

# BookletChart™



## Port Fourchon NOAA Chart 11346

*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.

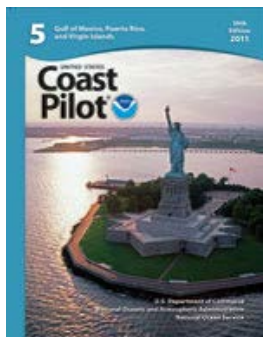
Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at <http://www.NauticalCharts.NOAA.gov>.

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=11346>



#### (Selected Excerpts from Coast Pilot)

**Caution.**—Heavy runoff from the Mississippi River may cause strong W currents, often in excess of 2 knots, in the vicinity of LOOP. These currents may sometimes be recognized by the difference in color caused by the sediment in the runoff water.

**Belle Pass** (29°05.1'N., 90°13.5'W.), about 12 miles SW of Caminada Pass, is the entrance from the Gulf of Mexico to Bayou Lafourche and Pass Fourchon. The dredged

channel through the pass is marked by a **012.2°** lighted range, buoys, and lights, and the approach by a lighted bell buoy. The old entrance

channel between the jetties close E of the dredged channel is closed by a dam.

**Vessels should approach Bayou Lafourche and Pass Fourchon through the Belle Pass Safety Fairway.** (See 166.100 through 166.200, chapter 2.)

Mooring to the bulkheads in the vicinity of the intersection of Bayou Lafourche and the Intracoastal Waterway is **prohibited**.

**Pass Fourchon** empties into the E side of Bayou Lafourche about 2 miles above the entrance to Belle Pass.

**Port Fourchon** encompasses Pass Fourchon, Belle Pass, and Bayou Lafourche for about 4 miles above its entrance. The Greater Lafourche Port Commission administers Port Fourchon. The port is the base of a large fishing fleet, offshore oil exploration and production, the Louisiana Offshore Oil Port (LOOP) operations, and some shipping interests. Public facilities at the port include a commercial fishermen's marina, an oil-field vessel dock, and recreational boats launching ramps. Other facilities available are restaurants, stores, net shops, numerous fuel docks with crane and other services, charter fishing services, seafood and ice plants, oilfield service companies, and a large repair yard. The port extends to the **Flotation Canal** on the E side of Bayou Lafourche, about 4 miles above the entrance. This canal has a reported depth of about 10 feet and has berthing for commercial fishing vessels.

**Bayou Lafourche**, formerly an outlet of the Mississippi River at Donaldsonville, 70 miles above Canal Street, New Orleans, is blocked off from the river by a levee. The bayou extends from Donaldsonville in a SE direction for 93 miles, and empties into the Gulf at Belle Pass, 19 miles SW of Barataria Bay Light. The Intracoastal Waterway crosses the bayou at Larose.

Bayou Lafourche is navigable to Thibodaux, about 63 miles above Belle Pass entrance. The bayou above this point is closed by a dam. In August 2001, the controlling depth was 12 feet in the bar channel through Belle Pass; thence in 1996, 9 feet to Leeville, thence 6 feet to the junction with the Intracoastal Waterway at Larose; thence in 1989-1993, 4 feet to Mathews, and thence 3 feet to Thibodaux.

In November 1988, it was **reported** that the following depths, much over Federal project depths, existed in the lower part of Bayou Lafourche: 20 feet in Belle Pass and the **Port Fourchon** area, thence 12 feet to Leeville, thence 9 feet to Golden Meadow, and thence 8 feet to the junction with the Intracoastal Waterway at Larose.

A floodgate is about 2.5 miles S of Golden Meadow; horizontal clearance is 56 feet with 13 feet over the sill. Another floodgate with clearances of 56 feet horizontally and 10 feet over the sill is just below the intersection with the Intracoastal Waterway at Larose.

Numerous shrimp boats base at **Leeville**, **Golden Meadow**, **Galliano**, and **Larose**. Crew boats based at Leeville operate out of the bayou to the offshore oil wells. There are seafood canneries and shipyards along the bayou and oil company terminals and wharves at Leeville. There is considerable commerce on the bayou in seafood products, sugar, petroleum products, cement, lumber and piles, clays and drilling mud, liquid sulfur, sand and gravel, oil well pipe, machinery and supplies, caustic soda, chemicals, and general cargo.

