

BookletChart™

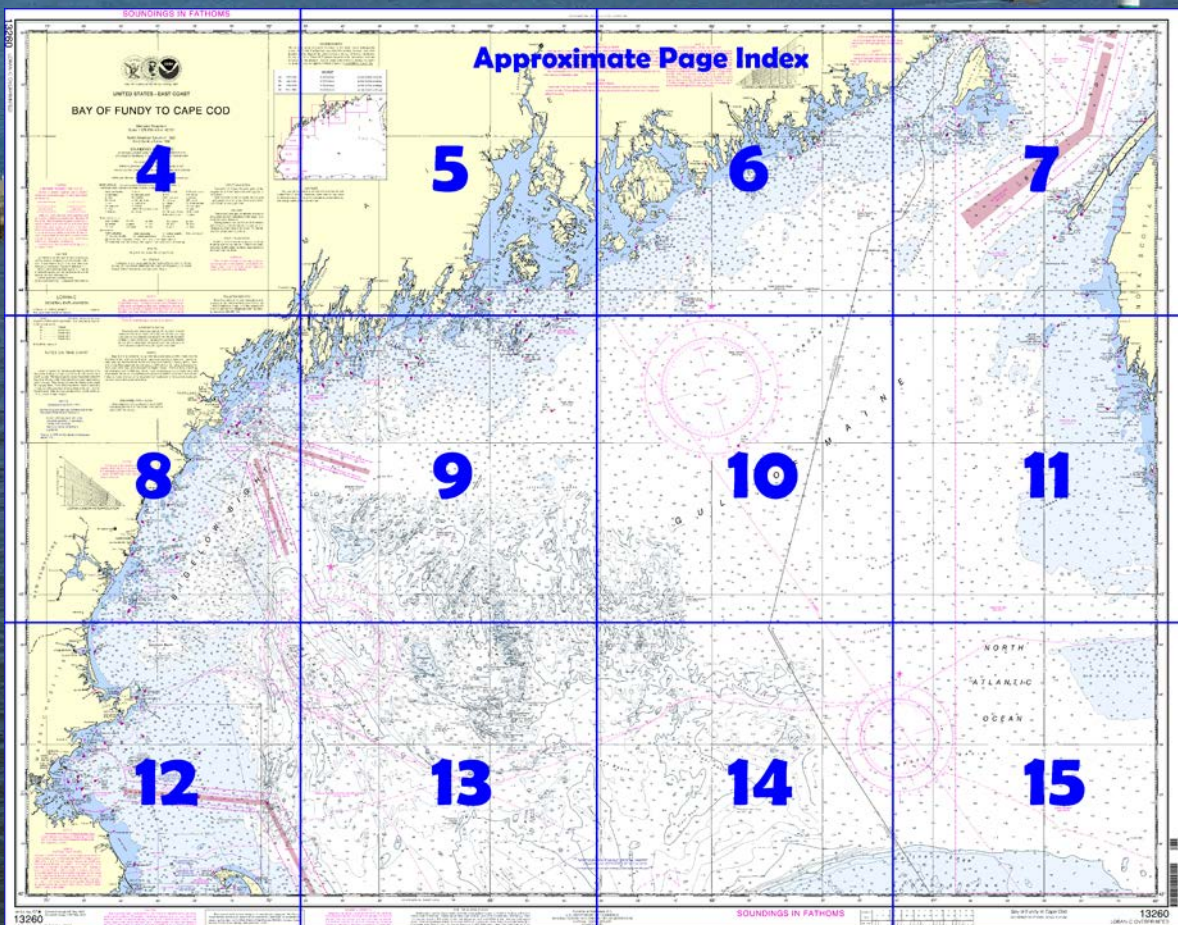
Bay of Fundy to Cape Cod NOAA Chart 13260



A reduced-scale NOAA nautical chart for small boaters
When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



Published by the
National Oceanic and Atmospheric Administration
National Ocean Service
Office of Coast Survey
www.NauticalCharts.NOAA.gov
888-990-NOAA

What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

What is a BookletChart™?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at <http://www.NauticalCharts.NOAA.gov>.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

Notice to Mariners Correction Status

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at <http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=13260>.



(Selected Excerpts from Coast Pilot)
Grand Manan Banks (44°12'N., 67°05'W.), 19 miles southward of Grand Manan Island, have an extent of about 16 miles in a northeast-southwest direction and consist of two sections, **Northeast Bank** and **Southwest Bank**, with a channel 2.5 miles wide between them. The bottom is rocky and the least depth, 19 fathoms, is found on Northeast Bank. The tidal currents on the banks attain a velocity of 1.5 knots at strength, at which time there are extensive

tide rips with both flood and ebb. The flood current sets to the north-northeast, and the ebb to the south-southwest. A good check on the position of a vessel may be obtained by soundings on these banks.

Nova Scotia and the Bay of Fundy are described in **Pub. No. 145, Sailing Directions (Enroute), Nova Scotia and the St. Lawrence**, published by the National Geospatial-Intelligence Agency, Washington, D.C. The Bay of Fundy (Grand Manan Basin) is a feeding and nursery area for endangered North Atlantic right whales in the summer and fall (peak season: July through October).

Jeffreys Bank (43°22'N., 68°44'W.), with a least found depth of 35 fathoms, lies about 26 miles southward of Matinicus Rock Light.

