

# BookletChart™

## Maalaea Bay

NOAA Chart 19350

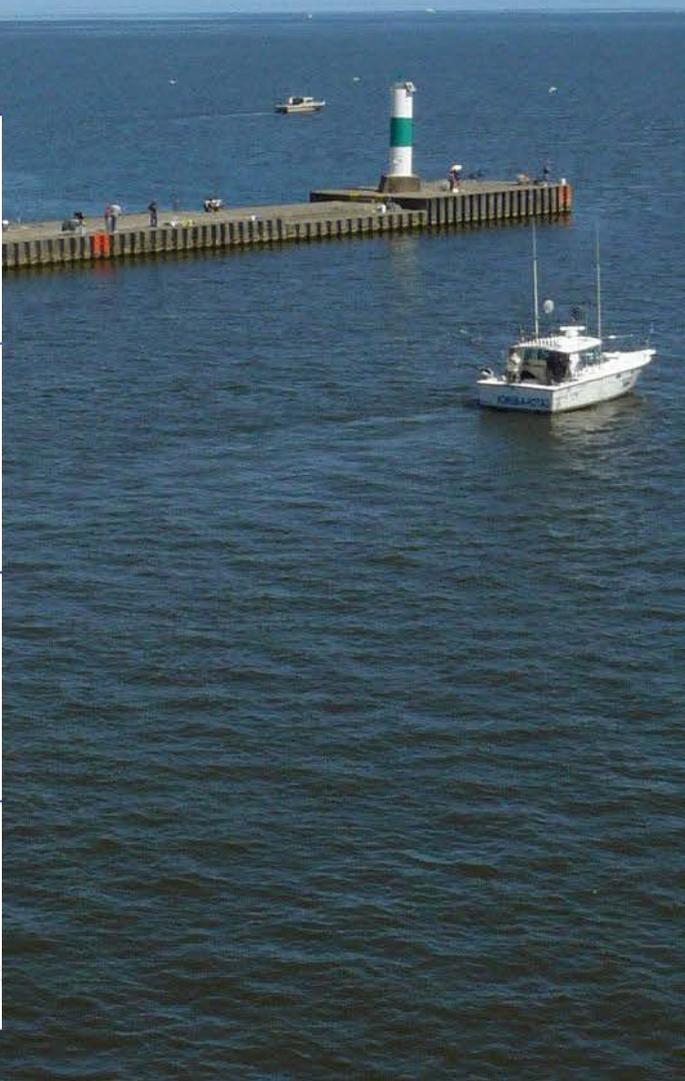
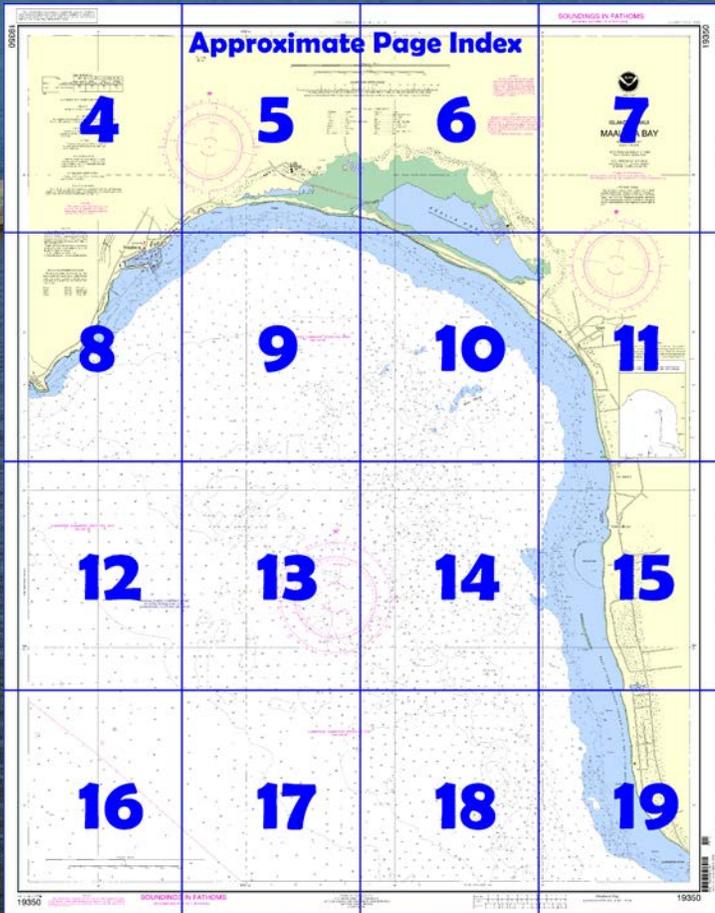


*A reduced-scale NOAA nautical chart for small boaters*

*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](http://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.

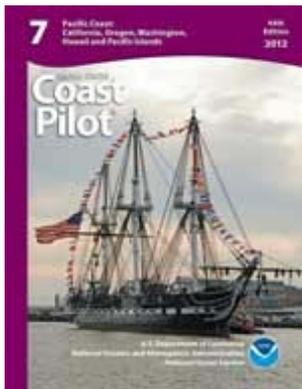
Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at <http://www.NauticalCharts.NOAA.gov>.

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=19350>.



**(Selected Excerpts from Coast Pilot)**  
**Maalaea Bay** is a large bight midway along the SW coast of Maui. The shores are low, mostly sandy, and fringed with algaroba trees. The isthmus behind the bay and the slopes on either side are cultivated in sugarcane. Several hotels and resort developments can be seen along the E side of the bay and three stacks are prominent in about 20°48'02"N., 156°29'37"W.

Maalaea Bay is only a fair anchorage. Fresh winds sweep across the isthmus

during the trades, and the bay is completely exposed to kona storms.

The holding quality of the ground is poor. A N current has been reported in the bay. In the central and E portions the bottom is very irregular. A reef fringes the shore for a distance of 3.5 miles S of Kihei. Off Kalepolepo, where the reef is widest, a 14-foot spot is 0.5 mile offshore along the edge of the reef. Broken ground with a least depth of 3 fathoms lies about 0.7 mile WSW of the Kihei wharf. A shoal with a least depth of 7 fathoms is in the center of the bay; shoals with 3¼ and 4½ fathoms are NE of this shoal. Strangers should pass well offshore.

**Kalepolepo**, is on the E side of Maalaea Bay, 11 miles N of Cape Hanamanioa. A large old fishpond extends 0.2 mile from shore. Local vessels anchor behind the reefs in depths of 3 to 4 feet.

**Kihei** is on the E side of Maalaea Bay 12 miles N of Cape Hanamanioa. A settlement is scattered among the trees and along the beach in the vicinity of the remains of a wharf.

**Kealia Pond**, just NW of Kihei, is separated from the bay by a narrow sand strip over which the shore highway passes.

**Maalaea** is a village on the NW shore of Maalaea Bay. A few buildings can be seen among the algaroba trees. The boat harbor at the village is about 500 yards long E to W, about 200 yards across, and is protected by breakwaters. Depths in the harbor are about 7 feet in the W basin and about 10 feet in the NE basin, mud bottom. In 2009, a reported depth of 8 feet was available in the entrance channel. The entrance channel is marked by a **339°** lighted range and private buoys. Inside the harbor, a reef and shoal area extends into the center of the harbor. Care must be taken to avoid these areas when approaching the slips on the N side of the harbor. Gasoline, diesel fuel (by fuel truck) and a launching ramp are available; engine repairs can be made. The harbormaster can be contacted on VHF-FM channel 68 or by phone at 808-243-5818. The harbor office is at the head of the harbor. The harbor experiences considerable surge during all but calm weather.

**Coast Guard Station.**—Coast Guard Station Maui is just inside the breakwaters of Maalaea Village and can be contacted at 1-808-986-0023.

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

RCC Honolulu      Commander  
14th CG District      (808) 535-3333  
Honolulu, HI

# Navigation Managers Area of Responsibility



**NOAA's navigation managers** serve as ambassadors to the maritime community. They help identify navigational challenges facing professional and recreational mariners, and provide NOAA resources and information for safe navigation. For additional information, please visit [nauticalcharts.noaa.gov/service/navmanagers](http://nauticalcharts.noaa.gov/service/navmanagers)

To make suggestions or ask questions online, go to [nauticalcharts.noaa.gov/inquiry](http://nauticalcharts.noaa.gov/inquiry).  
To report a chart discrepancy, please use [ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx](http://ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx).

