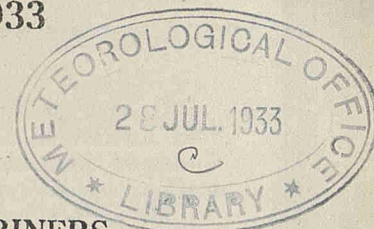


MONTHLY SUPPLEMENT No. 1—AUGUST, 1933

TO THE
MARINE OBSERVER—VOL. X, No. 111.EXTRACT FROM BOARD OF TRADE NOTICES TO MARINERS,
DATED LONDON, JANUARY 1st, 1933.

W/T GENERAL NOTICES.

BRITISH SELECTED SHIPS' WIRELESS WEATHER REPORTS.—*World Wide Voluntary Service*—In accordance with Section (C) of Article 35 of the International Convention for Safety of Life at Sea, Merchant Shipping (Safety and Load Line Conventions) Act, 1932, by arrangements made by the Meteorological Office, London, British Selected Ships make their reports to all ships and certain stations, in accordance with the following schedule:—

SCHEDULE.

All times are G.M.T.

First Weather Report.			Second Weather Report.		
Zones between Greenwich Meridians.	Times of observations.	Times of reporting by Type A1. (C.W.) Ships.	Times of Broadcasting by Type A2. (I.C.W.) and Type B. (Spark) Ships.	Times of observations.	Times of reporting by Type A1. (C.W.) Ships.
30° W.—30° E.	0600	{ 0618 0818 }	0830	1200	1218
30° E.—80° E.	0600	{ 0618 0818 }	0630 0830 }	1200	1218
80° E.—160° E.	0000	0018	0030	0600	{ 0618 0818 }
160° E.—140° W.	0000	0018	0030	1800	{ 1818 2018 }
140° W.—70° W.	0000	0018	0030	1800	{ 1818 2018 }
70° W.—30° W.	1200	1218	1230	1800	{ 1818 2018 }

Selected Ships with Type A1. (C.W.) report to C.Q. (all ships) on 2,100 m. where no stations are detailed to receive their reports; but to specific addresses to specified stations on a specified wave length.

Selected Ships with Type A2. (I.C.W.) report to C.Q. (all ships) on 600 m.

These reports give weather in the Ships' International Wireless Weather Telegraphy Code, and ice sighted or current experienced in plain language as necessary.

The Decode and general particulars of the system of communication are published in a pamphlet, M.O. 329, by His Majesty's Stationery Office, price 3d. The masters of all British Ships are advised to obtain this pamphlet.

It is intended that there shall be 1,000 Selected Ships of all nations, each nation having a number of Selected Ships according to tonnage.

In some parts of the world there may not be sufficient Selected Ships to maintain an adequate service; and the masters of British ships, which are not Selected Ships, who assist in this service in such regions, are requested to carry out the same procedure as far as possible.

This does not apply to Urgent or Danger messages, concerning which regulations are given with Article 34 in the above-mentioned Act.

British Selected Ships are instructed and Advised in this voluntary service through the medium of the "Marine Observer" in which a list of their names is given, and also the names of stations with particulars, to which they should report in all parts of the world.
—1st Jan. (36,2524).

DERELICTS AND FLOATING WRECKAGE.

Date.	Position.		Description.	Date.	Position.		Description.
	Latitude.	Longitude.			Latitude.	Longitude.	
MEDITERRANEAN.				North Atlantic—contd.			
3.7.33	36°40'N.	14°34'E.	Derelict, 2 masts about 6 feet above water, dangerous to navigation.	7.7.33	37°47'N.	74°58'W.	Bottom of barge and numerous heavy pieces of wreckage in vicinity.
11.7.33	33°20'N.	13°26'E.	Capsized derelict about 10 metres long.	11.7.33	52°09'N.	17°47'W.	Rusty conical buoy, been in water for considerable time.
NORTH ATLANTIC.				GULF OF MEXICO.			
2.7.33	21°08'N.	74°17'W.	Tree trunk about 50 feet long.	1.7.33	29°13'N.	94°08'W.	Tree trunk about 1½ feet diameter.
5.7.33	39°47'N.	69°55'W.	30 feet vessel "Juventud" abandoned.	1.7.33	28°54'N.	93°11'W.	Buoy painted black and white with slatted super-structure showing 10 feet out of water.
7.7.33	47°35'N.	14°05'W.	Red drifting buoy, dangerous to navigation.				

LATE NOTICES

The September Supplement will be published on August 30th, 1933.

The October Number will be published on September 27th, 1933.

CHART OF THE WESTERN NORTH ATLANTIC.