Platts Bank (43°09'N., 69°37'W.), has a least found depth of 27 fathoms and lies about 40 miles southeast of Portland between the two Portland Approach Traffic Lanes. North Atlantic right whales occur around Platts Bank (peak season: April through June and October through December). Banks with depths of 41 to 50 fathoms are about 5 miles northwestward, and 15 miles eastward of the shoalest part of Platts Bank.

Cashes Ledge (42°54'N., 68°57'W.), with depths of 13 fathoms in places, is about 27 miles long. **Ammen Rock**, covered 4¼ fathoms, is near the middle of the ledge. The sea breaks over this rock in heavy weather. Cashes Ledge is a feeding area for the endangered North Atlantic right whale in the summer and fall (peak season: June through mid-December).

Fippennies Ledge (42°47'N., 69°18'W.), with a least known depth of 37 fathoms, lies about 16 miles southwest of Ammen Rock. Fippennies Ledge is a feeding area for the endangered North Atlantic right whale in the summer and fall (peak season: June through mid-December).

Jeffreys Ledge extends northeastward from Cape Ann and has general depths of 16 to 30 fathoms and more. The northeastern point of the ledge is 20 miles eastward of Boon Island Light. Jeffreys Ledge is a feeding area for endangered North Atlantic right whales in late fall (peak season: October through December, although right whales have been sighted in this area year-round).

Stellwagen Bank lies northward of Cape Cod and off the entrance to Massachusetts Bay; depths found over it are 10 to 20 fathoms. Stellwagen Bank is a feeding area for endangered North Atlantic right whales year-round. Peak sighting occur in the early spring, with infrequent sighting in the summer.

Gerry E. Studds-Stellwagen Bank National Marine Sanctuary, an area of approximately 638 square nautical miles of Federal marine waters, extends in a southeast-to-northwest direction in extreme southwestern Gulf of Maine, between Cape Ann, MA and the northern end of Cape Cod at the eastern edge of Massachusetts Bay. (See **15 CFR 922**, chapter 2, for rules and regulations.)

Jeffreys Ledge and Stellwagen Banks are Marine Protected Areas (MPAs).

U.S. Coast Guard Rescue Coordination Center 24 hour Regional Contact for Emergencies

RCC Boston

Commander

1st CG District

Boston, MA

(617) 223-8555

Navigation Manager Regions



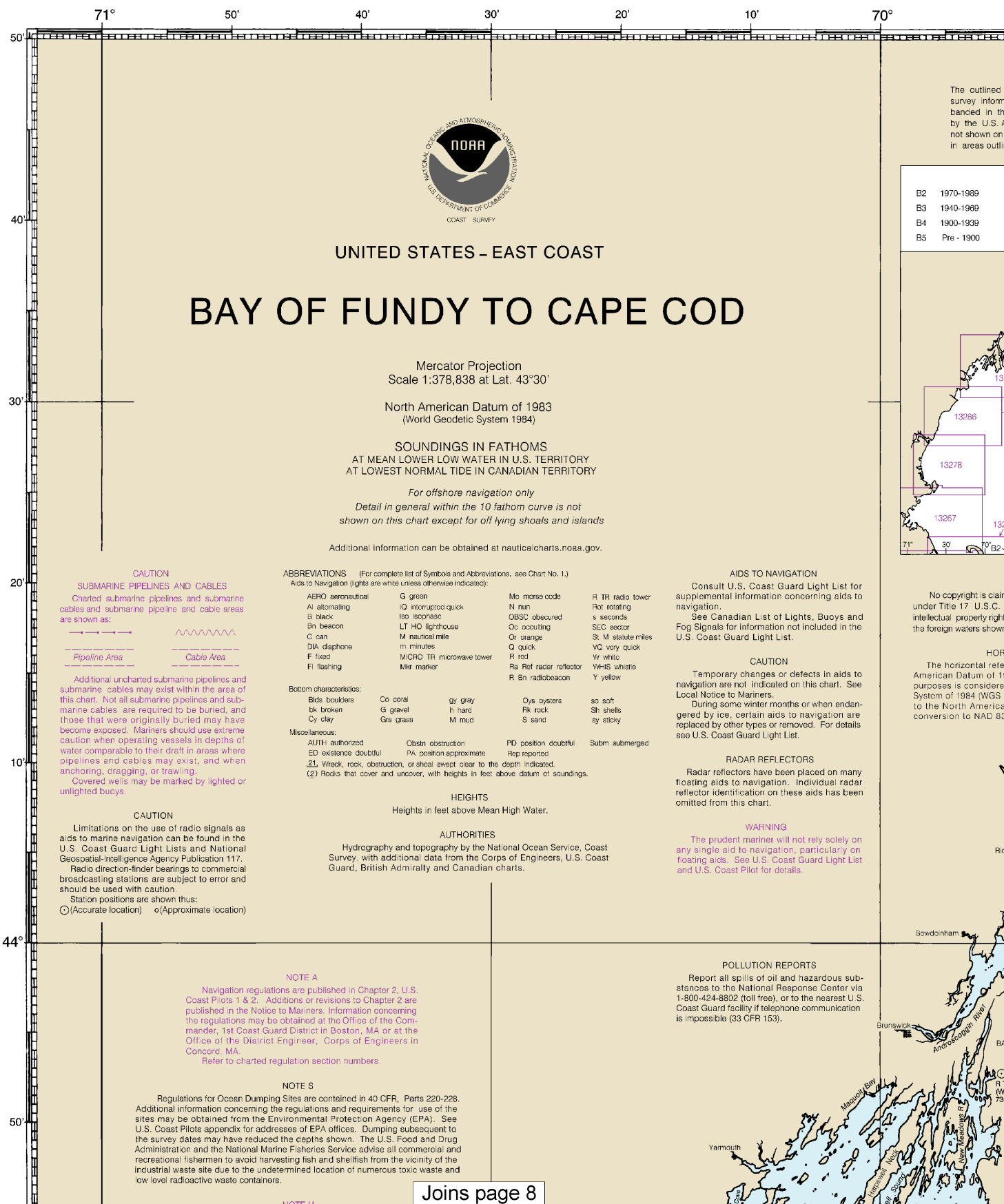
To make suggestions, ask questions, or report a problem with a chart, go to <https://www.nauticalcharts.noaa.gov/customer-service/assist/>