## Lateral System As Seen Entering From Seaward

on navigable waters except Western Rivers

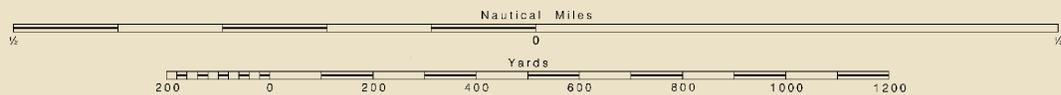


For more information on aids to navigation, including those on Western Rivers, please consult the latest USCG Light List for your area. These volumes are available online at <http://www.navcen.uscg.gov>



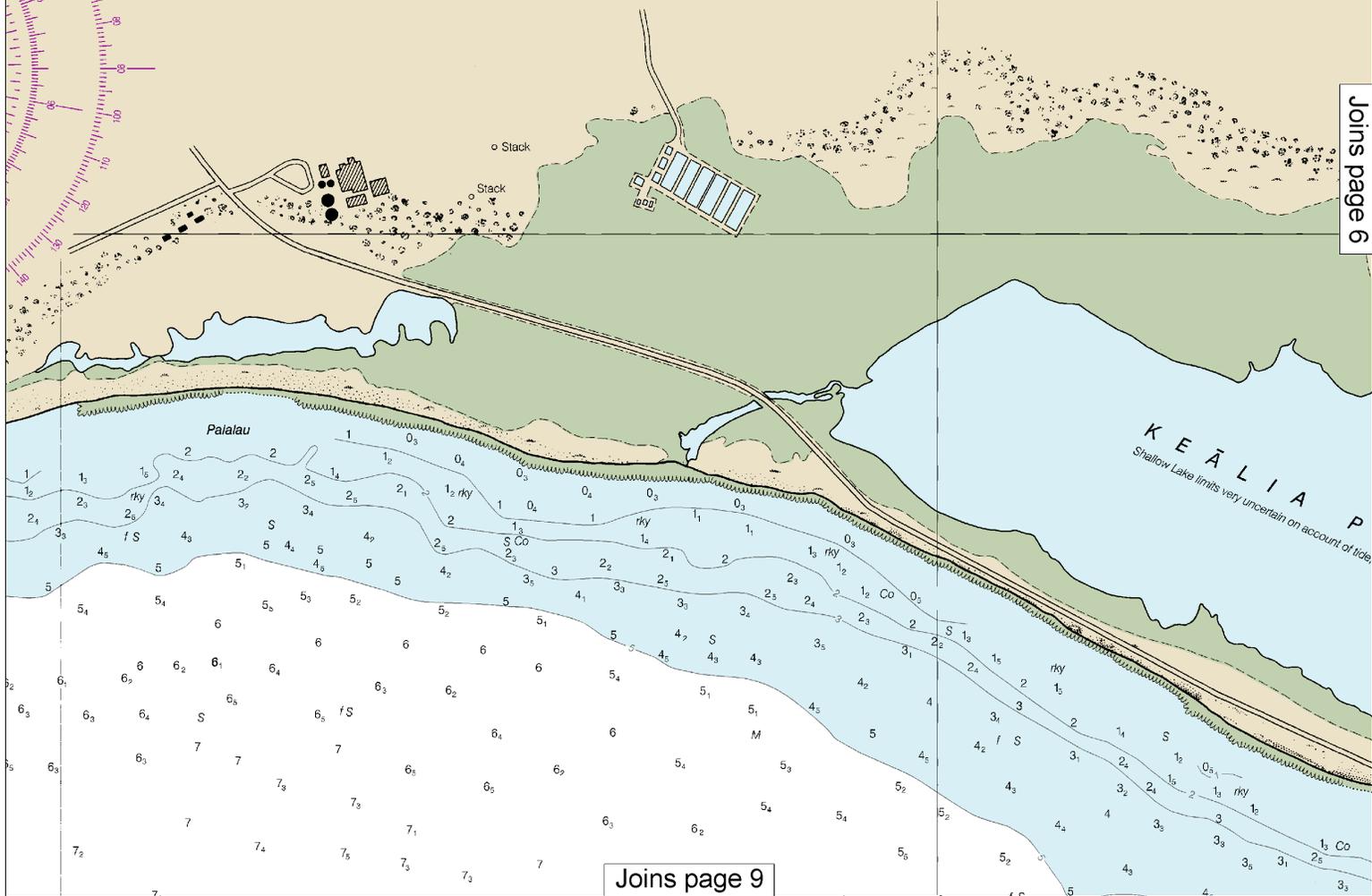
156°30'

50° 40° 30° 20° 10° 20' 50'



HAWAIIAN — ENGLISH TRANSLATIONS

Hawaiian	English	Hawaiian	English
Akau	.....north	Kowa	.....channel, strait, sound
Awa	.....bay, cove	Lae	.....point, cape
Hana	.....bay	Lua	.....crater, pit
Heiau	.....place of worship, temple	Mauna	.....mountain, hill, peak
Hema	.....south	Moku	.....island, islet, rock
Hikina	.....east	Pali	.....cliff, peak, point
Hono	.....cove, bay	Pohaku	.....rock
Kai	.....sea	Puu	.....mountain hill(s) peak
Komoharia	.....west	Wai	.....water



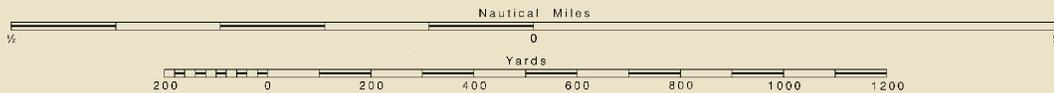
Joins page 6

Joins page 9

This BookletChart was reduced to 75% of the original chart scale.  
 The new scale is 1:13333. Barscales have also been reduced and  
 are accurate when used to measure distances in this BookletChart.



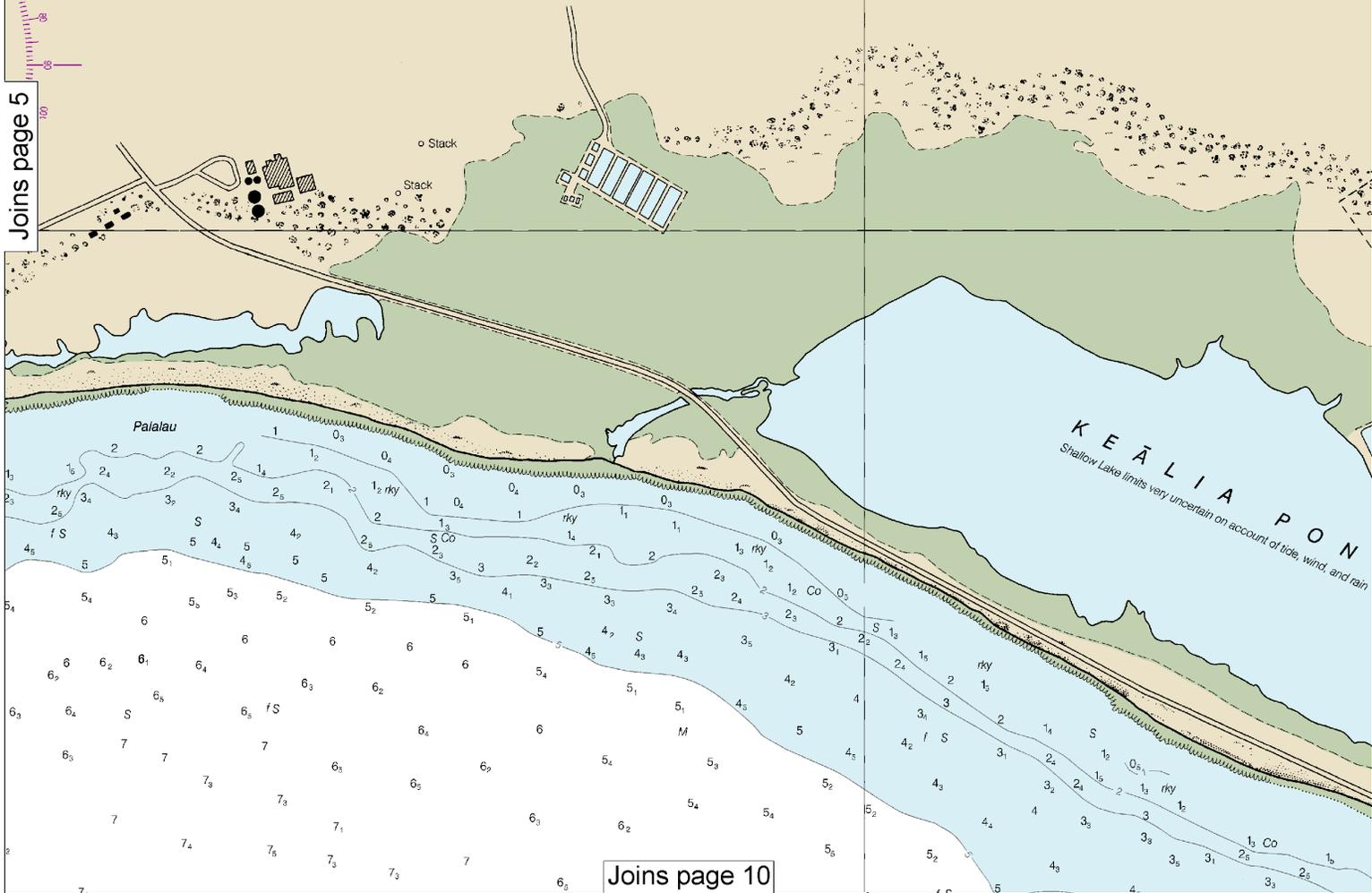
0° 50' 40' 30' 20' 10' 29' 50'