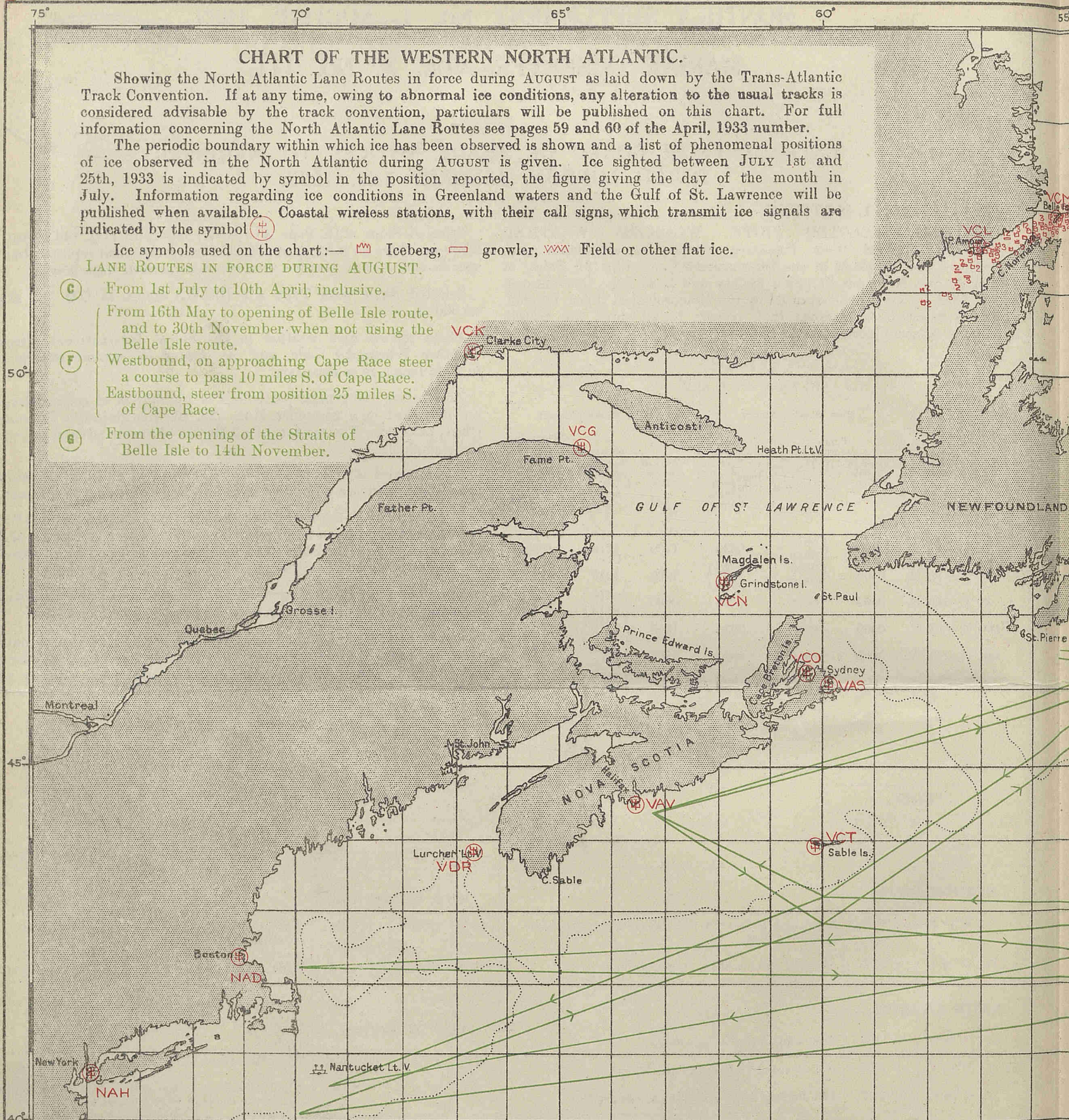
Showing the North Atlantic Lane Routes in force during AUGUST as laid down by the Trans-Atlantic Track Convention. If at any time, owing to abnormal ice conditions, any alteration to the usual tracks is considered advisable by the track convention, particulars will be published on this chart. For full information concerning the North Atlantic Lane Routes see pages 59 and 60 of the April, 1933 number.

The periodic boundary within which ice has been observed is shown and a list of phenomenal positions of ice observed in the North Atlantic during AUGUST is given. Ice sighted between JULY 1st and 25th, 1933 is indicated by symbol in the position reported, the figure giving the day of the month in July. Information regarding ice conditions in Greenland waters and the Gulf of St. Lawrence will be published when available. Coastal wireless stations, with their call signs, which transmit ice signals are indicated by the symbol.

Ice symbols used on the chart: — Iceberg, growler, Field or other flat ice.

LANE ROUTES IN FORCE DURING AUGUST.

