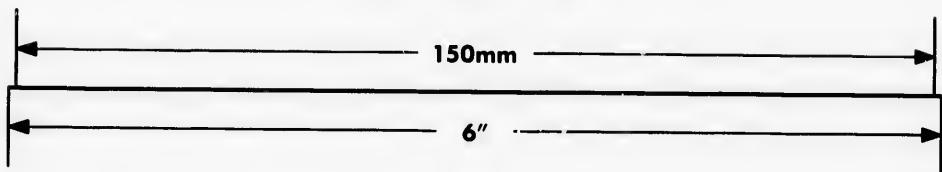
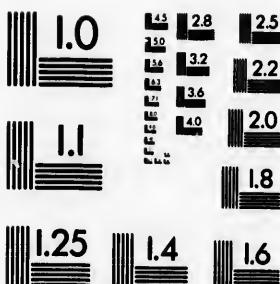
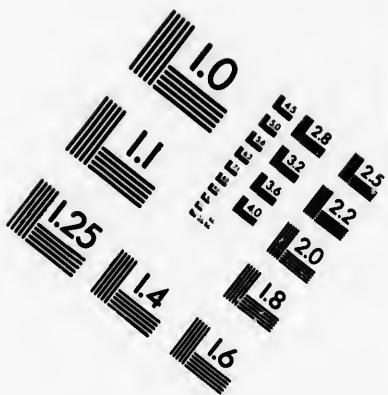
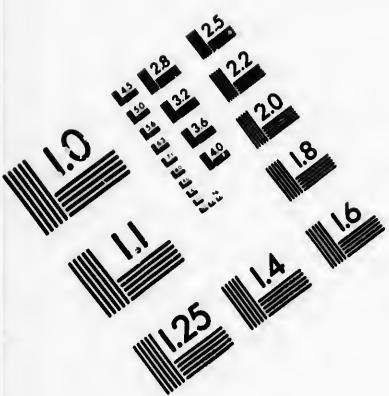
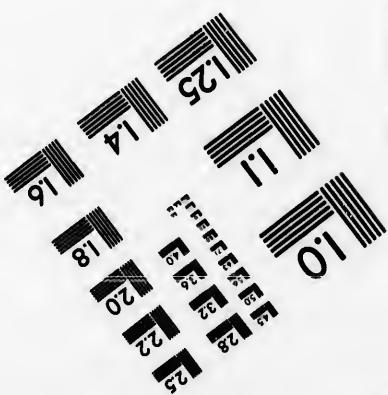
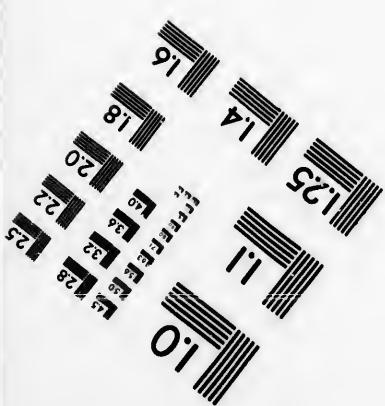


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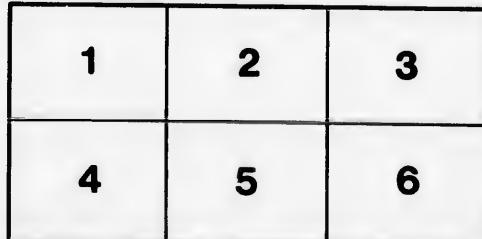
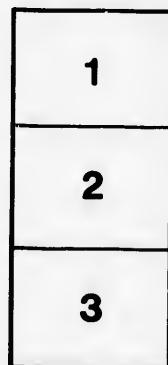
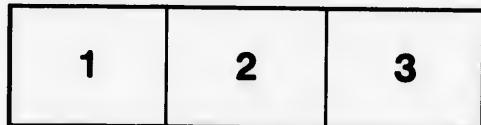
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Gaspesia Railway Company of Canada.

COMPARATIVE STATEMENT

OF DISTANCES

(Land and Marine)

BETWEEN

Montreal, Halifax and New York,

AND

MOVILLE, QUEENSTOWN AND LIVERPOOL.