HAWAIIAN — ENGLISH TRANSLATIONS

Hawaiian	English	Hawaiian	English
Akau	.....north	Kowa	.....channel, strait, sound
Awa	.....bay, cove	Lae	.....point, cape
Hana	.....bay	Lua	.....crater, pit
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Hikina	.....east	Pali	.....cliff, peak, point
Hono	.....cove, bay	Pohaku	.....rock
Kai	.....sea	Puu	.....mountain hill(s) peak
Komohana	.....west	Wai	.....water

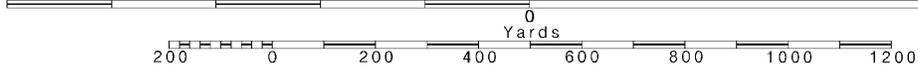
Joins page 5



Note: Chart grid lines are aligned with true north.

Printed at reduced scale. SCALE 1:10,000

See Note on page 5.



# SOUNDINGS IN FATHOMS

(FATHOMS AND FEET TO 11 FATHOMS)

Nautical Chart Catalog No. 2, Panel C

19350

28'

### NOTE B

Submerged submarine operations are conducted at various times in the waters contained on this chart. Proceed with caution.

### NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 7. 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, 14th Coast Guard District in Honolulu, Hawaii or at the Office of the District Engineer, Corps of Engineers in Honolulu, Hawaii.

Refer to charted regulation section numbers.



UNITED STATES

HAWAII

ISLAND OF MAUI

## MAALAEA BAY

Mercator Projection  
Scale 1:10,000

World Geodetic System 1984  
(North American Datum of 1983)

SOUNDINGS IN FATHOMS  
(FATHOMS AND FEET TO ELEVEN FATHOMS)  
AT MEAN LOWER LOW WATER

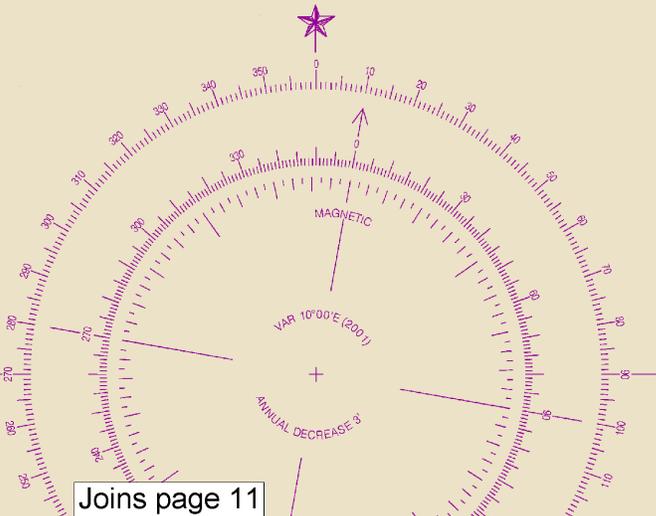
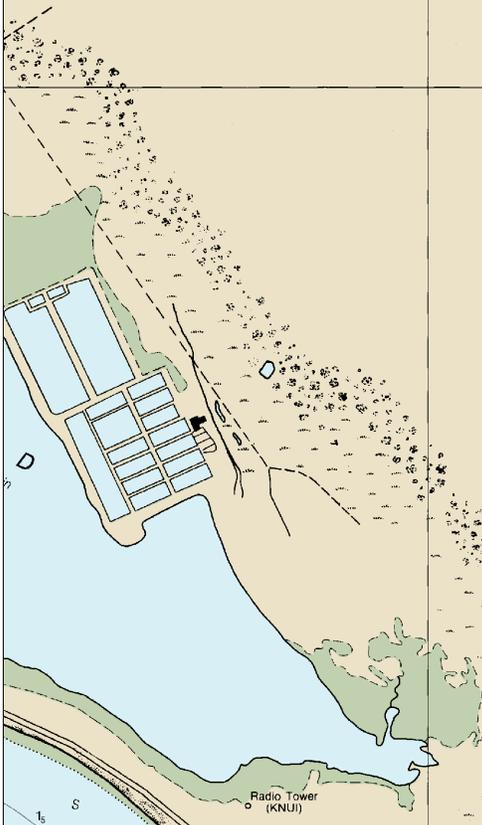
COLREGS, 80.1410 (see note A)

International Regulations for Preventing Collisions at Sea, 1972.  
The entire area of this chart falls seaward of the COLREGS Demarcation Line.

48'

### HORIZONTAL DATUM

The horizontal reference datum of this chart is World Geodetic System 1984 (WGS 84), which for charting purposes is considered equivalent to the North American Datum 1983 (NAD 83). Geographic positions referred to the Old Hawaiian Datum must be corrected an average of 11.500" southward and 10.162" eastward to agree with this chart.



Joins page 11

11th Ed., Mar. 2001. Last Correction: 6/10/2016. Cleared through:  
LNM: 4816 (11/29/2016), NM: 5016 (12/10/2016)

7

Joins page 4

**CAUTION**

Only marine radiobeacons have been calibrated for surface use. Limitations on the use of certain other radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Imagery and Mapping Agency Publication 117.