Lateral System As Seen Entering From Seaward

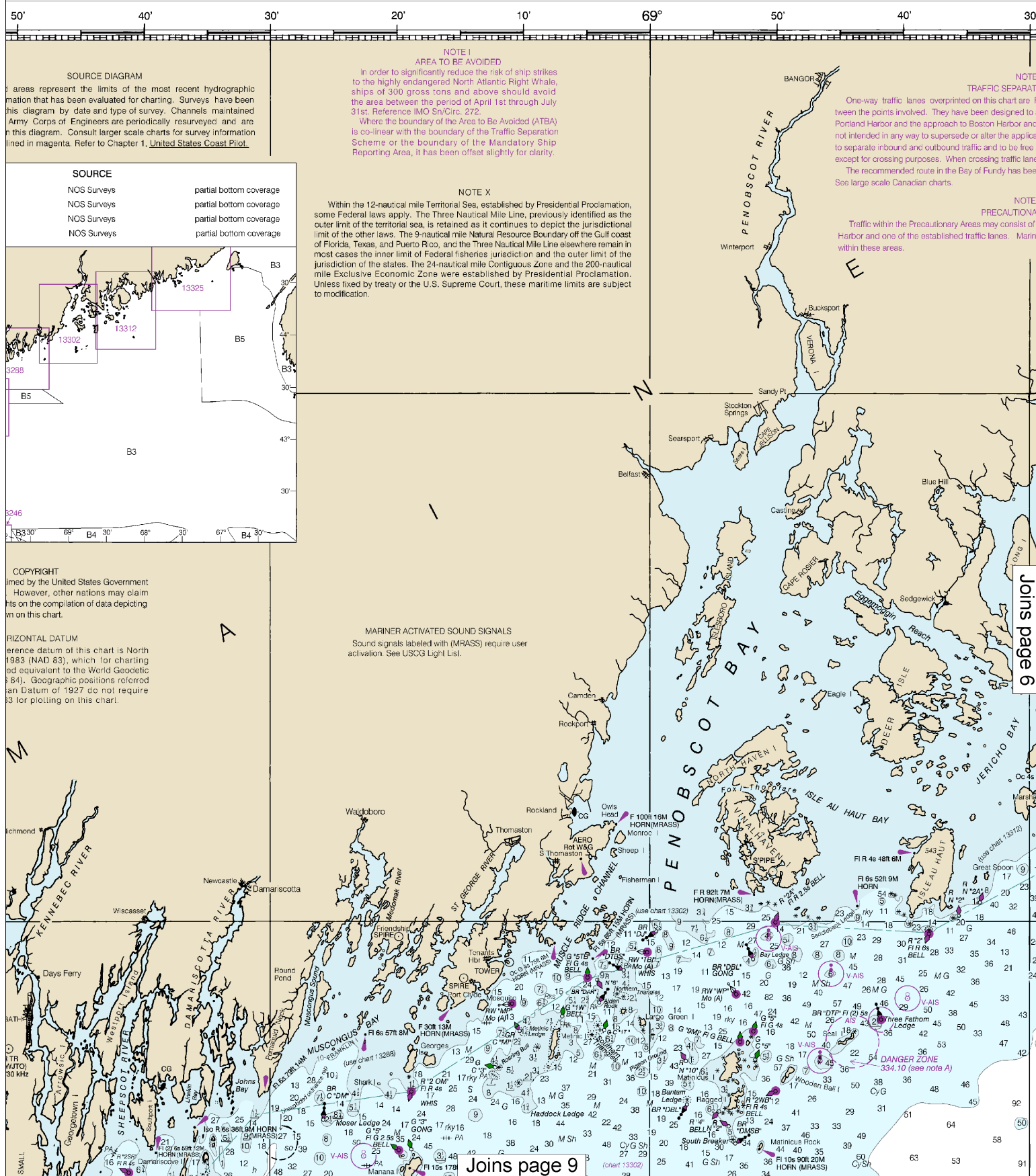
on navigable waters except Western Rivers