- (C) From 1st July to 10th April, inclusive.
From 16th May to opening of Belle Isle route, and to 30th November when not using the Belle Isle route.
- (F) Westbound, on approaching Cape Race steer a course to pass 10 miles S. of Cape Race. Eastbound, steer from position 25 miles S. of Cape Race.
- (G) From the opening of the Straits of Belle Isle to 14th November.



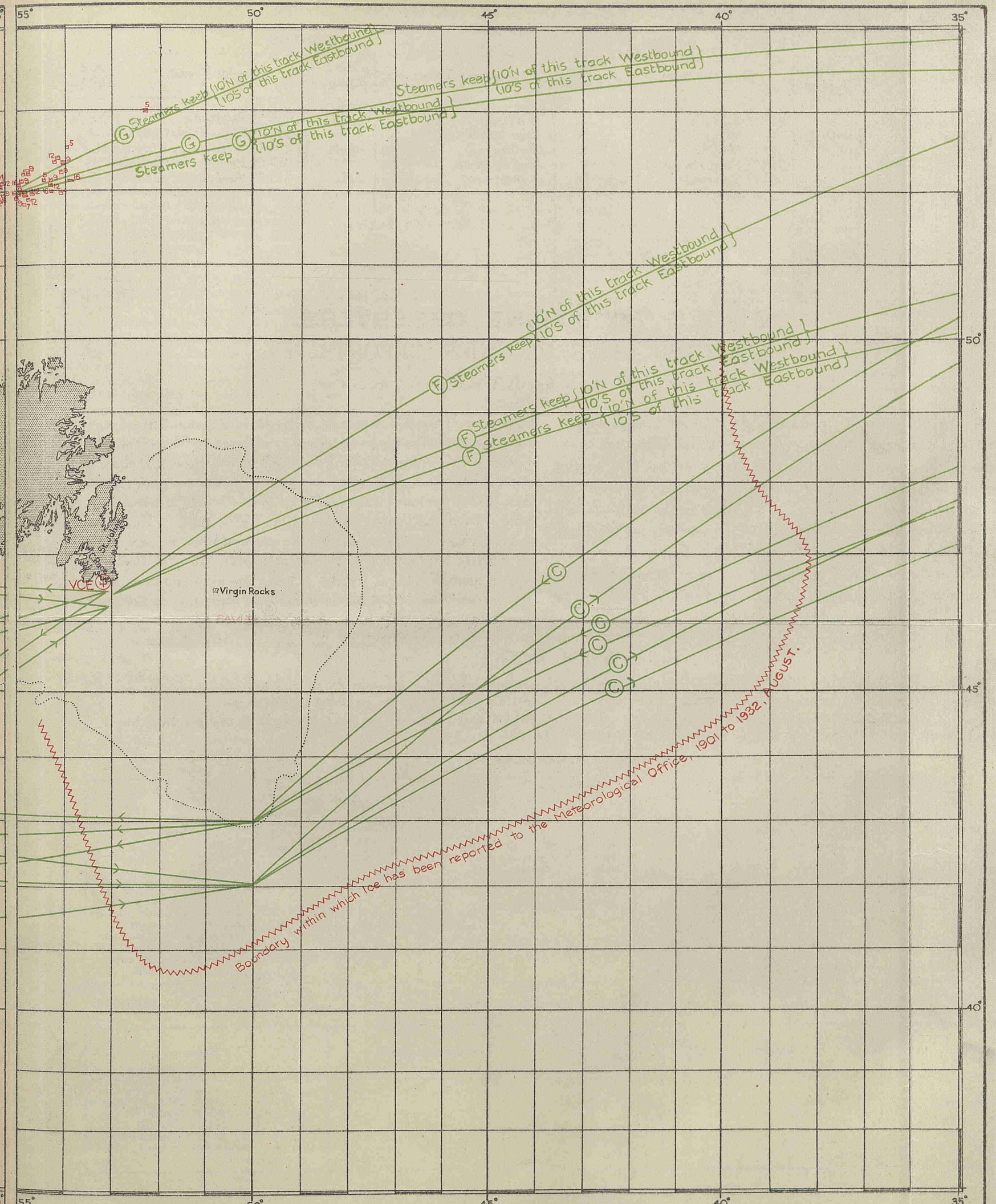
PHENOMENAL POSITIONS OF ICE.