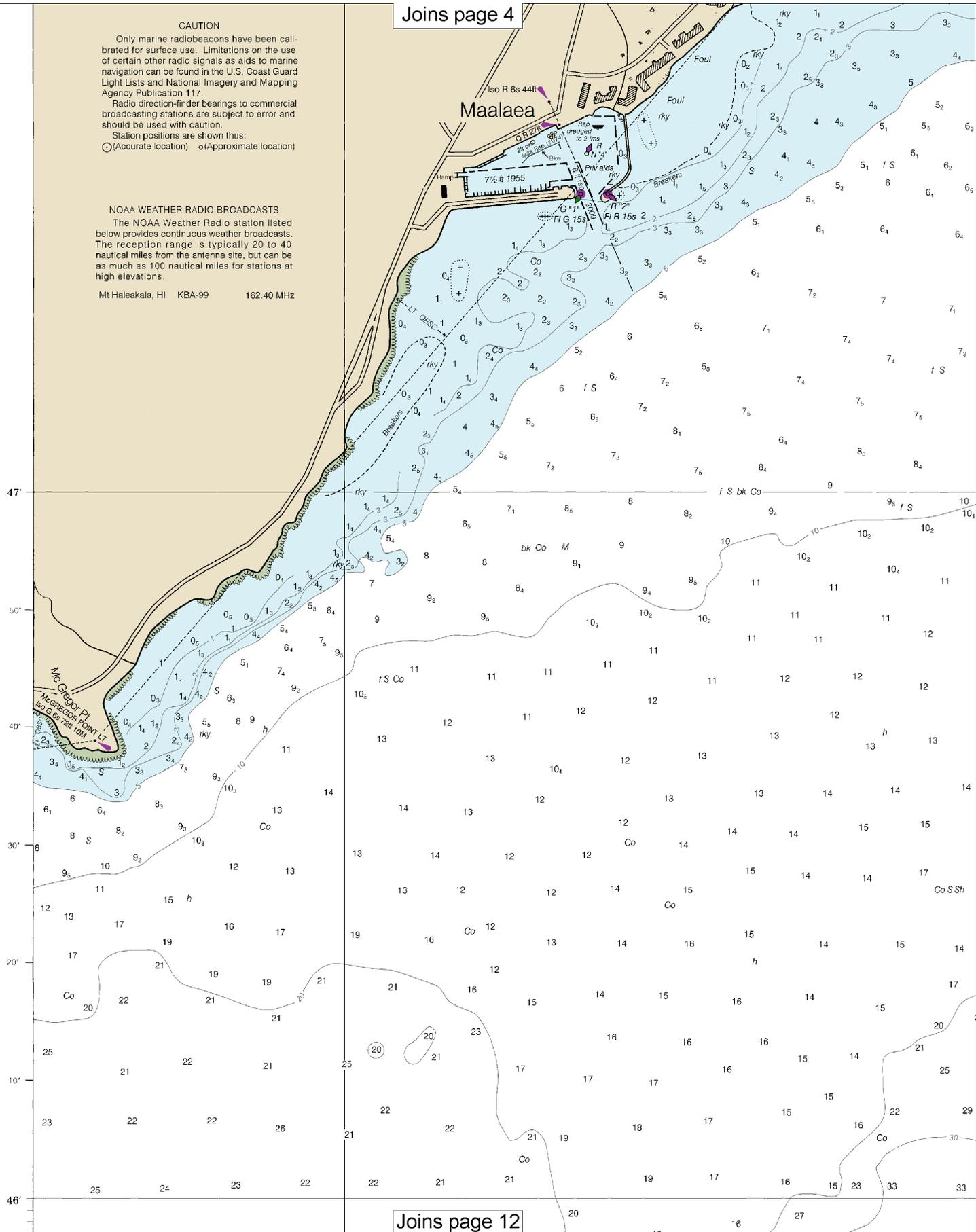
Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.

Station positions are shown thus:  
○ (Accurate location)   ○ (Approximate location)

**NOAA WEATHER RADIO BROADCASTS**

The NOAA Weather Radio station listed below provides continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at high elevations.

Mt Haleakala, HI   KBA-99   162.40 MHz



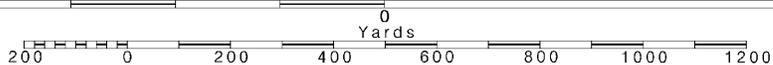
Joins page 12



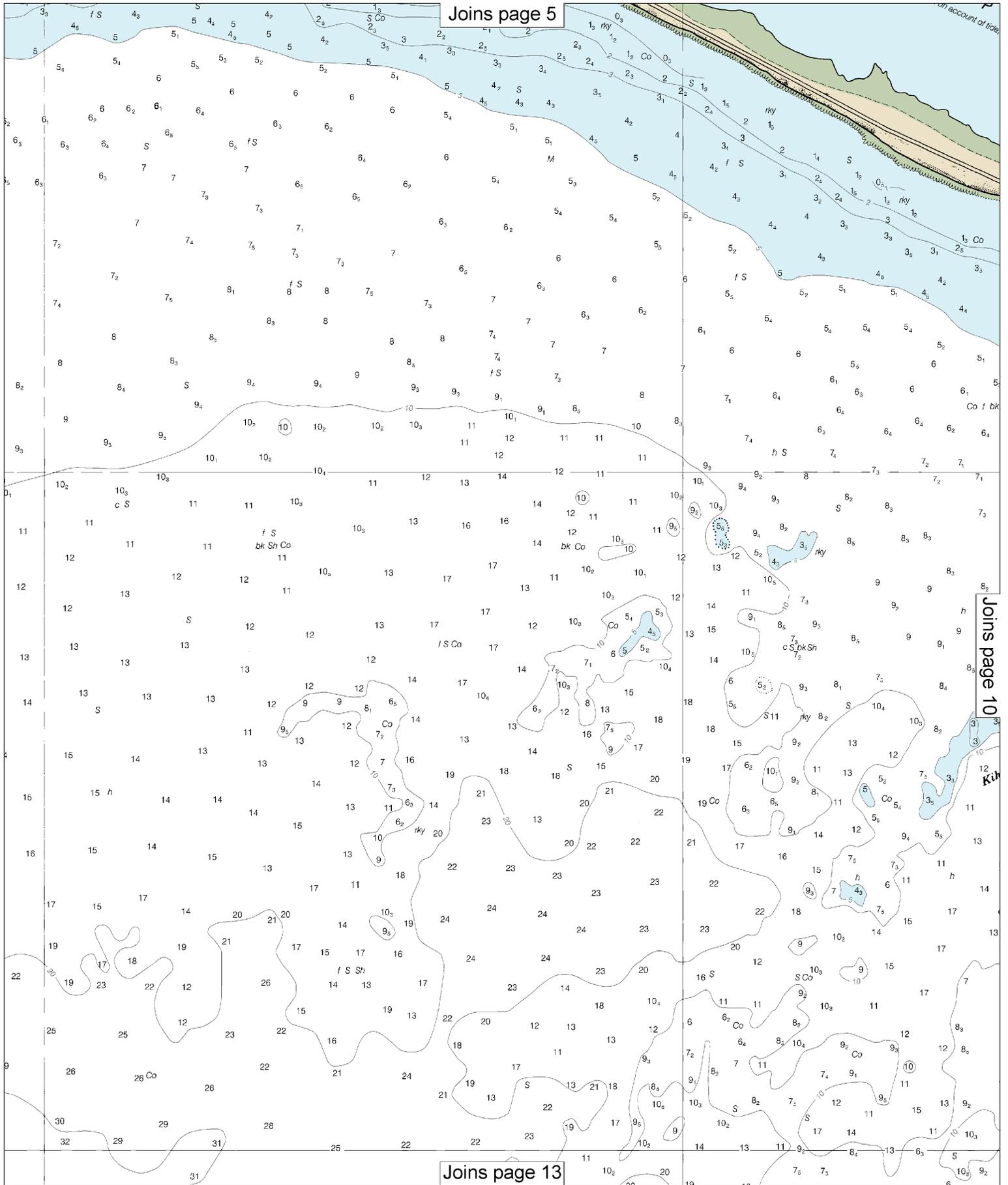
Note: Chart grid lines are aligned with true north.

Printed at reduced scale. — SCALE 1:10,000 —

See Note on page 5.