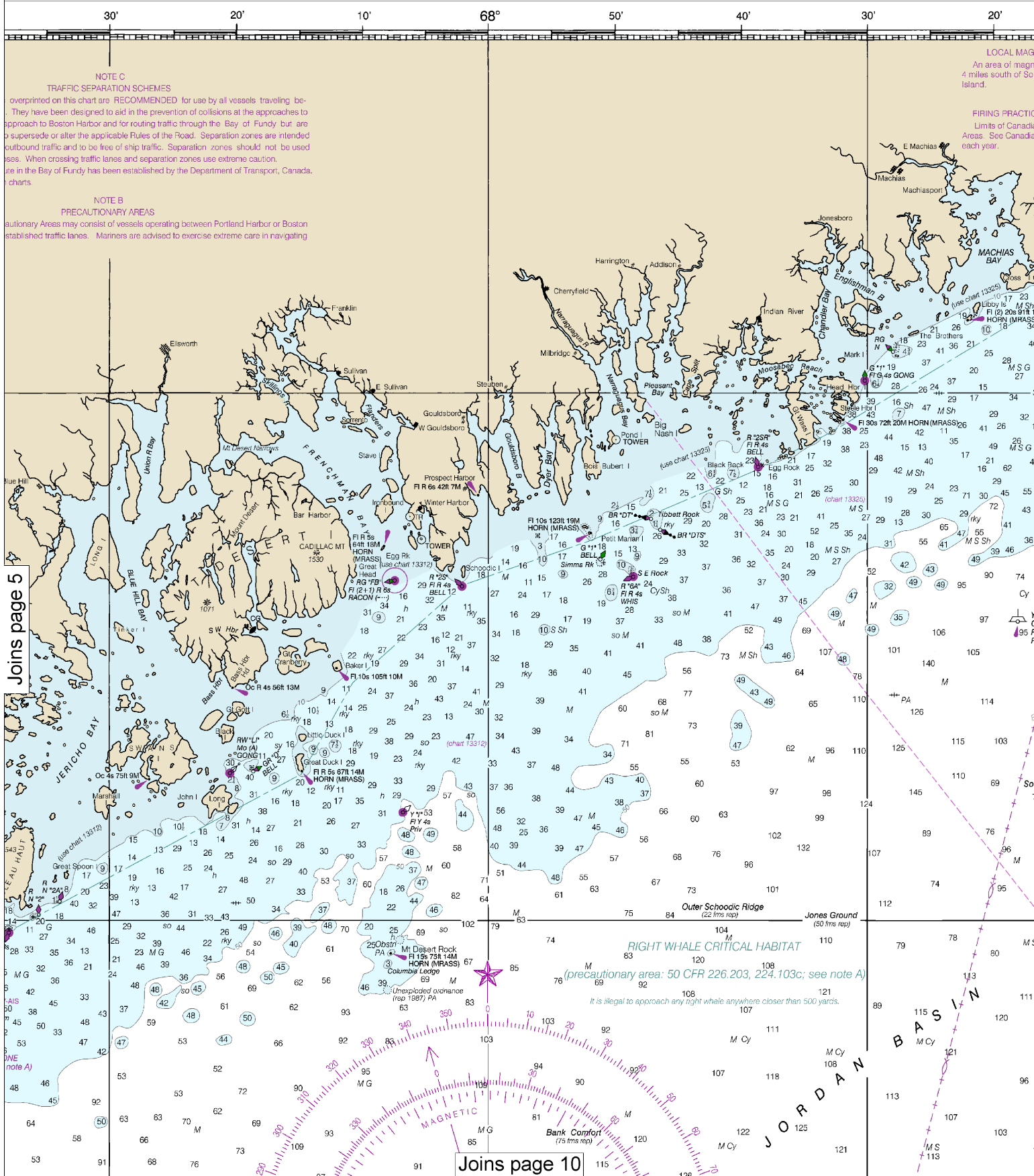
For more information on aids to navigation, including those on Western Rivers, please consult the latest USCG Light List for your area. These volumes are available online at <http://www.navcen.uscg.gov>



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This BookletChart was reduced to 70% of the original chart scale.
The new scale is 1:541197. Barscales have also been reduced and are accurate when used to measure distances in this BookletChart.



NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilots 1 & 2. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 1st Coast Guard District in Boston, MA or at the Office of the District Engineer, Corps of Engineers in Concord, MA.
Refer to charted regulation section numbers.

NOTE S

Regulations for Ocean Dumping Sites are contained in 40 CFR, Parts 220-228. Additional information concerning the regulations and requirements for use of the sites may be obtained from the Environmental Protection Agency (EPA). See U.S. Coast Pilot appendix for addresses of EPA offices. Dumping subsequent to the survey dates may have reduced the depths shown. The U.S. Food and Drug Administration and the National Marine Fisheries Service advise all commercial and recreational fishermen to avoid harvesting fish and shellfish from the vicinity of the industrial waste site due to the undetermined location of numerous toxic waste and low level radioactive waste containers.

NOTE H

RECOMMENDED SEASONAL AREA TO BE AVOIDED

This area has been established in order to reduce the risk of ship strikes of the endangered North Atlantic right whale. It is recommended that ships of 300 gross tonnage and upwards solely in transit during the period of 1 June through 31 December should avoid the area. (MSC IMO SN.1/CIRC.283)

MAGNETIC VARIATION

Magnetic variation curves are for 2012 derived from 2010 World Magnetic Model and accompanying secular change. If annual change is in same direction as variation it is additive and the variation is increasing. If annual change is opposite in direction to variation it is subtractive and the variation is decreasing.

NOTE D

Trawlers or other vessels should exercise caution while dragging the ocean floor within a 6.7 mile radius of Isles of Shoals Light since it is known that JATO racks and associated debris exist in the area.

