

Largest Steamers St. Lawrence Route

First Sailings from Quebec: Calgarian, Thurs., May 21st Alsatian, Thurs., June 4th Rates of Passage:

First \$95, Second \$55, Third \$33.75 Free Rail Tickets Mentreal to Quebec

For further information, apply Local Agents-Thes. Cook & Son For further information, apply Local Agents—1108. Cook & 520 St. Catherine St. West; W. H. Clancy, F22 St. James St.; W. Henry, 286 St. James St.; Hone & Rivet, 9 St. Lawrence Blvd., or— H. & A. ALLAN S. St. Peter Street W. MONTREAL

PROGRESS MADE IN SHIP BUILDING

From the "Royal William" to the "Vaterland" a Road of Progress

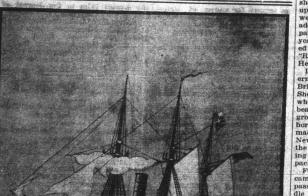
EIGHTY-THREE YEARS AGO

BY F. WILLIAM WALLACE

It is eighty-three years since the first steamship hazarded the passage of the Atlantic, and successfully a complished the voyage. Steam was then in its infancy, and its applied and on the carry tropps out to Quebec, and left that port on August 6th. As she proved a white elephant and an on hard work was an unknown quantity, though experiments with smill steamers in inland river and coastal work had been conducted ever since. The invention of the "Clermont." Comet," and "Accommodation."

Sail still reigned supreme and held the lead well on to the sixties, when with the development of the steam eignie, screw propellers and iron hulls it had to retire to second place. The position was not given up without a strong, fight, and, as ateam vessels were placed upon the Western Ocean packet him, per models were designed and built, and means hips of state of the propertion of the state of the propertion of the state of the position was not given up without a strong, fight, and, as a steam vessel to boat deck. Her tomage is the steam wessel to cross the Atlandad mought, whose wonderful transport of the steamer to ply upon British steamers, 26,000 quarters of grain, Montreal to Avonmouth or Rotterdam, 18 1956 deep duption, and the property of the steam propelled vessel was nelegated to the first steamers and results of the possess of the steam of the steam propelled vessel won, and the "wind-lammers" were outset and first property was conducted to the steamer to ply upon British conditions, and lammers were of the fittles. However, in the battle for supremacy that followed, the steamer to ply upon British steamers, 26,000 quarters of grain, Montreal to Avonmouth or Rotter and court of the fittles. However, in the battle for supremacy that followed, the steam of the fittles. However, in the battle for supremacy that followed, the steam propelled vessel won, and the "wind-lammers" were outset and driven to seek other trades.

The recent launch of the gigantic lamburg-american liners "yateriand" and "m



displaced in the company of the control of the cont

(Special to Journal of Commerce.)
Halifax N.S., May 16.— Prosperity
has marked the Nova Scotia fishing
industry, both coastal and deep sea,
during the past two or three seasons,
good prices having been the feature.
One hundred and fifty vessels engaged in the deep sea fishing are owned by
residents of the fishing port of Lunenburg N.S. From 50 to 60 per cent. is earned by the fishermen on their capital per sea-

RAILWAY AND MARINE NOTES

Demand of 3,000 Liverpool, Eng., ship workmen for shorter hours has been granted, and a strike of two days' duration has ended.

Canadian Northern Railroad announces appointment of an American, Louis Charlton Fritch, to take entire charge of the system. Salary is said to be \$75,000 a year. Mr. Fritch has been with Baltimore & Oño, Chicago Great Western and Illinois Central lines.

New Canada Line Service. The sailings of the Canada Line steamers in the new second class service from Montreal to Rotterdam, Bremen and Hamburg are as follows:

Hanover June 26

Hanover June 26

Hanover July 17 vides a direct one class cabin service from Montreal to the Continental ports at a very moderate rate.

Good Season for Grain Tramps. Good Season for Grain Tramps.

The remunerative rates offered handy vessels in the Montraal grain trade have been the means of stimulating tramp charters and several steamers are on their way to this port to load. Some of the vessels have managed to pick up anthractic coal cargoes from U. S. ports on their way, but the majority are making the passage in ballast. In yesterday's charter market two steamers were fixed as choloris.

yard to be overhauled for a war vessel, and when fitted out returned to
the Spanish service until 1837, when
she returned to Gravesend and paid
off her crew.