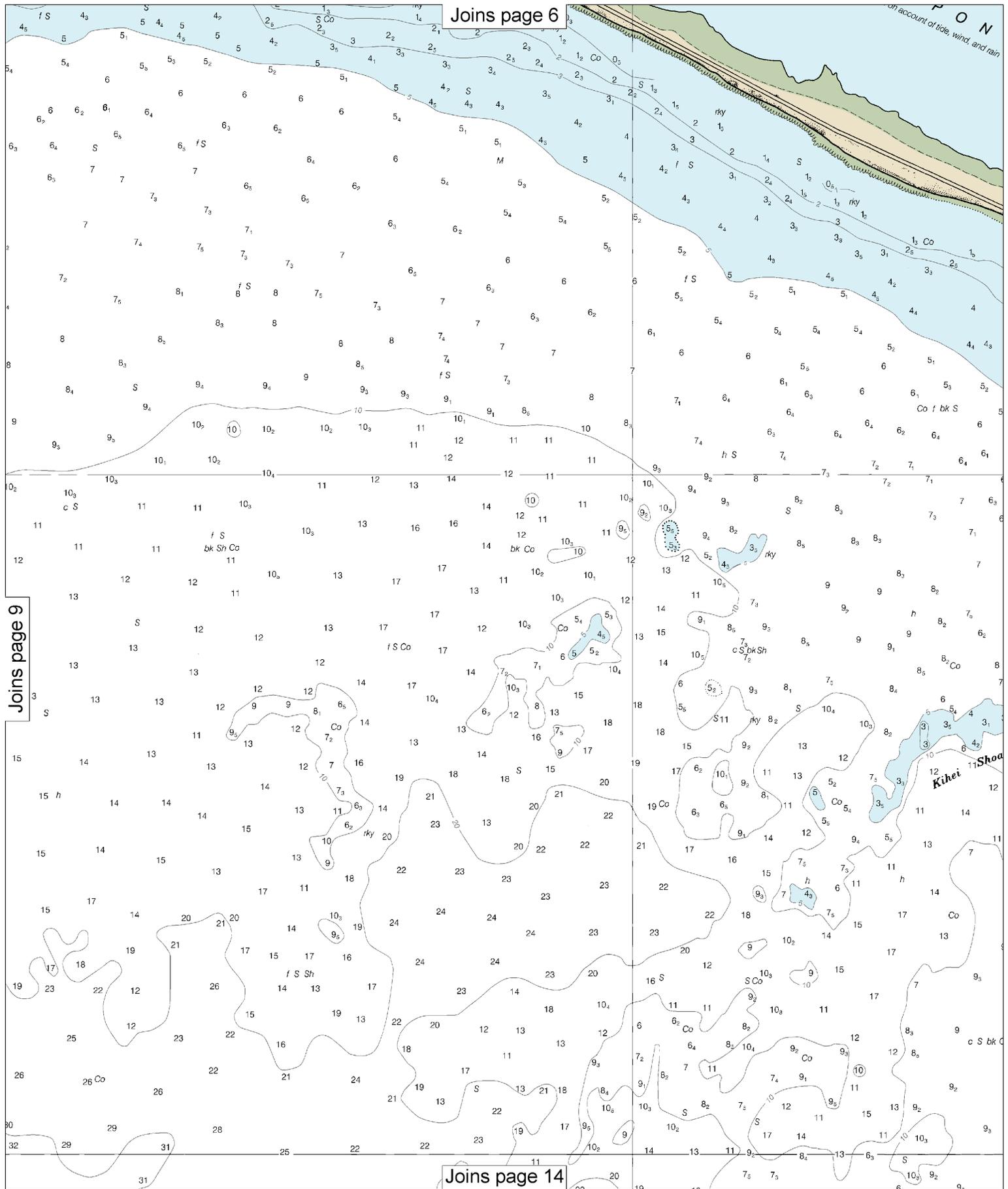


Joins page 5



Joins page 10

Joins page 13



Joins page 9

Joins page 6

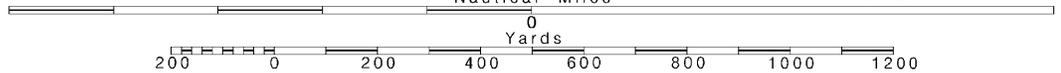
Joins page 14

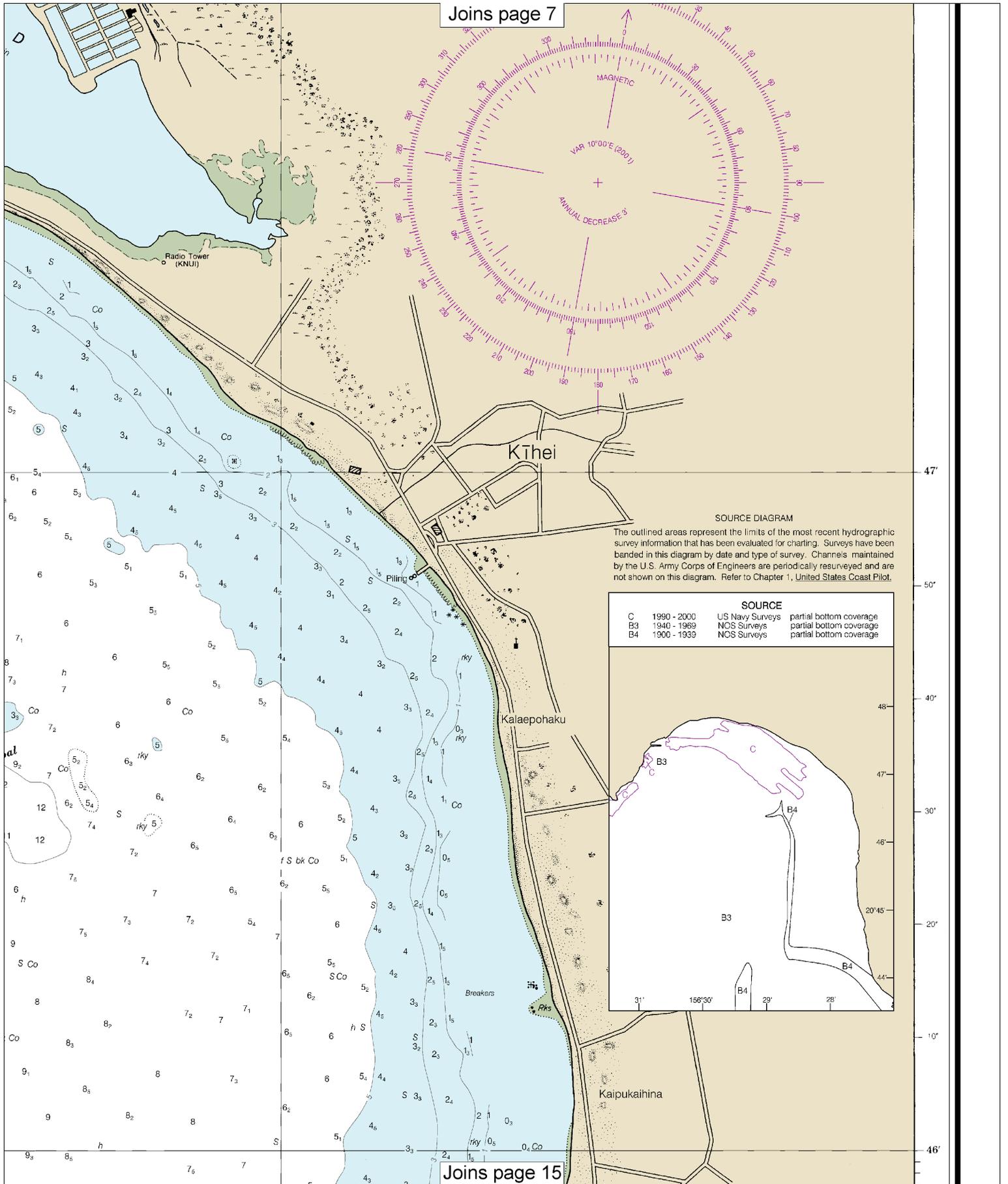
**10**

Note: Chart grid lines are aligned with true north.