CAUTION
UNEXPLODED ORDNANCE

This area is a former firing range active from 1952 to 1961. Mariners are cautioned against anchoring, dredging or trawling in this area due to the possible existence of unexploded ordnance.

NOTE E

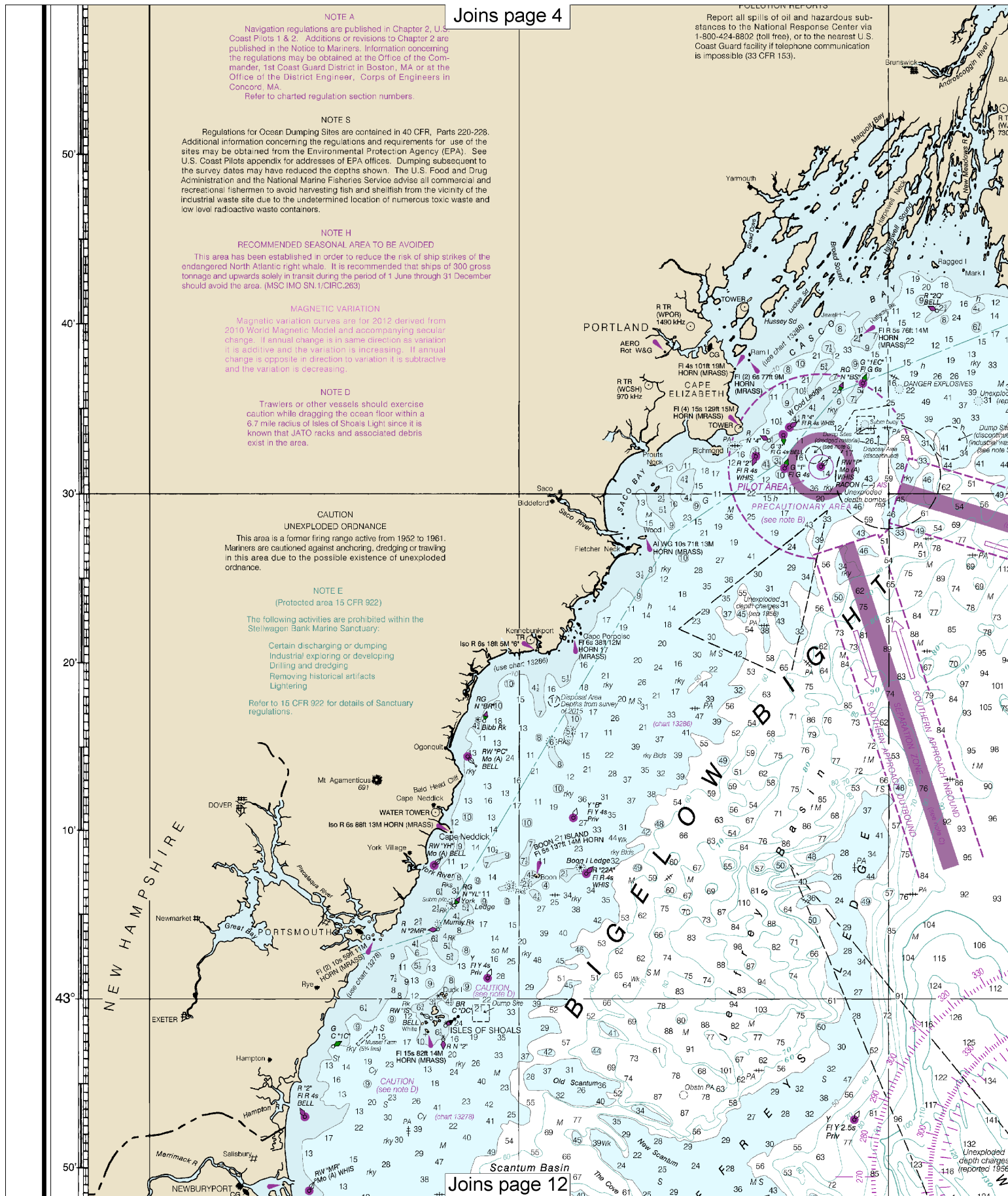
(Protected area 15 CFR 922)

The following activities are prohibited within the Stellwagen Bank Marine Sanctuary:

- Certain discharging or dumping
- Industrial exploring or developing
- Drilling and dredging
- Removing historical artifacts
- Lighting

Refer to 15 CFR 922 for details of Sanctuary regulations.

