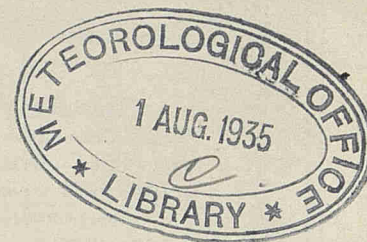


COPY FOR OFFICIAL USE CROWN COPYRIGHT RESERVED.  
**MONTHLY SUPPLEMENT No. 1—AUGUST, 1935**  
 TO THE  
**MARINE OBSERVER—Vol. XII, No. 119.**



## WEATHER REPORTS

The Masters of all foreign going British ships registered in Great Britain and Northern Ireland are requested to make routine wireless weather reports to all ships or the specified coast W.T. stations, when and where there are not selected ships to perform the service, following the procedure of British selected ships.

These reports made in conformity with the voluntary services specified in Article 35 of the Convention for Safety of Life at Sea, are of assistance to navigation, and to the respective Meteorological institutions for many purposes.

The necessary instructions and Tables for coding are given in a pamphlet, M.O.329, which may be obtained from His Majesty's Stationery Office, through any bookseller, price 6d.

See also Admiralty Notice to Mariners week ending May 11th 1935, No. 19, page 8.

A special list of coast W.T. stations detailed to receive these reports will be found on pages 150 to 151, Volume II, Admiralty List of W.T. Signals, 1934, amendments and additions last notified in Admiralty Notice to Mariners of 10th November, 1934, No. 45, pages 43 to 45.

A Handbook of Weather, Currents and Ice for Seamen can now be purchased from H.M. Stationery Office, price 4s.

This book is designed to assist the great majority of officers of the Merchant Navy.

The corps of Voluntary Marine Observers is requested to bring the above to the notice of the officers of ships which are not in the fleet list published in the "Marine Observer."

### NAUTICAL OFFICERS AND AGENTS OF THE MARINE DIVISION OF THE METEOROLOGICAL OFFICE, AIR MINISTRY.

**LONDON** ... Captain L. A. BROOKE SMITH, R.D., R.N.R.,  
Marine Superintendent.  
Commander J. HENNESSY, R.D., R.N.R., Senior  
Nautical Assistant.  
Room 324, Adastral House, Kingsway, W.C.2.  
(Telephone No.: Holborn 3434 Extension 421).  
Nearest station Temple, District Railway.

**THAMES** ... Commander C. H. WILLIAMS, R.N.R., Port  
Meteorological Officer, P.L.A. Building, King  
George V Dock (south side), London, E.16.  
(Telephone No.: Albert Dock 2659. Telegraphic  
Address: Barometric Aldock, London).

**MERSEY** ... Commander M. CRESSWELL, R.N.R., Port  
Meteorological Officer, Dock Office, Liverpool.  
(Telephone No.: Bank 8959. Telegraphic  
Address: Meteorite, Liverpool).

**Agents.**

**BRISTOL** Captain T. JOHNSTON, Technical College, Cathays  
**CHANNEL** Park, Cardiff. (Telephone No.: Cardiff 6813).

#### Agents (contd.).

**CLYDE** ... Captain W. HENDERSON,

**FORTH** ... Captain C. G. BONNER, V.C., D.S.C., Leith Salvage  
and Towage Co., Ltd., 2, Commercial Street,  
Leith.

**HONG KONG,** Lieut. Commander E. H. C. BRANSON, R.N.,  
China. Chart Depot, H.M. Dockyard.  
(Telephone No.: 108 Dockyard).

**HUMBER** ... Captain A. M. BROWN, Ellerman Wilson Line  
Office, Hull. (Telephone No.: Central 16180).

**SOUTHAMPTON** Captain Sir BENJAMIN CHAVE, K.B.E. Room 35  
Royal Mail Buildings.

**SYDNEY,** Commander G. D. WILLIAMS, D.S.O., R.D., R.N.R.  
New South Wales. Captain G. B. MERCER.  
Customs House. (Telephone No.: B6421).