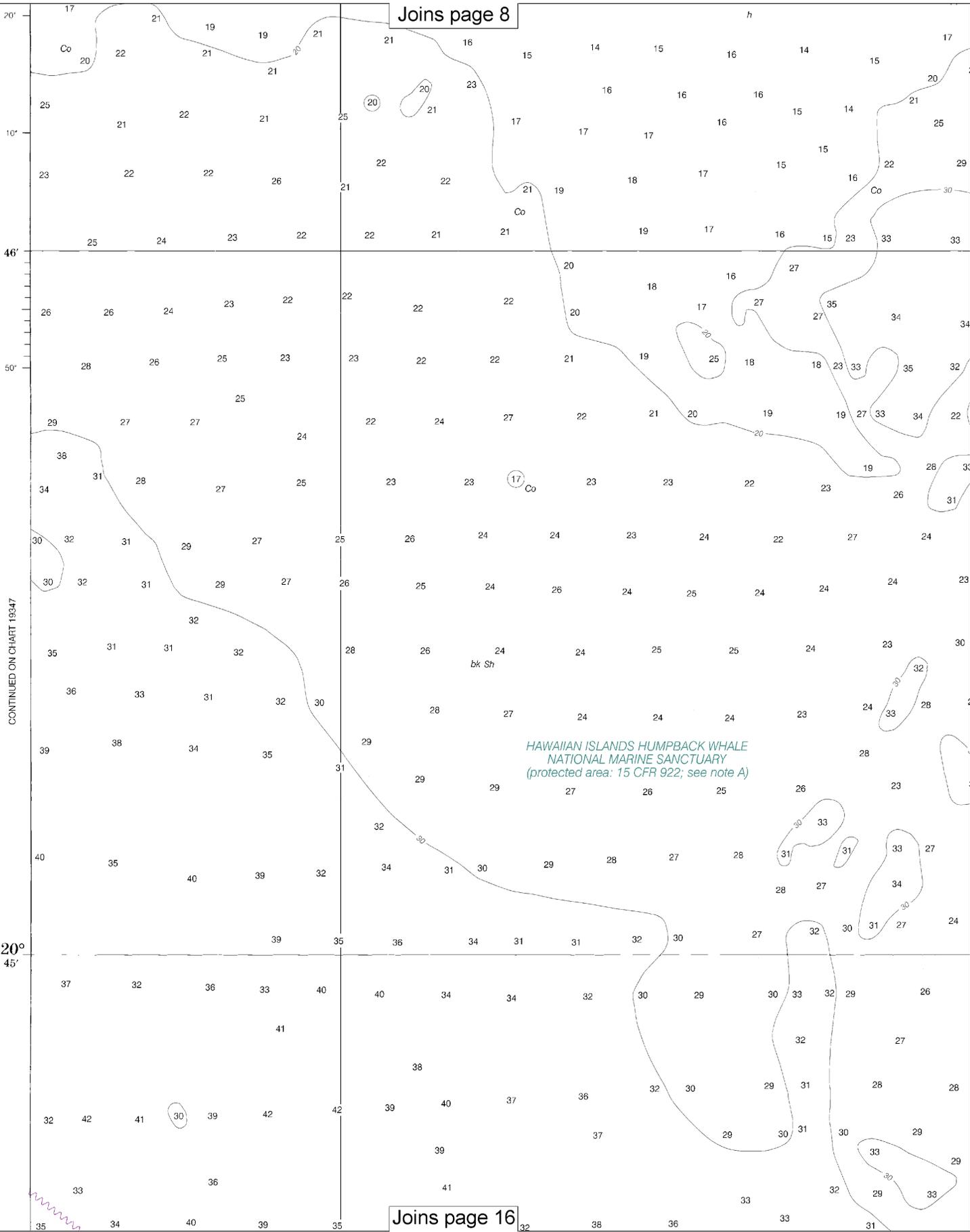
Printed at reduced scale. — SCALE 1:10,000 —

See Note on page 5.





Joins page 8



CONTINUED ON CHART 18347

HAWAIIAN ISLANDS HUMPBACK WHALE  
NATIONAL MARINE SANCTUARY  
(protected area: 15 CFR 922; see note A)