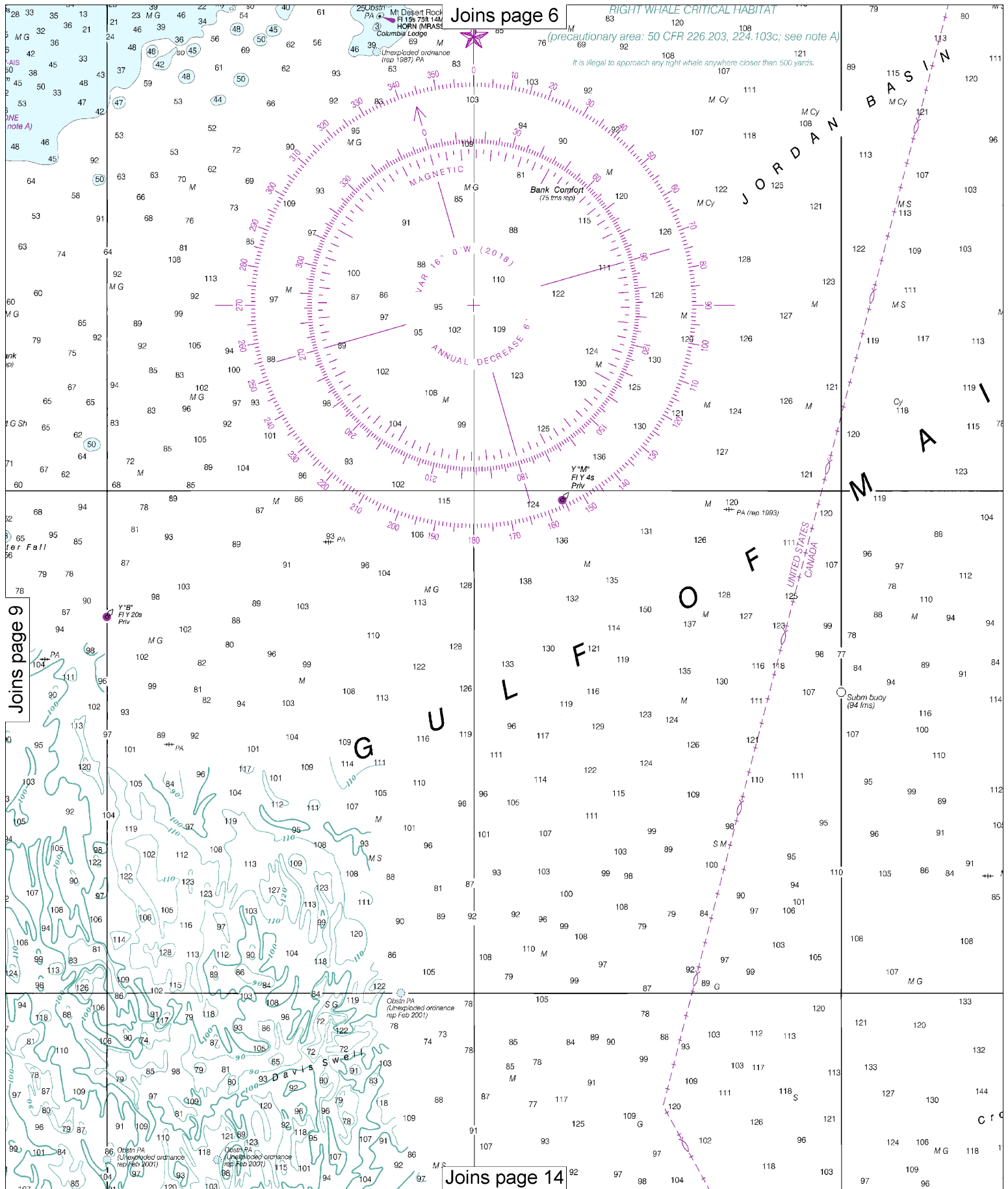
Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).



