.40	23,180.51
Average Receipts in cents, per mile run,-Traffie,.	80.41	74.40
" " Construct	30.52	48.48
" " Both,	. 60.00	61.15
Average Expenses in cents per mile run,	. 38.33	37.20
Nett Earnings in cents,		23.95
Av'rage No. miles run to one hour in Steam,—Traffi	e, 7.16	5.56
	n, ŏ.52	3.52
ti ti Traffici	4.34	3.08
(1. untraction		7.80
•		42.29
" miles to one cord Wood,-Traffie,	97.33	64.34
" one gallon Oil, "		
" one lb. Waste, "	63.03	41.78

It will thus be seen that a marked reduction has been made in working the Traffic Engines the past year; and as the consumption of Wood, Oil, and Waste, constitute the principal items of expense therefor, I propose, now that the completion of the road will permit its being done with effect, to issue a monthly eircular, so soon as the arrangements can be completed, giving the duty performed by each Engine, and the expense of the several items in connexion therewith. This will tend to excite an honorable emulation amongst the Engineers; and I am persuaded a largely increased reduction in the expenses of running the Engines will be the result.

During the year, the average speed of Traffic Trains has been :----

For the first Nine Months-

Including stoppages, 171 miles per hour. Without stoppages, 25 46

For the last Three Months-

Mail and Express Trains-Including stoppages, 193 miles per hour. Without stoppages, 27 "

Mixed Passenger and Freight Trains-

Including stoppages, 131 miles per hour. Without stoppages, 21 44

"

The time prescribed to be taken to run between the terminal Stations has been-in the case of Morning Trains, $5\frac{1}{2}$ hours; and in that of the mixed Trains, 8 hours.

As applicable to this subject, and the economy which should at all times be one of the governing features in the running of Trains, the following extract from the Report upon the N. Y. & E. R. R. for 1855, by D. C. M'Callum, Esq., its well-known and efficient General Superintendent, and which document now bears a standard character, may not be deemed inopportune :---

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"In the transaction of a passenger traffic, great speed forms an important item of cost, the high rate of which is governed by what frequently proves to be a ruinous competition, in which the hazard of passengers, and liability of Railroad Companies, are increased in equal ratio.

"It has been stated authoritatively, that the cost of running a train is increased nearly as the square of the speed; for the correctness of which, experience will not permit me to vouch; but I may be allowed to venture the remark, that the present rates of fare do not generally compensate for the large capital invested, and the enormous expense incurred. And I have no doubt, that the speed usually adopted has an important influence in producing this result.

"In estimating the effect of high rates of speed in the cost of operating a road, it is not sufficient to count only the expense involved by the expenditure of the greater power required, and the additional wear and tear of the roadway and machinery; as these, though by no means unimportant items, may be considered as such, when compared with the uncertain contingencies growing out of it; prominent amongst which are the delays caused by the increased liability of not reaching the stations at the time prescribed, and the accidents resulting from the effort to do so.

"Where the Time Table is so arranged as to call for speed nearly equal to the full capacity of the engine, it is very obvious that the risks of failure in "making time" must be much greater than at reduced rates; and when they do occur, the efforts made to gain time must be correspondingly greater and uncertain.

"A single example will suffice to shew this. A train whose prescribed rate of speed is thirty miles an hour, having lost five minutes of time, and being required to gain it, in order to meet and pass an opposing train at a station ten miles distant, must necessarily increase its speed to forty miles an hour; and a Train whose prescribed rate of speed is forty miles an hour, under similar circumstances must increase its speed to sixty miles an hour; in the former case it would probably be accomplished, whilst in the latter it would probably result in failure; or if successful, it would be so at a fearful risk of accident. But a failure in either case would have the effect of retarding the

movement of the opposing Train, deranging the time of those of the same and of an inferior class in both directions, involving perhaps on the part of the latter the necessity of similar struggles for time, and thus may prove the primary cause of accident to all trains whose movements may be affected thereby. This is more particularly the case in operating lines where the aid of the telegraph is not brought into requisition.

"Prudence would certainly dictate, that instead of encountering such risks, trains should rather wait, and passengers suffer the inconveniences of detention; but it must be borne in mind, that the temptations to proceed are great, as it frequently happens that a loss of a few minutes at certain points may so derange the running of trains, as on the entire trip to involve the hindrance of hours; add to which the complaints of passengers for what they may conceive to be want of exertion and unnecessary delay; for it is notorious, that no more allowance is made for failing to "make time" where the speed is forty miles an hour, than in cases where it is only half that rate. Trains seldom run too fast to suit passengers, and Railroad Companies are apt to attempt the gratification of travellers at the expense of better judgment. Reasonable speed and regularity are much more desirable than high speed and its attendants, irregularities and delay, which are frequently produced by the introduction of one fast train only."

He further remarks, with regard to the economical management of a Freight Traffic, amongst other things, that the speed should be reduced to the *lowest* standard consistent with the exigencies of business.

I have no accidents to report. No instance has occurred by which any of the passengers have been injured; and except in a few cases where some of the employés have had fingers bruised, or portions of the Rolling Stock has sustained trifling injury, the Road, so far as the Traffie Engines and Trains are concerned, has been entirely exempt from accident of any kind.