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Gaspesia Railway Company of Canada.

COMPARATIVE STATEMENT

OF DISTANCES

(Land and Marine)

BETWEEN

Montreal, Halifax and New York,
AND

MOVILLE, QUEENSTOWN AND LIVERPOOL.

QUEBEC ROUTE.

Via BELLE ISLE.	Nautical Miles.
Quebec to Moville.....	2474
Moville to Liverpool.....	187
Quebec to Liverpool.....	2661
Deduct therefrom—	
Quebec to Point St. Pierre, ocean ter- minus of Gaspesia Railway.....	369
Point St. Pierre to Liverpool, <i>via</i> Belle Isle.....	<u>2292 N'l. Miles.</u>
Quebec to Queenstown.....	2501
Queenstown to Liverpool.....	209
Quebec to Liverpool.....	2710
Deduct—	
Quebec to Point St. Pierre, Gaspesia Railway.....	369
Point St. Pierre to Liverpool, <i>via</i> Belle Isle.....	<u>2341 N'l Miles.</u>

Via CAPE RACE.

Quebec to Merville.....	2565
Merville to Liverpool.....	187
Quebec to Liverpool.....	2752
Deduct—	
Quebec to Point St. Pierre.....	369
Point St. Pierre to Liverpool, via Cape Race....	2383 N'l. Miles.

Quebec to Queenstown	2592
Queenstown to Liverpool	209
Quebec to Liverpool.....	2801
Deduct—	
Quebec to Point St. Pierre.....	369
Point St. Pierre to Liverpool, via Cape Race....	2432 N'l. Miles.

HALIFAX ROUTE.

Halifax to Moville..... 2155
Moville to Liverpool..... 187

Halifax to Liverpool..... 2342
Point St. Pierre to Liverpool, via Belle
Isle and Moville, as above..... 2292

Difference in favor of Point St. Pierre
to Liverpool 5 N'l. Miles.

Halifax to Queenstown..... 2182
Queenstown to Liverpool..... 209

Halifax to Liverpool..... 2391
Point St. Pierre to Liverpool, via Belle
Isle and Queenstown, as above..... 2341

Difference in favor of Point St. Pierre
to Liverpool 50 N'l. Miles.

Halifax to Moville and Liverpool, as
above 2342
Point St. Pierre to Liverpool, via Cape,
Race and Moville, as above..... 2383

Difference in favor of Halifax Route..... 41 N'l. Miles.

N. B.—This will give 2 hrs. 3 min. sailing time in favor of Halifax route ; but, as shown hereinafter, the present railway route from Montreal to Halifax, via G. T. R. and I. C. R., is 311 miles and 13 hrs. 5 min. time, and via C. P. R. short line is 209 miles and 7 hrs. 25 min. time, LONGER than would be by Railway from Montreal to Point St. Pierre, viz: 547 miles and 18 hrs. 5 min. time. This time, Montreal to Point St. Pierre, could be still further reduced to 11 hours.

Halifax to Queenstown and Liverpool,
as above..... 2391
Point St. Pierre to Liverpool, via Cape
Race and Queenstown, as above..... 2432

Difference in favor of Halifax Route..... 41 N'l. Miles.

N. B.—Same remarks as above.

NEW YORK ROUTE.

New York to Sandy Hook.....	18
Sandy Hook to Liverpool.....	3130
New York to Liverpool.....	3148
Point St. Pierre to Liverpool, <i>via</i> Cape Race.....	2383
Difference in favor of Point St. Pierre, Gaspesia Railway.....	<u>765 N'l. Miles.</u>

New York to Liverpool, as above.....	3148
Point St. Pierre to Liverpool, <i>via</i> Belle Isle	2292
Difference in favor of Point St. Pierre, Gaspesia Railway.....	<u>856 N'l. Miles.</u>

Taking Montreal as the central point for Passenger and Mail Traffic, we find :

Montreal to Halifax, <i>via</i> G. T. R. and I. C. R	858 Miles.
Running Time, per Official Time Tables.....	31 hrs. 10 min.