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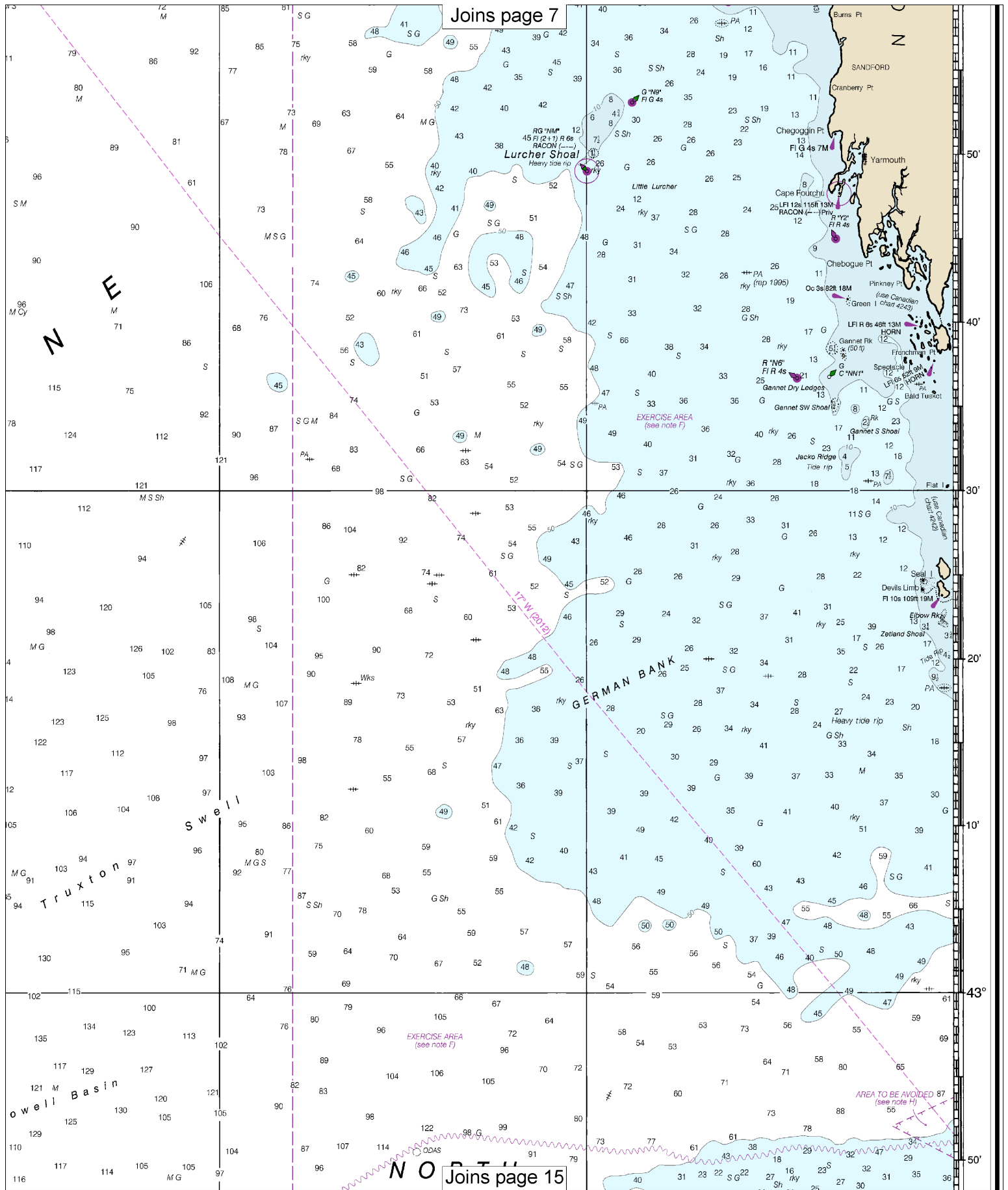
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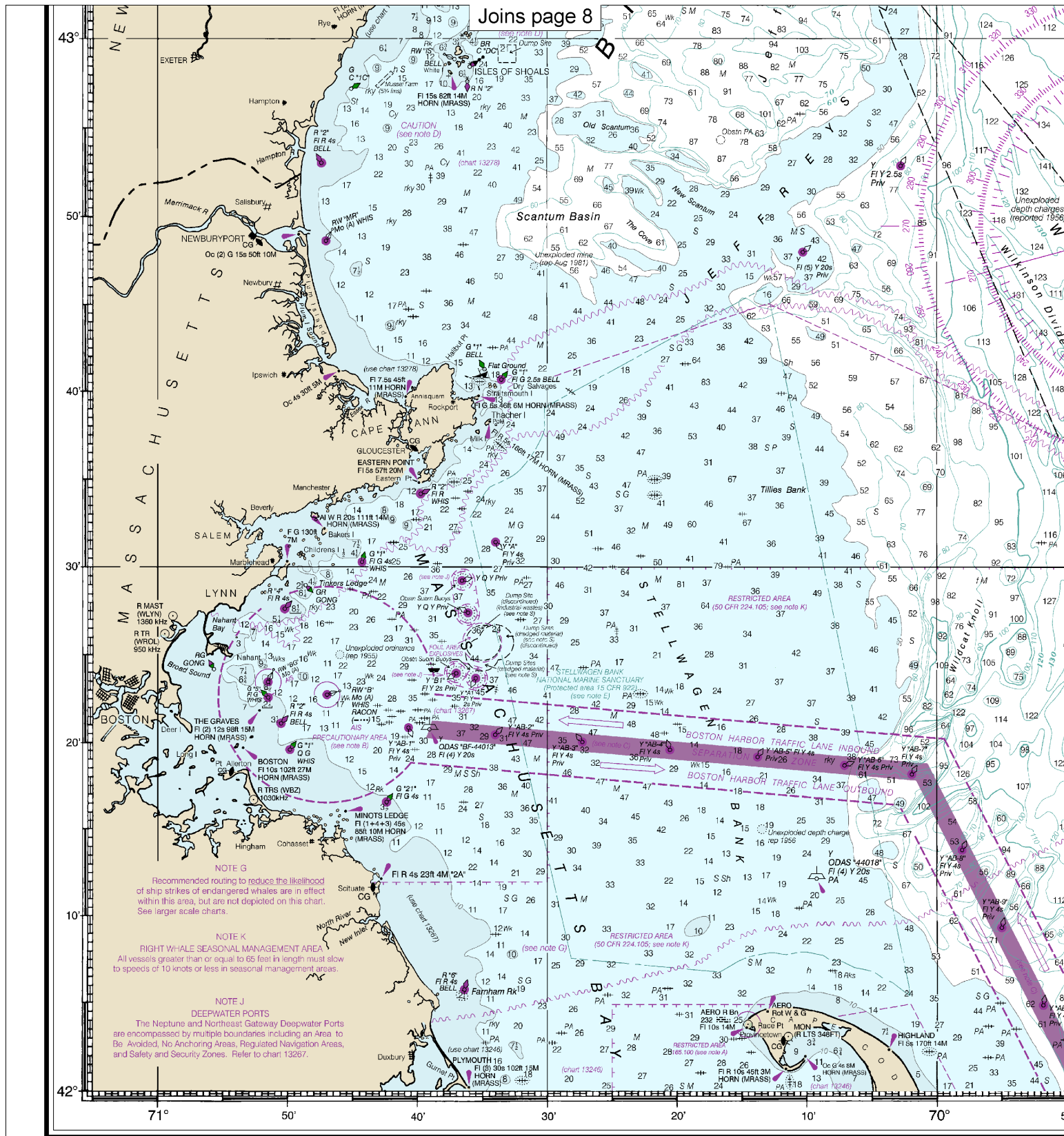
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Note: Chart grid lines are aligned with true north.