**TYNE** ... Captain J. J. MCEWAN, Marine School, South  
Shields.

### DERELICTS AND FLOATING WRECKAGE.

Date.	Position.		Description.	Date.	Position.		Description.
	Latitude.	Longitude.			Latitude.	Longitude.	
ENGLISH CHANNEL.							
7.7.35	50°21'N.	0°45'W.	Black buoy with black and red signal flag on top about 12 ft. high. Dangerous to navigation.	6.7.35	39°50'N.	73°50'W.	Iron tank about 8 ft. square.
7.7.35	49°15'N.	4°26'W.	Red conical buoy adrift.	7.7.35	50°22'N.	5°33'W.	Long piece of round spar, drifting, dangerous to navigation
19.7.35	49°35'N.	0°06'E.	Conical red buoy with white letters BR.	9.7.35	40°09'N.	49°40'W.	Log about 20 ft. long and 3 ft. in diameter, covered with marine growth.
BAY OF BISCAY.							
6.7.35	47°36'N.	6°06'W.	Log 20 metres by 2, dangerous to navigation.	9.7.35	38°05'N.	50°12'W.	Buoy about 3 ft. long and 1 ft. in diameter. Painted half red and half white.
9.7.35	44°28'N.	8°16'W.	Considerable wreckage.	14.7.35	52°29'N.	16°30'W.	Large conical shaped buoy, rusty and foul with growth
NORTH ATLANTIC.							
1.7.35	49°50'N.	8°34'W.	Large piece of floating wreckage, dangerous to navigation.	1.7.35	38°45'N.	124°05'W.	Short log about 3 ft. in diameter.
4.7.35	49°50'N.	11°32'W.	Red pillar buoy.	1.7.35	42°44'N.	125°18'W.	Log about 50 ft. long.
4.7.35	44°31'N.	58°41'W.	Large red light buoy.	2.7.35	34°57'N.	121°15'W.	Log about 30 ft. long and 3 ft. in diameter.
6.7.35	47°46'N.	22°14'W.	Large buoy painted black with two red horizontal stripes floating about 6 ft. above surface, dangerous to navigation.	2.7.35	40°29'N.	124°34'W.	Log 50 ft. long and 6 ft. in diameter.
				3.7.35	45°32'N.	124°15'W.	Log.
NORTH PACIFIC.							