Date.	Ship or Source of Report.	Position. Lat. Long.	Remarks.
Aug. 12, 1903	S.S. Saxon Prince ...	37°52' N. 71°30' W.	Piece 3 ft. high, 40 ft. long.
" 7, 1908	S.S. Caronia ...	50°31' N. 18°55' W.	2 pieces 10 ft. square and 15 ft. square.
" 2, 1909	S.S. Shimosa ...	37°16' N. 42°06' W.	Piece 15 ft. by 5 ft., 2 ft. out of water.
" 14, 1912	S.S. Ulstermore ...	43°55' N. 39°16' W.	Piece.
" 27, 1912	S.S. Lux ...	42°30' N. 15°28' W.	50 ft. sq., 4 ft. out of water.
" 10, 1915	S.S. St. Louis ...	41°02' N. 48°00' W.	Berg.
" 16, 1915	S.S. St. Leonards ...	41°08' N. 50°43' W.	—
" 21, 1915	S.S. Strathgarry ...	40°48' N. 68°20' W.	Growler.
" 1915	Do.	39°00' N. 40°20' W.	Piece 20 ft. long, 4 ft. high.
" 28, 1920	U.S. Hyd. Bulletin	40°30' N. 47°52' W.	Berg.

ICE IN GREENLAND WATERS.

INFORMATION RECEIVED BY CABLEGRAM FROM DANISH METEOROLOGICAL INSTITUTE, COPENHAGEN.

19th July..... "Ice edge 50 miles off Cape Farewell, ice very open."
"Ice edge 40 miles off shore in Julianehaab Bay."



CORRECTIONS TO THE FLEET LIST

UP TO JULY 17TH, 1933.

MADE SINCE PUBLICATION OF THE JULY, 1933 MARINE OBSERVER.

Additions.		Deletions.		Alterations.			
Name of Vessel.	Met. Equipt.	Name of Vessel.	Met. Equipt.	Name of Vessel.	Met. Equipt.	Name of Vessel.	Met. Equipt.
Manchester Commerce ...	M.L.	072 †† Adriatic ...	S.	Bradfyne ...	S.	to 007 †† Bradfyne ...	S.
		141 †† Mahia ...	S.	Clan Macdougall ...	S.	to 222 †† Clan Macdougall...	S.
		222 †† Margha ...	S.	Melita ...	M.-S.	to 279 †† Melita ...	M.-S.
		279 †† Pacific Exporter ...	S.	Port Denison ...	S.	to 072 †† Port Denison ...	S.
		007 †† Thistle Glen ...	M.	Somerset ...	S.	to 141 †† Somerset ...	S.
		Abaco ...	Lt. H. register.				
		Cay Lobos ...	"				
		Double Headed ...	"				
		Shot.	"				
		Inagua ...	"				
		Sombrero ...	"				

NOTICES TO MARINE OBSERVERS. SELECTED SHIPS WEATHER REPORTS ON LONG RANGE.

The special attention of Commanders of "A" Selected Ships and their W.T. operators is invited to the importance attached in the instructions (pages 28-31 January number) to their making routine W.T. weather reports to C.Q. on 2100 m. at schedule times in regions where there is no station indicated in the list in the latest number to which they should address their reports by call sign. Not only are these long range reports useful to other ships but in some parts of the world in settled weather when they may not appear to be of much value to shipping they are of the greatest value to the Meteorological services for providing information needed by aircraft.

For example the W/T station at Heliopolis in Egypt G.E.H. though not in this list and not to be addressed by call sign by ships reporting weather in the Mediterranean and Red Sea, keeps watch on 2100 m. from 0618 to 0630 G.M.T. and from 1218 to 1230 G.M.T. intercepting reports made by "A" Selected Ships which are passed to the Meteorological Office at Cairo which serves aviation in the Middle East. This matter of A & B Selected Ships maintaining the schedule given on page 29 of the January number and in the pamphlet M.O. 329—The Decode—becomes more desirable as progress is made, for more and more ships and shore services are looking out at schedule times and on the wave lengths 2100 and 600 m. in different parts of the World.

INTERIM NOTICE.

The lists of wireless stations detailed to receive routine coded weather reports from "A" Selected Ships, and to intercept routine coded weather reports from "B" Selected Ships, published in the July, 1933 "MARINE OBSERVER" are amended as follows:—

The information given below in red should be added to these lists, which will be revised in the October, 1933 number accordingly. These amendments take effect from the date of publication of this Supplement.

Page 102, Volume X, No. 111.

Ocean.	Station.	Position.	Call Sign.	Frequency and Wave Length.		Area and limits covered by Station.	Telegraphic address of Meteorological Centre.	Information required—Limit of Groups.	Notes.
				For Station to call up "Selected Ships."	For "Selected Ships" to report to Station.				
South Pacific.	—	New Zealand.	—	—	—	—	Weather Wellington.	Weather only up to 7 groups.	The Meteorological Office, Wellington, will be glad to receive routine reports from British Selected ships within range of New Zealand W/T stations through the normal commercial channels.

Page 104, Volume X, No. 111.

Ocean.	Station.	Position.	Call Sign.	Telegraphic address of Meteorological Centre desiring information.	Information desired.	Notes.
South Pacific.						The Meteorological Office, Wellington, will be glad to receive routine reports from British Selected ships within range of New Zealand W/T stations through the normal commercial channels.

LONDON

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