Montreal to Halifax, <i>via</i> C. P. R. short line through Maine, U. S., New Brunswick and Nova Scotia.....	756 Miles.
Running Time, per Official Time Table.....	25 hrs. 30 min.

Montreal to Point St. Pierre, <i>via</i> G. T. R., I. C. R. and Gaspesia Railway.....	547 Miles.
Thus—	

Montreal to Levis, G. T. R.....	172 Miles ; Time, 6 hrs 25 min.
Levis to St. Octave, I. C. R.....	203 " " 6 " 40 "
St. Octave to Point St. Pierre, Gaspesia Railway.....	172 " " say 5 " 00 "

Total.....	547 " " 18 hrs. 05 min.
------------	-------------------------

Difference of Mileage and Time, between Montreal and Halifax, via G. T. R. and I. C. R., and Montreal and Point St. Pierre, Gaspesia Railway, in favor of latter route.....311 Miles ; Time, saved, 13 hours 05 min.

Difference between Montreal and Halifax, via C. P. R. short line, and in favor of Montreal and Point St. Pierre, Gaspesia Railway.....209 Miles ; Time saved, 7 hrs. 25 min.

N^o. Miles.
N^o. Miles.
enger and
358 Miles.
. 10 min.
756 Miles.
. 30 min.
547 Miles.
s 25 min.
40 "
00 "
. 05 min.

The above noted time between Montreal and Point St. Pierre, the projected terminus of the Gaspesia Railway for transfer of passengers and mails; could be reduced by an average running speed of 50 miles an hour; thereby making the full run within eleven hours (11 hrs.)

At present the Canadian Mail Steamers, during navigation of the St. Lawrence, transfer Passengers and Mails at Rimouski, which port is 213½ nautical miles further inland than Point St. Pierre, and entails a sail, averaging 14 hours longer.

The distance by I. C. R. and Gaspesia Railway, from Rimouski to Point St. Pierre, will be 23 miles and 172 miles respectively, in all 195 miles. This time could therefore be reduced by average running of 50 miles an hour, to 8 hours 54 min., instead of 14 hours of sailing—a gain of 10 hrs. 6 min. in favor of the Gaspesia Railway.

It has been established above that the Gaspesia Railway to the Point St. Pierre terminus will be the shortest possible railway route to the sea-board.

At Point St. Pierre there are unequalled facilities for constructing wharves and piers into deep water, which would make it not only a summer port, but, without doubt, a winter port as well. Observations taken during the last two winters have confirmed what the oldest seafaring residents of the district and others have always asserted; that navigation could be carried on at that part of the Gulf of St. Lawrence all the year round.

The following calculations are submitted,
which are based on a fast ocean service of 20
nautical miles an hour:—

GASPESIA RAILWAY ROUTE.

Via MOVILLE.

Montreal to Point St. Pierre, <i>via</i> G. T. R., I. C. R. and Gaspesia Railway, 547 miles, at 50 miles an hour.....	11 hrs.
Point St. Pierre to Merville, <i>via</i> Belle Isle, 2105 nautical miles, at 20 n. miles per hour	4 ds. 9 hrs. 15 min.
Montreal to Merville	4 ds. 20 hrs. 15 min.
Merville to Liverpool, 187 n. miles.....	10 hrs.
Montreal to Liverpool, <i>via</i> Belle Isle and Merville.....	<u>5 ds. 6 hrs. 15 min.</u>
Montreal to Point St. Pierre, as above...	11 hrs.
Point St. Pierre to Merville, <i>via</i> Cape Race, 2196 n. miles, at 20 n. miles per hour.....	4 ds. 13 hrs. 48 min.
Montreal to Merville.....	5 ds. 00 hrs. 48 min.
Merville to Liverpool, 187 n. miles.....	10 hrs.
Montreal to Liverpool, <i>via</i> Cape Race and Merville.....	<u>5 ds. 10 hrs. 48 min.</u>

Via QUEENSTOWN.