# CHART OF THE WESTERN NORTH ATLANTIC.

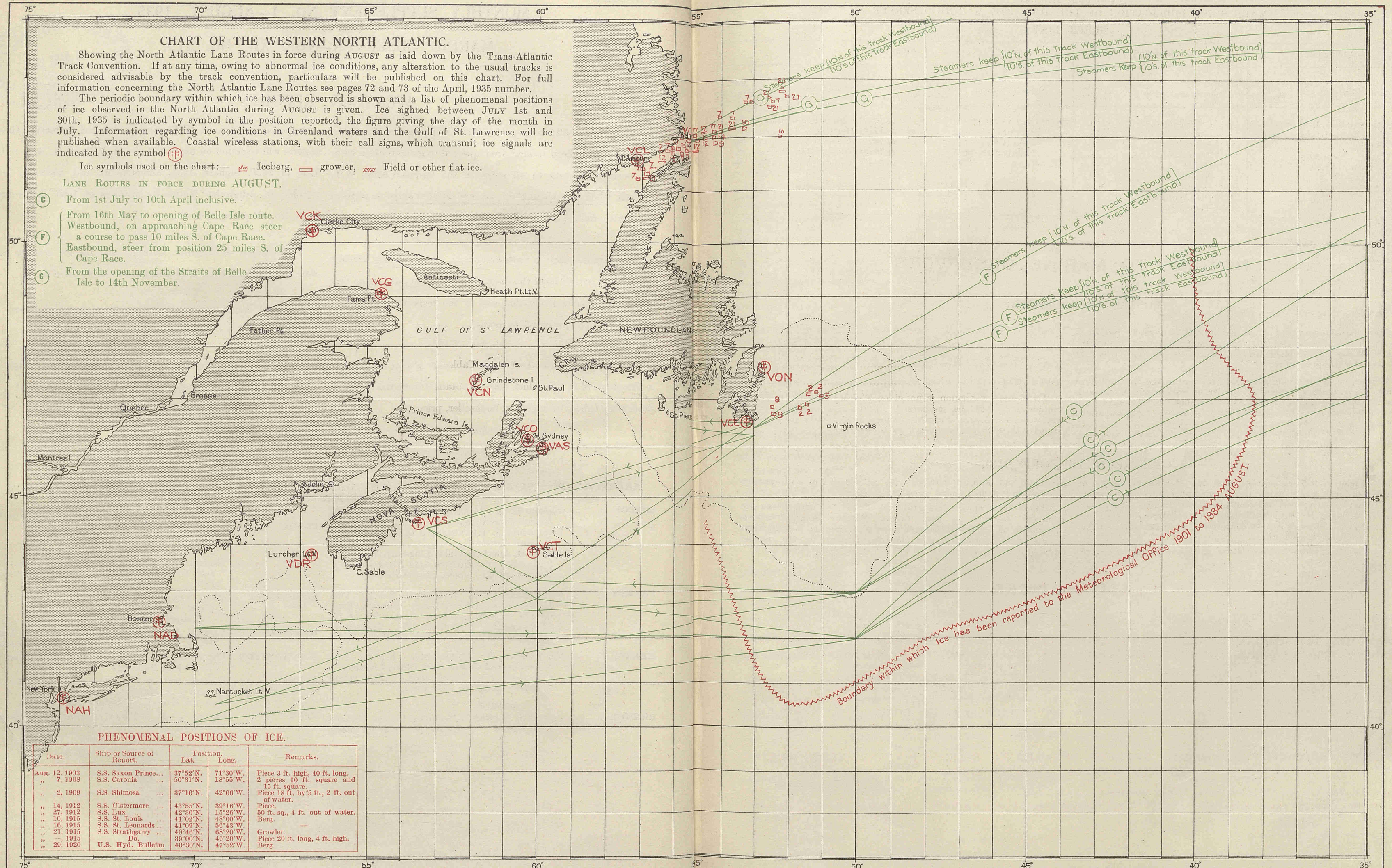
Showing the North Atlantic Lane Routes in force during August as laid down by the Trans-Atlantic Track Convention. If at any time, owing to abnormal ice conditions, any alteration to the usual tracks is considered advisable by the track convention, particulars will be published on this chart. For full information concerning the North Atlantic Lane Routes see pages 72 and 73 of the April, 1935 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 30th, 1935 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, wavy Field or other flat ice.

## LANE ROUTES IN FORCE DURING AUGUST.

- (C) From 1st July to 10th April inclusive.
- (F) From 16th May to opening of Belle Isle route. 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, 1903	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 18 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°26'W.	50 ft. sq., 4 ft. out of water.
" 10, 1915	S.S. St. Louis	41°02'N.	48°00'W.	Berg.
" 10, 1915	S.S. St. Leonards	41°09'N.	58°43'W.	—
" 21, 1915	S.S. Strathgarry	40°46'N.	68°20'W.	Growler.
" 1915	Do.	39°00'N.	46°20'W.	Piece 20 ft. long, 4 ft. high.
" 29, 1920	U.S. Hyd. Bulletin	40°30'N.	47°52'W.	Berg.



# CORRECTIONS

UP TO JULY 22ND 1935.

MADE SINCE PUBLICATION OF THE JULY, 1935 MARINE OBSERVER.