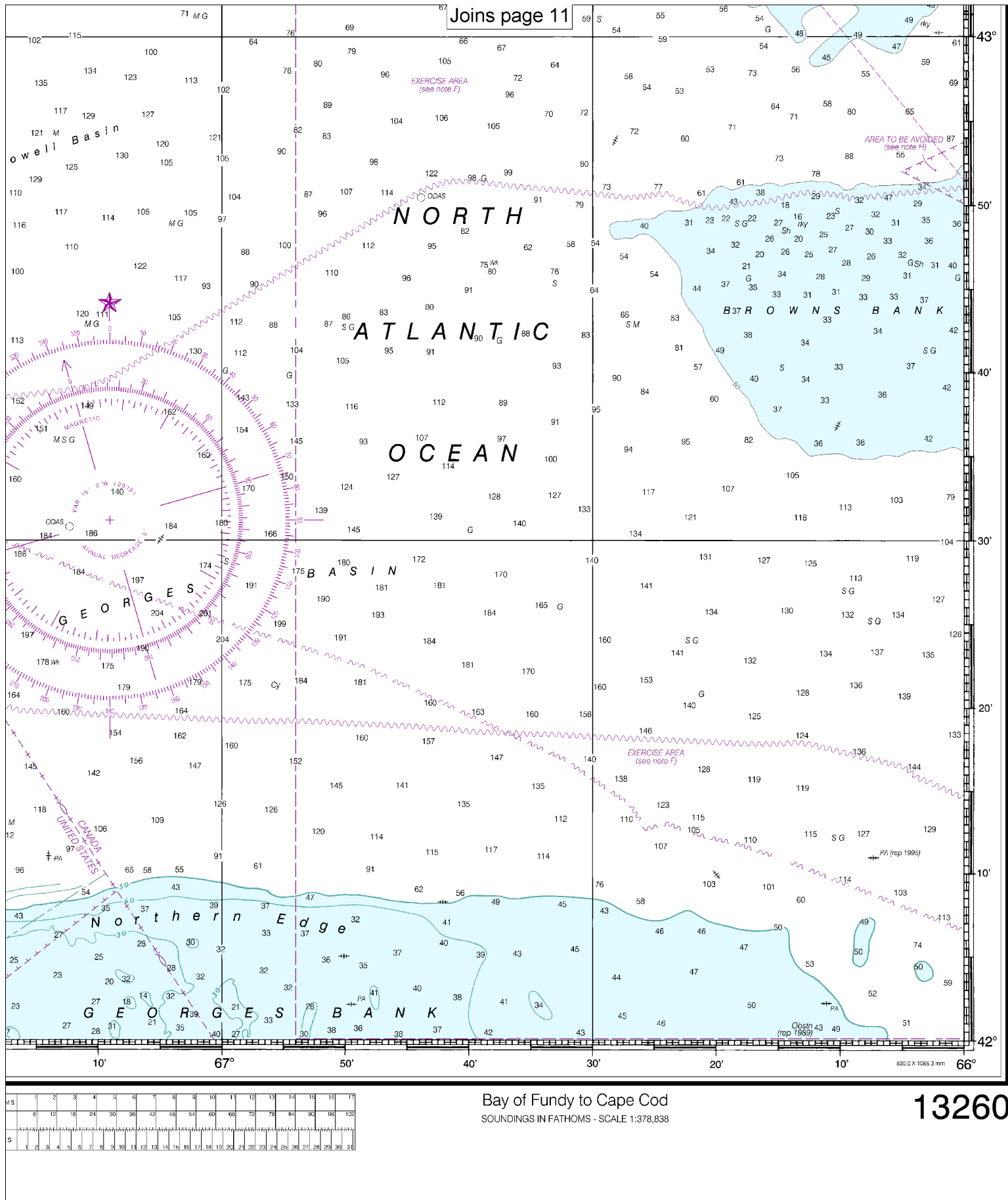


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Note: Chart grid lines are aligned with true north.

FATHOMS
FEET
METERS



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EMERGENCY INFORMATION

VHF Marine Radio channels for use on the waterways:

Channel 6 – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

Channel 16 – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here.

Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

Getting and Giving Help — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

Distress Call Procedures

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of Emergency; Number of People on Board.
- Release transmit button.
- Wait for 10 seconds — If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

<http://www.nws.noaa.gov/nwr/>

Quick References

Nautical chart related products and information	—	http://www.nauticalcharts.noaa.gov
Interactive chart catalog	—	http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml
Report a chart discrepancy	—	http://ocsddata.ncd.noaa.gov/idrs/discrepancy.aspx
Chart and chart related inquiries and comments	—	http://ocsddata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs
Chart updates (LNM and NM corrections)	—	http://www.nauticalcharts.noaa.gov/mcd/updates/LNM_NM.html
Coast Pilot online	—	http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm
Tides and Currents	—	http://tidesandcurrents.noaa.gov
Marine Forecasts	—	http://www.nws.noaa.gov/om/marine/home.htm
National Data Buoy Center	—	http://www.ndbc.noaa.gov/
NowCoast web portal for coastal conditions	—	http://www.nowcoast.noaa.gov/
National Weather Service	—	http://www.weather.gov/
National Hurricane Center	—	http://www.nhc.noaa.gov/
Pacific Tsunami Warning Center	—	http://ptwc.weather.gov/
Contact Us	—	http://www.nauticalcharts.noaa.gov/staff/contact.htm



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This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.