Montreal to Point St. Pierre, as above...	11 hrs.
Point St. Pierre to Queenstown, <i>via</i> Belle Isle, 2132 n. miles, at 20 n. miles per hour.....	4 ds. 10 hrs. 36 min.
Montreal to Queenstown.....	4 ds. 21 hrs. 36 min.
Queenstown to Liverpool, 209 n. miles...	12 hrs.
Montreal to Liverpool, <i>via</i> Belle Isle and Queenstown.....	5 ds. 9 hrs. 36 min.
Montreal to Point St. Pierre, as above...	11 hrs.
Point St. Pierre to Queenstown, <i>via</i> Cape Race, 2223 n. miles, at 20 n. miles hour.....	4 ds. 15 hrs. 09 min.
Montreal to Queenstown.....	5 ds. 2 hrs. 09 min.
Queenstown to Liverpool.....	12 hrs.
Montreal to Liverpool, <i>via</i> Cape Race...	5 ds. 14 hrs. 09 min.

HALIFAX ROUTE.

Via Moville.

Montreal to Halifax, <i>via G. T. R. and C. P. R.</i> , 858 miles.....	1 dy. 7 hrs. 10 min.
Halifax to Moville, 2165 n. miles, at 20 n. miles per hour.....	4 ds. 12 hrs. 15 min.
Montreal to Moville, <i>via Halifax</i>	5 ds. 19 hrs. 25 min.
Moville to Liverpool, 187 n. miles.....	10 hrs.
Montreal to Liverpool, <i>via Halifax</i> and Moville.....	6 ds. 5 hrs. 25 min.
Montreal to Liverpool, <i>via Point St. Pierre, Belle Isle and Moville</i> , as above.....	5 ds. 6 hrs. 15 min.
Difference in favor of Point St. Pierre Route.....	23 hrs. 10 min.
Montreal to Halifax and Liverpool, as above.....	6 ds. 5 hrs. 25 min.
Montreal to Liverpool, <i>via Point St. Pierre, Cape Race and Moville</i> , as above.....	5 ds. 10 hrs. 48 min.
Difference in favor of Point St. Pierre Route.....	18 hrs. 37 min.
Montreal to Halifax, <i>via C. P. R. short line</i> , 756 miles.....	1 dy. 1 hr. 30 min.
Halifax to Moville, 2165 n. miles, at 20 n. miles per hour.....	4 ds. 12 hrs. 15 min.
Montreal to Moville.....	5 ds. 13 hrs. 45 min.
Moville to Liverpool, 187 n. miles.....	10 hrs.
Montreal to Liverpool, <i>via Halifax</i> and Moville.....	5 ds. 23 hrs. 45 min.
Montreal to Liverpool, <i>via Point St. Pierre, Belle Isle and Moville</i> , as above.....	5 ds. 6 hrs. 15 min.
Difference in favor of Point St. Pierre Route.....	17 hrs. 30 min.

Montreal to Halifax and Liverpool, as above.....	5 ds. 23 hrs. 45 min.
Montreal to Liverpool, <i>via</i> Point St. Pierre, Cape Race and Moville, as above.....	5 ds. 10 hrs. 48 min.
Difference in favor of Point St. Pierre Route.....	<u>12 hrs. 57 min.</u>

Via QUEENSTOWN.

Montreal to Halifax, <i>via</i> G. T. R. and C. P. R. 858 miles.....	1 day 7 hrs. 10 min.
Halifax to Queenstown, 2182 n. miles, at 20 miles per hour.....	4 ds. 13 hrs. 06 min.
Queenstown to Liverpool, 209 n. miles.....	12 hrs.
Montreal to Liverpool, <i>via</i> Halifax....	6 ds. 08 hrs. 16 min.
Montreal to Liverpool <i>via</i> Point St. Pierre, Belle Isle and Queenstown, as above.....	5 ds. 09 hrs. 36 min.
Difference in favor of Point St. Pierre Route.....	<u>22 hrs. 40 min.</u>

Montreal to Halifax and Liverpool, as above.....	6 ds. 8 hrs. 16 min.
Montreal to Liverpool, <i>via</i> Point St. Pierre, Cape Race and Queen- town, as above.....	5 ds. 14 hrs. 09 min.
Difference in favor of Point St. Pierre Route	<u>18 hrs. 07 min.</u>