After having her engines repaired
she returned to Spain, and was broken
up shortly afterwards. Her engines
were installed in a new vessel, which
adopted the same name, and formed
part of the Spanish Navy for many
years. Those engines were constructed in England and installed in the
"Royal William" by Bennett and

"Royal William" by Bennett and Henderson, of Montreal. In 1838 the steamship "Great West-ern" was constructed of wood at Bristol and launched July 19th, 1837.

SHIPPING NEWS

SATURDAY, MAY 16th 1914

Sun rises, 4.17 a.m.
Sun sets, 7.21 p.m.
New Moon, April 25,
First quarter, May 3rd.
Full Moon, May 9th.
Last quarter, May 16th.

Quebec.

High water, 10.56 a.m., 11.57 p.m. Low water, 5.40 a.m., 6.26 p.m. Rise, 14.3 feet a.m., 13.1 feet p.m.

Next High Tides, June 8th.

Weather Forecasts. Lower Lakes and Georgian Bay oderate winds, mostly souther!

Ottawa Valley and Upper St. Law-rence—Moderate westerly to southerly winds; fine and warmer. Lower St. Lawrence and Gulf—Mo-lerate westerly Lower St. Lawrence and Guil—mo-derate westerly and southwesterly winds; fine, with higher temperature. Maritime—Moderate westerly winds; fair, with higher temperature.

Superior Moderate southerly winds fine and warm.

VESSELS BOUND FOR MONTREAL.

,	Name. From
	Name. From. Le Bertrand, CaletabuenaApr.
,	Boldwell Antworn
ı	
	Manchester Inventor, Manches-
•	inventor, Manches-
1	Pallanza, Rotterdam May
	Crown of Aragon, West Indies . May
	Lake Michigan, Antwerp May
	Lake Manitoba, Belfast May
	Welbeck Hall Big Tanging
	Welbeck Hall, Rio Janeiro. May Ascania, Seuthampton May
9	Bray Head
d	Carthusian Newbort
1	Crown of Castile Barbades May
1	Bray Head May Carthusian, Newport Way Crown of Castile, Barbadoes May Corinthian, Hayre May
1	Cairndon, Middlesboro May
1	Calgarian, Liverpool,May
I	Cassandra, Glasgow May
I	Coningsby, Antwerp May
l	Chiltern Range, Philadelphia. May
١	Laurentie, Liverpool
ŀ	
ŀ	Hesperian, Glasgow May
١	Menchester Importer
	Monath
١	Kenilworth, Hull
١	Kenilworth, Hull May J Samland, Rotterdam May I Alaunia, London May I
4	Alaunia, London May 1
	Bengole fleat, Madeira Man t
	Wentworth, Marseilles Many

Cornwall, 62-Clear, west. Eastward | Fordonian-Left Hamilton 4 a.m. Cornwall, 62—Clear, west. Eastward 5,40 p.m. yesterday Mapleton.
Port Dathousie, 298— Clear, south west. Eastward, 3,15 a.m. Yorkton; 3,40 a.m. Marior; 1,45 p.in. yesterday Beaverton; 2,50 p.m. Calsaran; 4,25 p.m. Dredge No. 14; in 5,00 p.m. Dredge No. 15. Sault Ste. Marie, 820—Eastward, 11 p.m. yesterday, A. E. Ames.

Arrivals.

Royal Edward, C. N. R. from Bristol, passengers and general carge. Arrived p.m. May 15th. C. N. R. Royal Line, Glendene, City of London, and Chil-tern Range, arrived in port this morn-ing, May 16th.

Scandinavian, Reith, Allan, for Glassow. Sailed at daybreak, May 16th. Andania, Wolff, Cunard, for Southampton and London. Sailed 5 a. m. May 16.
Lettila, Mitchell. Donaldson. for Glasgow, Sailed 3.20 a.m. May 16.
Canada, Ingham, Dominion, for Liverpool. Sailed daybreak, May 16.

Vessels in Port.

Royal Edward, C. N. R. from Bristol Royal Edward, C. N. R. from Bristol, Royal Line, agents. Glendene, City of London, and Chil-tern Range from Philadelphia. To Bronwen, from Philadelphia. To load grain for Europe. T. R. McCarthy,

load grain for Europe. T. R. McCarthy, Agent.
Innishowen Head, Head Line, from Dublin with general cargo. McLean, Kennedy Co. Agents.
Thyra Menier, Donald S.S. Co. from San Domingo, with sugar. Redpath Refinery.
Scotian, Henry, Allan Line, discharging and loading for London and Havre, Sailing May 17th, Allan Line, agents.

agents.

Carrigan Head, Eyers, Head Line
Discharging gin from Rotterdam
loading for Dublin McLean, Kenne

loading for Dublin. McLean, Kennedy & Co., agents.