The arrangement entered into with the Telegraph Companies, by which the Railway is enabled freely to use the

47

wires between St. John and Shediae, and the intermediate telegraph stations, (viz., Ossekeag, Norton, Sussex, Anagance, Salisbury, and Moncton,) has proved of great service to the latter in the transaction of its business. To Mr. Stevens, the Superintendent, and the operators generally, I willingly acknowledge the many obligations we are under, for the courtesy and consideration at all times manifested in their intercourse with the officers of the Railway, and for the preference ever freely accorded in the transmission of important messages. But whilst thus desirous to acknowledge the benefit which the Railway has derived from the arrangement spoken of, it by no means proves that such facilities will continue to be sufficient for its future busi-Five months experience in working the through ness. line, has convinced me that the introduction of the telegraph into all principal Stations, and the qualification of all Station Agents to be operators, is of the *first import*ance; for whilst every possible care has been, and will continue to be taken, every reasonable facility should be afforded a Superintendent, without chance of interruption, to remedy errors to which all are liable, and which any amount of forethought and consideration might possibly be powerless to prevent.

The Rolling Stock has been increased the past year, by the addition of—

> One Engine, One 16-wheel First Class Passenger Car, Four Express, Mail, and Baggage Cars, Forty-seven Freight Box Cars, Thirty-one Freight Platform Cars, One Snow Plough, and Five Hand Cars.

The Engine was built at the Foundry of Messrs. Fleming & Humbert; and the Cars and Snow Plough, (except the Hand Cars, which were made at the Railway Machine Shop, Shediac,) were built at the factory of Mr. Frederick James.

The list of employés, as here furnished, shows the staff as constituted on the 31st October last; since then, however, some changes have been made, which it may not be out of place here to note.

C. B. Taylor, Freight Clerk at Sussex, has been made Station Master at Rothsay, vice Wm. King resigned; the situation occupied by the former being abolished. H. W. Baldwin has been appointed Station Master at Shediac, in the room of Robert Atkinson. J. Corbett has been removed from Sussex to Anagance. L. M'Lean, J. Quigley, and Edward Farrell, have been removed, their services not being required. In the Locomotive Department, the services of H. Sutton, H. Brown, Edward House, Peter Douglas, Wm. Mulligan, Alexander Donald, and H. Thompson, not being needed, have been dispensed with; and George Smith, Engine Driver, has resigned.

The Freight Agent and Switchman's services at Point Duchene not being required after the close of navigation in the Gulf of St. Lawrence, are dispensed with for the winter.

The salaries of the Station Masters at the following places have been fixed, to take effect from 1st November last:—

Rothsay,	£60	per annum
Ossekeag,	£100	± 44
Sussex,	£125	"
Moneton,		"
Shediac,		"

Mr. George Watkin, the Locomotive Foreman at St. John prior to 1st August last, having been appointed to superintend the Rolling Stock repairs for the whole road, served up to 15th October last, when he resigned, and Mr. Z. Lord, the former Locomotive Foreman for Shediac Division, was appointed in his place, and now serves in that capacity. To both these gentlemen is the Railway indebted for the zeal, promptitude, and cheerfulness, with which their responsible and important duties have ever been performed.

I may here say, indeed, that, generally, the whole staff, without distinction, have manifested a degree of alacrity and faithfulness in the performance of their several duties, and an amount of interest for the success of the Railway, which is worthy of all praise.

Care has been taken to define the position of officers and men, that each may understand his responsibility, and perform his duty.

Each is required to be answerable and receive orders from his *immediate superior only*, who is required to be prompt in reporting all derelictions of duty, that evils may be at once corrected.

Care has generally been taken—whilst decining it requisite and necessary to secure the largest possible amount of information in all its details in every branch of the service under my control—not to interfere with or lessen the influence of subordinate officers.

The interest and zeal generally manifested, I am persuaded, is in some measure the result of the adoption of this course.

In anticipation of the change in the currency laws coming into operation on the first of the present fiscal year, the tariff was, on the opening of the line through in August last, made to conform; and the books have since gradually undergone an entire change. Advantage was taken of this circumstance to revise and improve the system, increase the checks, and lessen the labour incident thereto, which it was found would increase with the present year's business. The system may now be said to be complete, although doubtless other requirements will suggest improvements, and a large increased traffic will need

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additional assistance to maintain the check (in the freighting department particularly), efficient and complete. A thorough audit of all transactions appertaining to this department of the service is kept in this office, and the principle of *personal accountability* has been strictly enforced.

A north-east gale in the month of October last did the wharf at Point Duchene material damage; the track for the entire length being carried over the western edge, and the ballast to the depth of two feet being removed by the action and severity of the storm. The trains were prevented traversing the wharf for several days, and it was found impossible then to do more than make temporary repairs, it being supposed that the opening of the spring would enable it to be done to greater advantage, particularly as some alterations would be requisite, in order to render it secure in the future, and provide additional track and freighting accommodation.