Montreal to Halifax, <i>via</i> C. P. R. short route, 756 miles.....	1 day 1 hr. 30 min.
Halifax to Queenstown, as above, 2182 n. miles.....	4 ds. 13 hrs. 6 min.
Queenstown to Liverpool, 209 n. miles	12 hrs.
Montreal to Liverpool, <i>via</i> Halifax.....	6 ds. 02 hrs. 36 min.
Montreal to Liverpool, <i>via</i> Point St. Pierre, Belle Isle and Queenstown, as above.....	5 ds. 09 hrs. 36 min.
Difference in favor of Point St. Pierre Route.....	<u>17 hrs.</u>
Montreal to Halifax and Liverpool, as above	6 ds. 02 hrs. 36 min.
Montreal to Liverpool, <i>via</i> Point St. Pierre, Cape Race and Queenstown, as above.....	5 ds. 14 hrs. 09 min.
Difference in favor of Point St. Pierre Route.....	<u>12 hrs. 27 min.</u>

NEW YORK ROUTE.

3130 nautical miles to Liverpool.

Taking the *best* eastern record, made by the "City of New York" in August 1892:

from New York to Sandy Hook.....	5 hrs.
Sandy Hook to Queenstown.....	<u>5 ds. 19 hrs. 57 min.</u>
New York to Queenstown.....	6 ds. 00 hrs. 57 min.
Queenstown to Liverpool.....	12 hrs.
New York to Liverpool.....	<u>6 ds. 12 hrs. 57 min.</u>
Montreal to Liverpool, <i>via</i> Belle Isle and Queenstown, as above	<u>5 ds. 09 hrs. 36 min.</u>
Montreal to Liverpool, <i>via</i> Cape Race and Queenstown as above.....	<u>5 ds. 14 hrs. 09 min.</u>

1 hr. 30 min.

3 hrs. 6 min.

2 hrs.

hrs. 36 min.

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hrs.

hrs. 36 min.

hrs. 09 min.

hrs. 27 min.

City of New

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hrs. 57 min.

hrs.

hrs. 57 min.

hrs. 36 min.

hrs. 09 min.

We have, therefore, in comparison with the New York route, a difference in favor of the Gaspesia Railway and trans-Atlantic route, from Point St. Pierre, *via* Belle Isle, of 1 day 3 hrs. 21 min., and *via* Cape Race of 22 hrs. 48 min., without taking into consideration the time of travelling and expense thereof, incurred by passengers from outside of New York, and the delay in waiting tidal hours and otherwise.

Whereas *via* the Gaspesia Railway no delays could occur, as the passengers and mails could be transferred at any hour of the day all the year round. The trains would take passengers to and from the steamer's side at Point St. Pierre.

Passengers from New York to Queenstown, by taking the Canadian route, including the railway travel, would save 14 hrs. 21 min. of time, and have a sea voyage of 4 ds. 10 hrs. 36 min. only, instead of 6 ds. 0 hrs. 57 min. by steamer from New York.

For example.

Best record, "City of New York," New

York to Queenstown, August 1892...6 days 0 hrs. 57 min.

Railway, New York to Montreal, D. & H.

R. R. time..... 13 hrs.

Montreal to Point St. Pierre..... 11 hrs.

Steamer, Point St. Pierre to Queenstown. 4 ds. 10 hrs. 36 min.

5 ds. 10 hrs. 36 min.

Difference, from New York to Queens-

town, in favor of Route *via* Montreal

and Point St. Pierre..... 14 hrs. 21 min.

BAY OF CHALEURS RAILWAY.

The Bay of Chaleurs Railway, when completed between Metapedia and Gaspé Basin, will have a length of **180 miles**; its connection between Metapedia and St. Octave station of I. C. R., the starting point of the Gaspeia Railway, will be **87 miles** in length; and from St. Octave to Montreal, *via* I. C. R. and G. T. R., the distance is **376 miles**, making in all **643 miles**.

From Montreal to Point St. Pierre, *via* G. T. R., I. C. R. and the Gaspeia Railway, is **547 miles**; consequently the Bay of Chaleurs route is **96 miles longer** to Montreal than the Gaspeia Railway route.

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