Fremona, Melling, Thomson Line, Discharging marble and fruit from Mediterranean ports. Loading for Leith Sailing about May 19th, Robert Reford Co., agents.

Milipool, Thomas, from Philadelphia. To load grain for Europe. T. R. McCarthy, agent.

Crown of Cordova, Direct Line, from West Indies. Discharging sugar at Windmill Point. Robt. Reford Co., agents.

Manchester Engineer, Manchester Line, Loading for Manchester, To sail May 16th. Furness Withy & Co.

agents.

Manxman, Herries, Dominion Line,
Discharging from Avonmouth. Jas.
Thom, agent.

Thom, agent.

Brand, Bollestall. Discharging sugar
and molasses from Barbadoes at St.
Lawrence Sugar Refinery. Laurier
Pier. T. R. McCarthy, agent.
Mount Royal, Griffiths, C. P. R., London and Antwerp, C. P. R., Agents.

THIS IS THE ONLY EVENING DAILY WHICH GIVES UP-TO-THE-MINUTE SHIPPING INFORMATION.

SIGNAL SERVICE BULLETIN.

Issued by Authority of the Depart-ment of Marine and Fisheries.)

Montreal, May 16th, 1914.

Crane Island, 32—Clear, south west. In 6.55 a.m. Querda, 8.10 a.m. John Sharples. Out 9.55 a.m. yesterday

ing the fastest of the Western Ocean packet sailing clippers.

Following the "Great Western" came the "Sirius." which made the passage in 18 days. She was a paddle steamer. 178 feet long, 25 feet beam. 18 feet deep. 703 tons, 320 nominal horse power.

Another "Royal William" was despatched from Liverpool to New York in 1838, but took 19 days to make the westward passage. Her dimensions were the same as her predecessor's.

In 1849, the plans for an iron steamship of 2000 to New York in 1839, the point of the product of the product of the product of the product of the plans for an iron steamship of 2000 to New York in 1839, the point of the plans for an iron steamship of 2000 to New York in 1839, the point of the plans for an iron steamship of 2000 to New York in 1849, the plans for an iron steamship of 2000 to New York in 1839, the point of the plans for an iron steamship of 2000 to New York in 1839, the plans for an iron years of the passage in 18 days. The passage in 18 days to make the westward passage. Her dimensions were the same as her predecessor's.

Vessels Due in New York To-day. Vessels Due in New York To-day.
Cedric. ...May 7 . Liverpool 8 a.n.
Frederik VIII.May 6 Christiania 8 a.r.
K. F. Joseph I.May 6 Christiania 8 a.r.
K. F. Joseph I.May 9 . Havre
Colorado ...May 1 . Hull
A. de Perez ...Apr. 29 . Seville
Nikerie ...May 9 . Port Spain
Foxton Hall ...May 13 . Savannah
Lenape ...May 13 . Jacksonville

Sharpies. Out 9.50 a.m. yesternay Gerty.

L'Islet 40—Cloudy, strong west.
Father Point, 157— Cloudy, north west. Out 4.00 a.m. Frainfurt.

Little Metls, 176—Clear, north east. Matane, 200—Cloudy, east. In 7.00 a.m. a steamer.

Cape Chatte, 234—Cloudy, north passes.

1 p.m. yesterday.

ght. Dunelm—Down Soo 5.30 a.m. to

loads Welland.
D. A. Gordon—Passed Kingston

day. Strathcona—Left Montreal 11.00 a.m for Port Colborne. Donnaconna—Due pass Kingston stbound this p.m.

Deric—Left Toronto 8.30 a.m. for Iamilton.
Jaques—St. Lawrence River, west-lound for Port Colborne.
Mid. Queen—Left Montreal 5 a.m. to-

Sarnian—Arrived Tiffin 7 a.m. p.m. 14th. H. M. Pellatt—Left Dalhousie 8 a.m. J. H. Plummer—Montreal. Rosedale—Leaves Montreal w. Neepawah—Due Fort William.

4th.
Bickerdike—Left Montreal 9 a.m.
Beaverton—Left Port Colborne 8 p.m.
4th.
Tagona—Due Windsor,
Kenora—Leaves Montreal to-night.
Arabian—Down Cornwall 10.30 a.m.

Bulk Freighters.

W. Grant Mordon—Leaves Port Col-borne to-night for Ashtabulla. Emperor—Down Port Huron 1.15 p. n. to-day. Mid. Prince—Leaves Fort William

this p.m.
Mid. King—Left Lorance midnight

Mid. King—Left Lorance mining in the control of the Stadacona—Superior, loading. Scottish Hero—Left Port Arthur

Turret Cape—Leaves Port Colborne 16th for Ashtabrulia. 5th for Ashtabrulia.