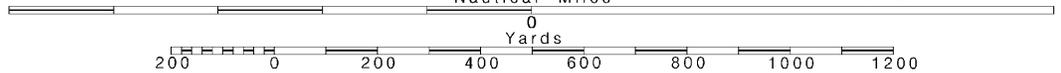
Joins page 16

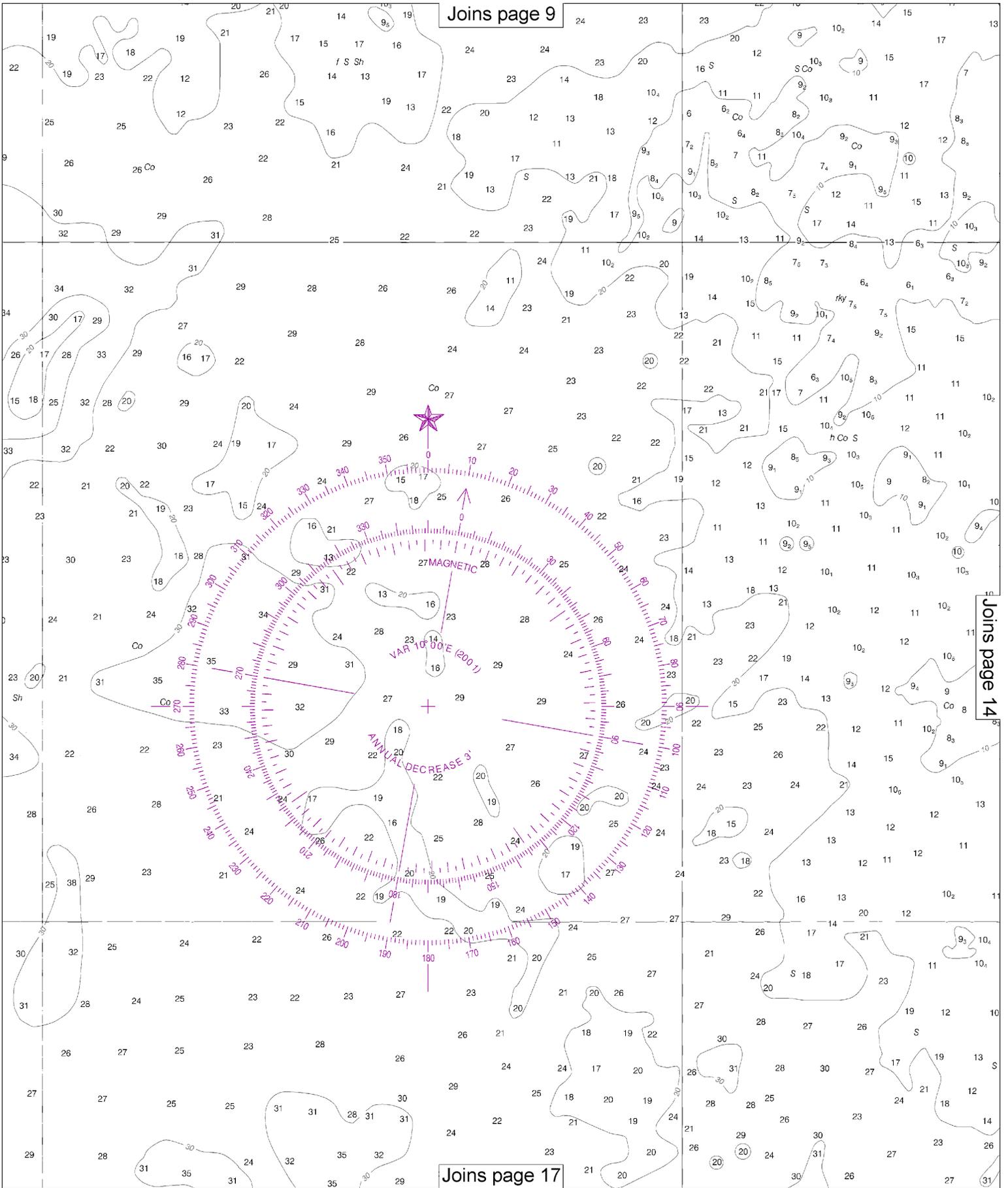
12

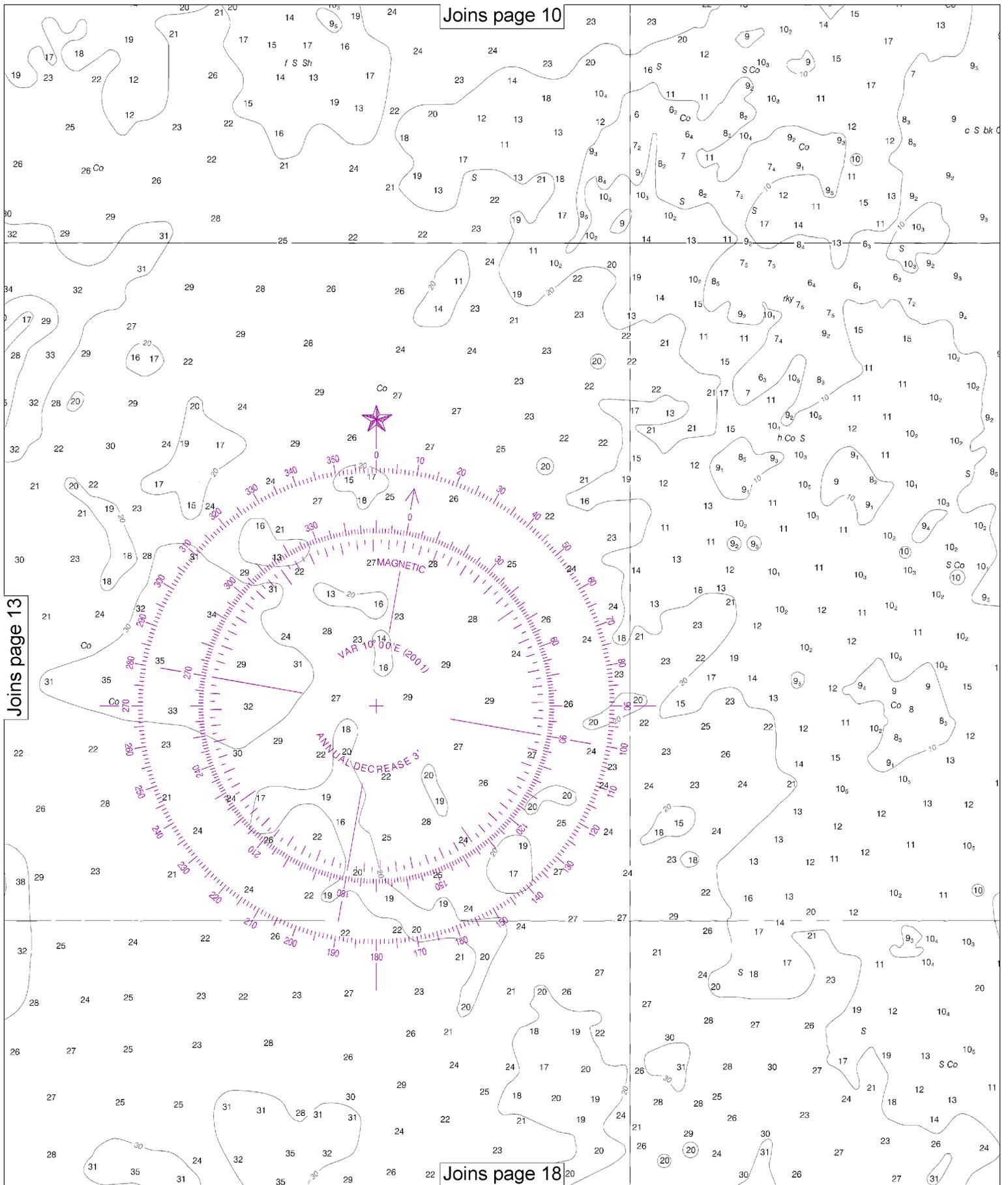
Note: Chart grid lines are aligned with true north.

Printed at reduced scale. —SCALE 1:10,000—

See Note on page 5.





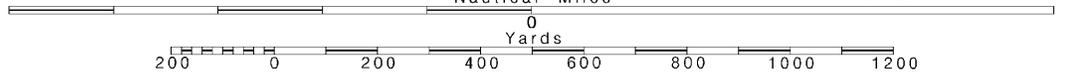


**14**

Note: Chart grid lines are aligned with true north.

Printed at reduced scale. — SCALE 1:10,000 —

See Note on page 5.

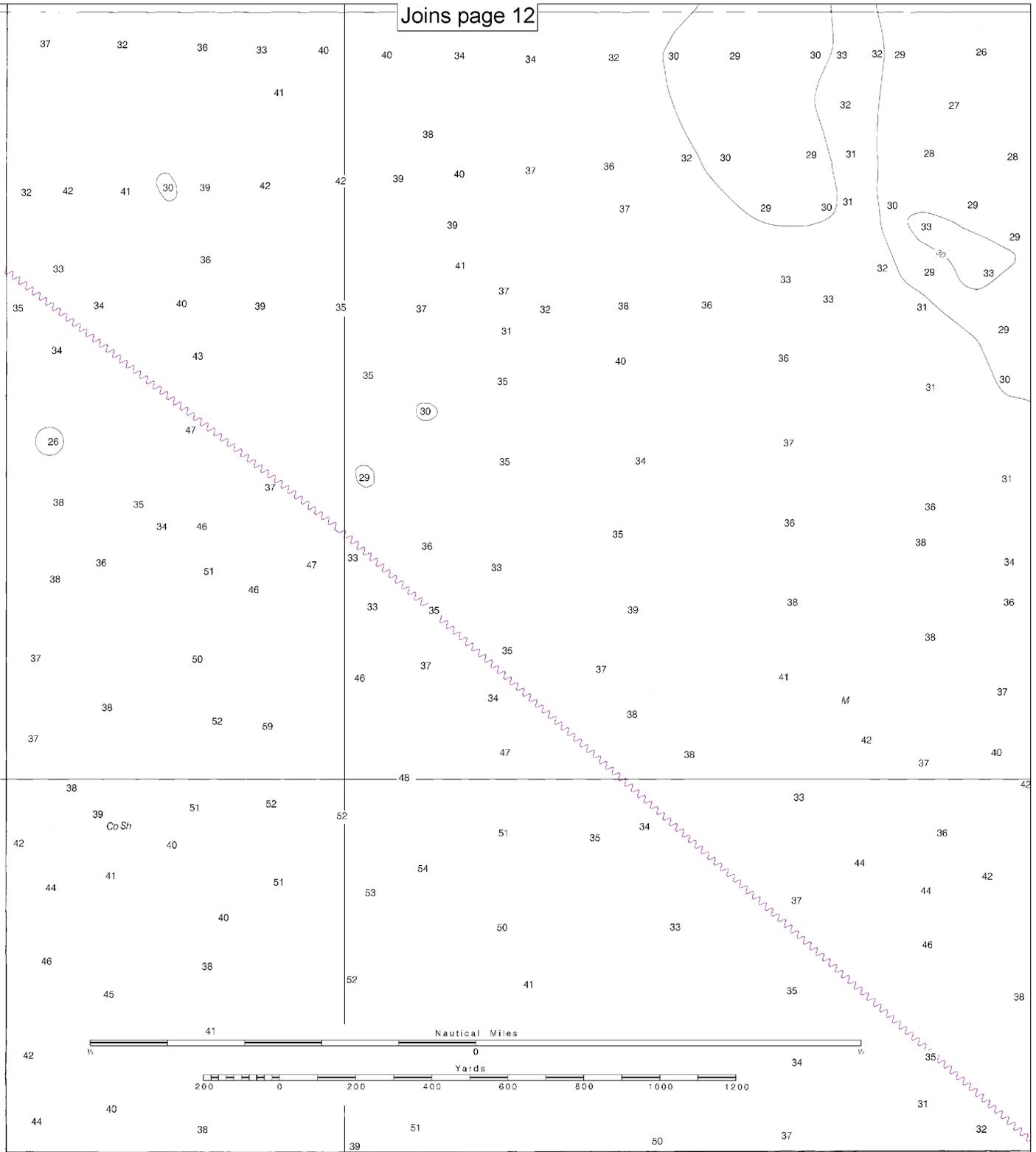




20  
45'

44'

31'



19350

CAUTION  
This chart has been corrected from the Notice to Mariners published weekly by the National Imagery and Mapping Agency and the Local Notice to Mariners issued periodically by each U.S. Coast Guard district to the date shown in the lower left hand corner.