The steamer "Arabian," to and from Quebec and intermediate ports, connected regularly each fortnight with the Railway at Point Duchene, and the steamer "Westmorland" made the usual trips to and from Bedeque and Charlottetown and Pictou twice per week each way. In addition to this, the steamer "Princess Royal" was placed on the route between the Railway Terminus and Richibucto and Miramichi twice, and Bedeque once per week each way, under an arrangement with the Railway, whereby reduced rates for through passengers and freight were charged. This arrangement gave general satisfaction; but the season being far advanced when this boat was put upon the route, and the irregularity consequent, does not enable me to speak definitely of the success of the enter-Sufficient has however transpired to shew that the prise. almost entire trade of the North Shore of New Brunswick and Prince Edward Island, which has hitherto found its way through Canso to other places, may, with proper

facilities and inducements, be brought over the line to or through St. John. It is the intention of the owners of this steamer, I have understood, to make one trip per week the ensuing season to the harbour of Cascumpec, situate on the northern side of Prince Edward Island. This place is the resort and head quarters of over five hundred American fishing vessels, and it is estimated, on good authority, that over 30,000 barrels of fish, with the consequent return freights, may be secured from this place alone.

Of the importance of advertising extensively and judiciously, I deem it unnecessary to speak.

A connection by rail with the water at Salisbury is needed, in order to enable the accumulation (at the head of tide water) of deals and other lumber, from the several nulls and privileges on the various tributaries of the Peticodiac River, being brought to market with facility.

The freight accommodation at St. John is entirely too limited. not sufficient for the present business, and is totally inadequate to the *moving* capacity of the road. Suitable room for this purpose, and the extension to the water, is requisite and necessary to facilitate its operations; and the want thereof causes expense, inconvenience, and delay.

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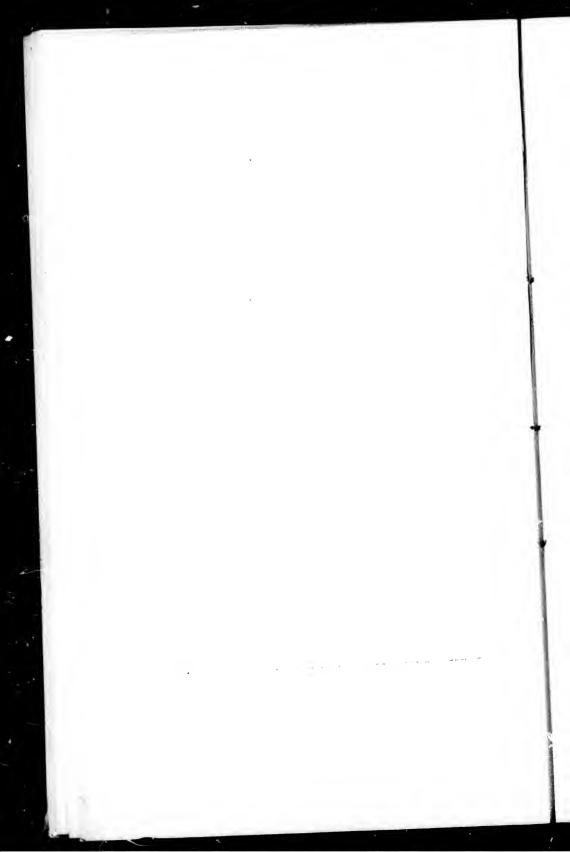
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This enterprise to the people of this country is a new experiment, and prudence, forethought, economy, and judgment, should be used in its management. This being the case, may we not reasonably suppose, as its advantages are appreciated and understood, the result will exceed their highest anticipations.

I have the honor to be,

Sir, Your obedient servant,

L. CARVELL.



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Nov. 12. R. M'Leod,	DATE.	CLAIMANT.								
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DATE.	CLAIMANT.		Awa Appi			Awa		
1860. Aug. 17.	Thos. Cother, Thos. Purvis,		£463 200	15 0	0	1130 4	18 0	9 0
	M. A. Travis and others D. F. Wood,	, Do	75	ŏ	Ő	07	16	0
	J. S. Raymond,	Land Damage,		10	0	21	10	U
	A. C. Evanson, G. M. Campbell,		50 50	0 0	0			
Sent 4	R. L. Hazen, G. A. Morton,		50	0	0	50	0	0
- 10.	P. King,	Do				25	0	0
	W. Rupert, James Stack,	. Do	25	0	0	5	0	0
	C. M'Cready, J. Dobbin,					94	0	0
	G. A. Morton,	. Do				4 25	0	0
	W. Somers, John Ruland,	Ballast Pit,				25	0 0	0
	James Ruland, J. M'Leod,					25	0	0
	A. B. Sproule, Lewis Burns,	Gates & Crossings,	100	0	0	13	5	C
	J. Crundall,	Borrow Pit,	100	v	Ŭ	8	0	0
	U. Nicholl, T. L. Nixon,					8 5	0 0	0
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	l Recording fees and L raisers' Account,					69 1020	3 1	8
Cro	ssings, &c., made by heir contracts, now class	Contractors, as per				827	10	9
			1021	5	0	3289	15	1
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