Turret Crown—Arrived Port Colprine 9 a.m. to-day.

McKinstry—Due Montreal.

Benvoyle-Due pass Kingston, east. ound. Mapleton—Due pass Port Dalhousie

astbound.

Saskatoon—Leaves Montreal 4 p.m.

Haddington—Arrived Port Colborne
a.m. to-day.

Cadillac—Arrived Montreal 7 a.m. 14th. Natironco—Leaves Montreal to-night.

Sugar Cargoes Coming.

Sugar Cargoes Coming.

The Donald SS. Company's steamers Norhida and Querida are on their way to Montreal with sugar from San Domingo. The Thyra Menier of the ame line ,arrived yesterday, and is discharging a sugar cargo at the Canda Sugar Refinery. Windmill Point Ali these vessels, including the Engreya, will go on charter to the Antipoeti Company, and carry pulp wood eti Company, and carry pulp om the mills at Ellis Bay, Anti Oswego and upper lake ports.

Bastican Damaged by Ice. Bastican Damaged by ice.

The Elack Diamand Live Collier
Bastican started some of her bow
plates while ploughing through field
ice on her passage from Sydney to
Mentreal. Her forepeak was found to
be full of water, and she will enter
Vicker's floating dry dock for repairs
to day.

SAILINGS FROM NEW YORK AND BOSTON IN MAY, 1914.

Date. Steamer. From.

May 16—Columbia, New York,
Londonderry, Glasgow.

May 16—Minnehaha, New York,
London. May 16-Imperator, New York,

Cape Chatte, 234—Cloudy, north asst. In 6.30 a.m. Laurentic. Cape Magdalen, 294—Cloudy calm. Fame Point, 325—Cloudy, calm. Anticosti— West Point, 322—Cloudy, west. Sav. oy at Ellis Bay. Point, 325—Cloudy, west. Sav. oy at Ellis Bay. Oy at Elli ailed from Lisbon for New May 19—Arabis, Boston, Queenstown, Liverpool, lerday, May 19—Ryndam, New York, Paulogne, Rotterdam.

Wednesday, May 20.
MAIL and PASSENGER SPECIAL,

NEW SERVICE TO CHICAGO MAY 31

TICKET OFFICES: 141-443 St. James Street
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& Windsor Street Station

GRAND TRUNK SAILWAY

Thursday, May 28th, 1914 \$12.30 Tickets good to return until une 6th.

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Gulf Ports

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Glasgow Passenger and Freight Service.

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CANADIAN PACIFIC

STEAMSHIP SPECIAL, Ly. Windsor St., 8.30 p.m.

HOMESEKERS' EXCUSRIONS Every Tuesday until Oct. 27, Good for 60 Days, Winnipeg, Edmonton and Int. stations, 9.45 a.m., and 9.45 p.m. WEEK-END TICKETS NOW ON SALE.

OH ADDITIONAL SERVICE. Lv. Pl. Viger, 1.15 p.m., May 16, 23.
30, for Shawbridge, St. Agathe and Int. stations.
Lv. Ste. Agathe, 4.45 p.m., May 17, 25, 31, ar. Montreal 7.35 p.th.
Lv. St. Agathe, 7.40 p.m., MAY Ar. Montreal . 10,40 p.m., 25
Parlor car on above Train.

Excursion to New York

Round Trip Tickets to Western Can-ada, via Chicago, on sale every Tues-day until October 27th, at very low fares. Tickets are good

Steamships

Richelieu & Ontario

Saguenay Line

Three Sallings Weekly—T fridays, and Saturdays.

NORTH AND SOUTH SHORES Freight now being received. S.S. "Cascapedia" sails May 7th Dock Foot of McGill St. Cartage, Phone Main 2888. PHONE FOR RATES AND GENERAL INFORMATION General Freight Office, Main 5562. Passenger, Main 4710

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Results for 1918 were the most successful the Coupany's listory, have increases beliated in the Coupany's listory, have increases beliated in the coupany's listory, have increased beliated in the coupany's listory, have increased of General Reputer of house the coupany in the invested i arceding year arceding year.

Province of Q when APPLY TO C. L. SWEENEY,

Provincial Manager, MONTREAL, Q

LEWIS BLDG., 17 ST. JOHN MONTREAL THOMAS F. DOBBIN,

VOL. XXIX.

British Am

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