# SOUNDINGS IN FATHOMS

(FATHOMS AND FEET TO 11 FATHOMS)

11th Ed., Mar. 2001. Last Correction: 6/10/2016. Cleared through:  
LNM: 4816 (11/29/2016), NM: 5016 (12/10/2016)

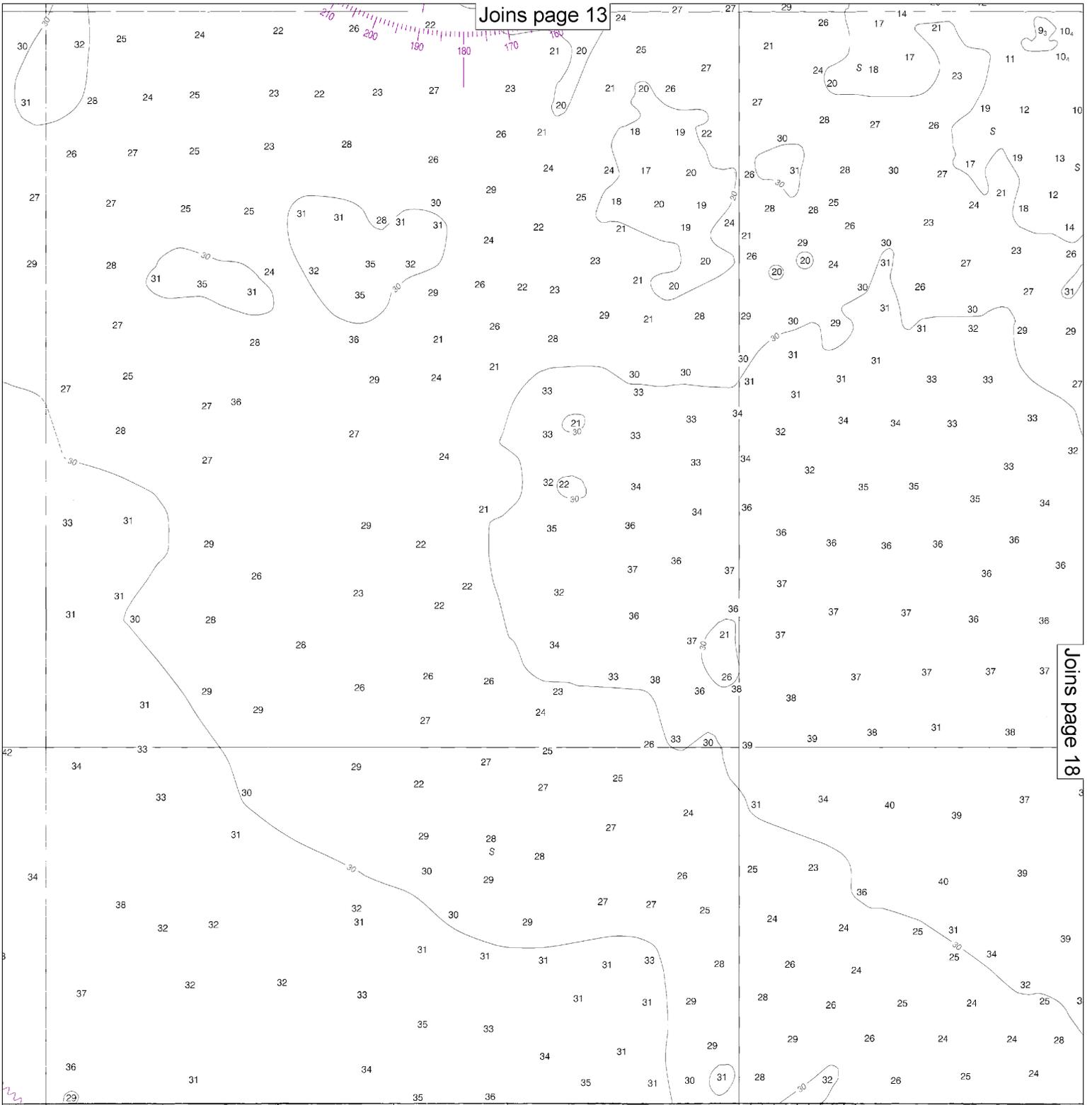
# 16

Note: Chart grid lines are aligned with true north.

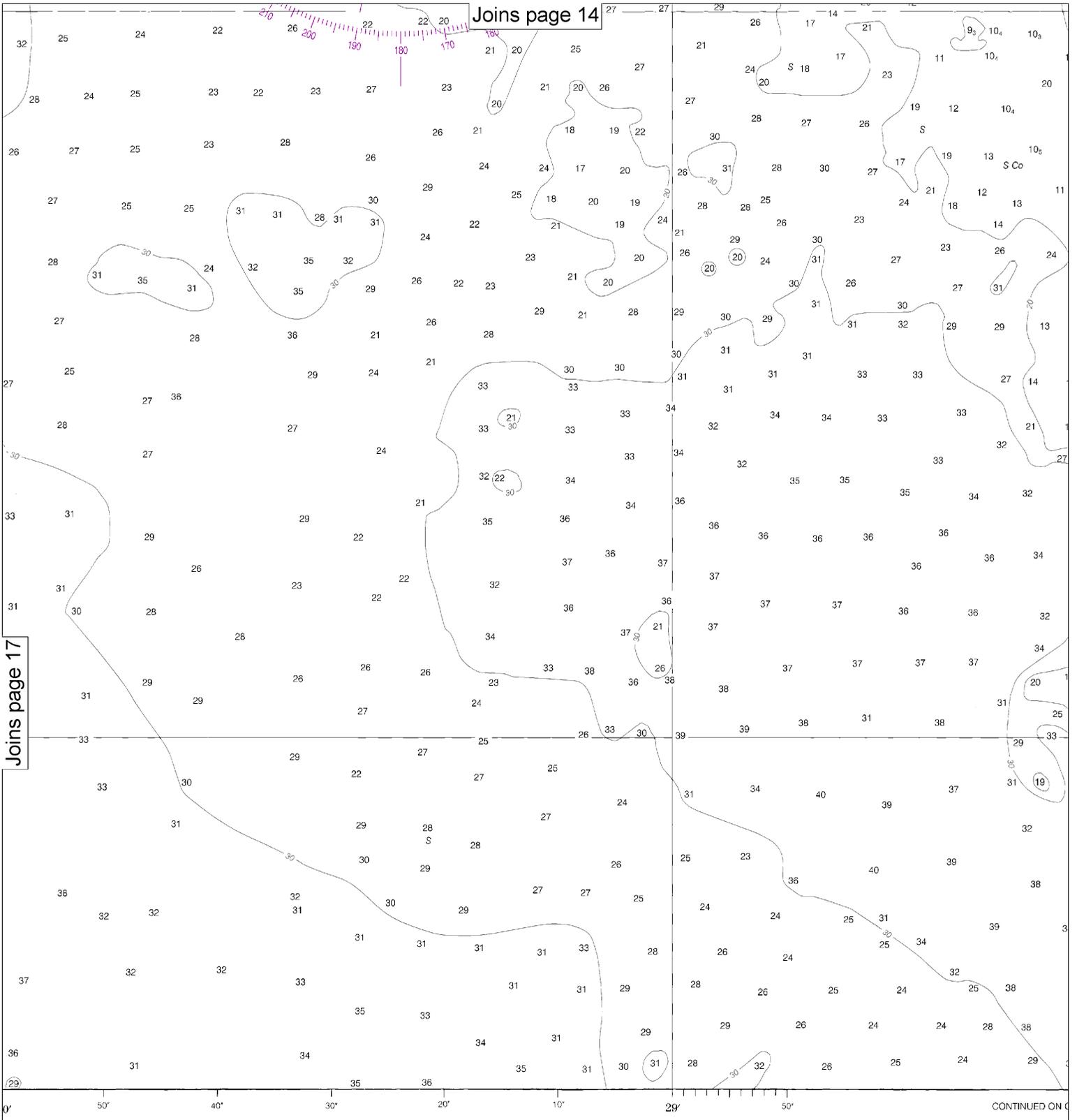
Printed at reduced scale. SCALE 1:10,000

See Note on page 5.





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 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
 NATIONAL OCEAN SERVICE  
 COAST SURVEY



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 NATIONAL OCEAN SERVICE  
 COAST SURVEY

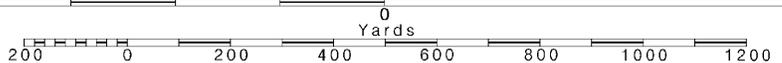
FATHOM  
 FEET  
 METERS

18

Note: Chart grid lines are aligned with true north.

Printed at reduced scale. SCALE 1:10,000 Nautical Miles

See Note on page 5.



CONTINUED ON C





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](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>



— For the latest news from Coast Survey, follow @NOAAcharts



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.