## FLEET LIST.

Additions.		Deletions.		Alterations.			
Name of Vessel.	Met. Equipt.	Name of Vessel.	Met. Equipt.	Name of Vessel.	Met. Equipt.	Name of Vessel.	Met. Equipt.
Imperial Star, M.V.	M.	City of Perth ...	M.L.	287*† Clan Macfarlane...	S.	to 101*† Clan Macfarlane...	S.
New Zealand Star, M.V.	M.L.	Cornwall ...	M.L.	Hertford ...	S.	to 171*† Hertford ...	S.
Port Wyndham, M.V.	S.	189†† Ionic ...	S.	Tacoma Star ...	S.	to 189*† Tacoma Star ...	S.
254 †† Wairangi, M.V.	S.	254*† Limerick ...	M.	Tuscan Star, M.V.	S.	to 127*† Tuscan Star, M.V.	S.
		101*† Mahia ...	S.	Yoma ...	M.	to 244*† Yoma ...	M.
		Norfolk ...	M.L.				
		171†† Orford ...	M.-S.				
		127*† Port Wellington...	S.				
		244*† Tongariro...	S.				

# NOTICES TO MARINE OBSERVERS.

## POSTAL ARRANGEMENTS.

The quarterly numbers of the MARINE OBSERVER are published on the last Wednesdays of December, March, June and September, while the monthly supplements are published on the last Wednesday of the intervening months.

If captains of observing ships will forward to the Meteorological Office the particulars required hereunder, endeavour will be made as far as mails permit to post the latest number or supplement with appropriate forms for observational work for use on their homeward passage.

S.S..... Captain.....  
Port of Call.....  
Date of Homeward Departure.....  
Postal Address.....

When this information is not given The MARINE OBSERVER or Supplement will be addressed to the Commanding Officer, S.S....., c/o the owners, and captains are requested to make their own arrangements for forwarding.

## ICE REPORTS (FORM 912).

Ice Report Forms are supplied with the MARINE OBSERVER or Supplement each month to all regular observing ships employed in the Trans North Atlantic and Southern Ocean trades. They may also be obtained by any British ship on application to the Port Meteorological Officers or Agents, addresses of whom are given on the front page of this Supplement.

Commanders of ships in these trades are asked to have this form

completed and returned without delay at the end of each passage. A nil return is desired should no ice be sighted.

Selected Ships on the Trade Routes of the Southern Ocean are requested to add to their routine Wireless Weather reports information of floating ice seen or reported within the last 24 hours so that this information may be disseminated to the utmost advantage of all concerned.

## LATE NOTICES.

## SHIPS' WEATHER REPORTS DESIRED FOR THE LOCAL PURPOSES OF METEOROLOGICAL SERVICES IN SOME REGIONS WHICH DO NOT COINCIDE WITH TIMES FOR OBSERVATION OR COMMUNICATION OF THE GENERAL WORLD WIDE SCHEME.

If for local reasons, British Ships are asked locally to report weather at times other than those of the routine times for British Selected Ships, they are requested to do so if convenient; but British Selected Ships, and British Ships carrying on the service where there are not selected

ships, should in such cases also report at the routine times laid down, so that there may always be a service of routine weather reports made at schedule times for the benefit of navigation. (For schedule see M.O. 329 page 5).

## AMENDMENT TO LIST OF WIRELESS STATIONS DETAILED TO RECEIVE ROUTINE CODED WEATHER REPORTS FROM "A" SELECTED SHIPS.

Page 119, Vol. XII, No. 119. July 1935 "Marine Observer."

**Perth.** Area and Limits covered by station. *Strike out "between Longitude 105° and 135°E.", and substitute "between Longitude 90° and 135°E."*

LONDON

PRINTED AND PUBLISHED BY HIS MAJESTY'S STATIONERY OFFICE

To be purchased directly from H.M. STATIONERY OFFICE at the following addresses: Adastral House, Kingsway, London, W.C.2; 120, George Street, Edinburgh 2; York Street, Manchester 1; 1, St. Andrew's Crescent, Cardiff; 80, Chichester Street, Belfast; or through any Bookseller

1935. Price 6d. Net.