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

RCC New Orleans	Commander	
	8th CG District	(504) 589-6225
	New Orleans, LA	



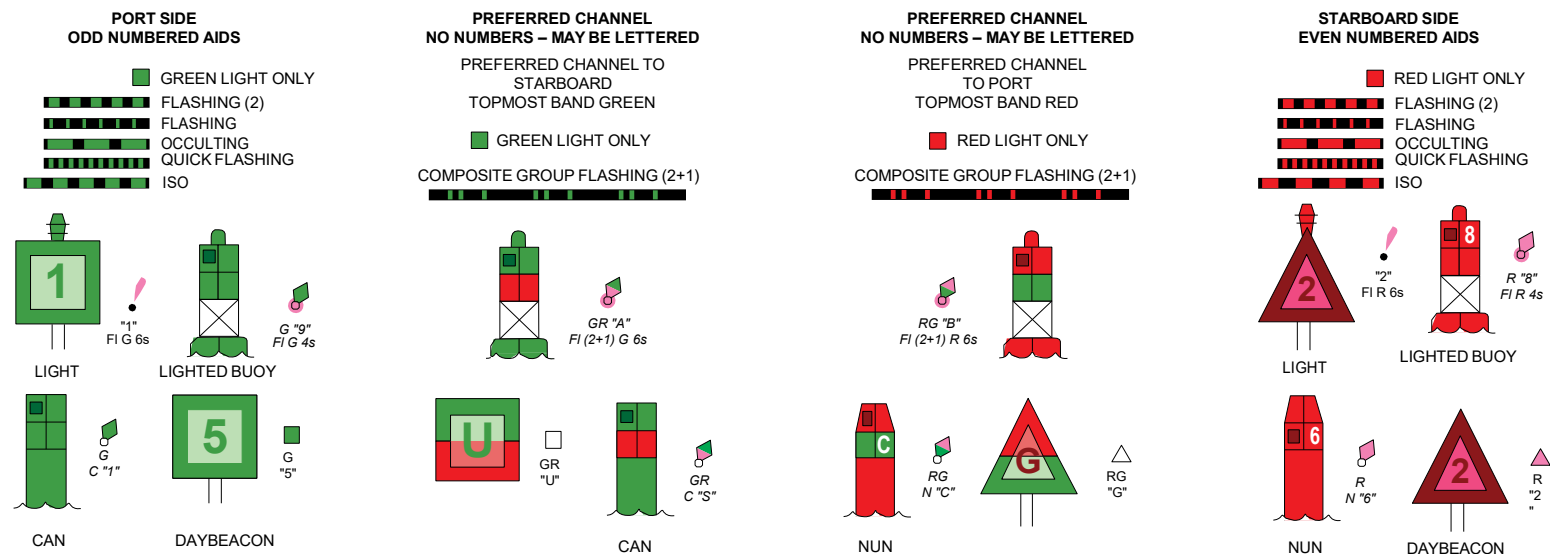
# Navigation Manager Regions



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>

**CAUTION**  
**SUBMARINE PIPELINES AND CABLES**  
 Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:



Additional uncharted submarine pipelines and submarine cables may exist within the area of this chart. Not all submarine pipelines and submarine cables are required to be buried, and those that were originally buried may have become exposed. Mariners should use extreme caution when operating vessels in depths of water comparable to their draft in areas where pipelines and cables may exist, and when anchoring, dragging, or trawling.  
 Covered wells may be marked by lighted or unlighted buoys.

**NOAA WEATHER RADIO BROADCASTS**  
 The NOAA Weather Radio stations listed below provide 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.

New Orleans, LA	KHB-43	162.550 MHz
Buras, LA	WXL-41	162.475 MHz

**CAUTION**  
 Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Geospatial-Intelligence 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)

#### POLLUTION REPORTS

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).

#### MINERAL DEVELOPMENT STRUCTURES

Obstruction lights and sound (fog) signals are required for fixed mineral development structures shown on this chart, subject to approval by the District Commander, U.S. Coast Guard (33 CFR 67).

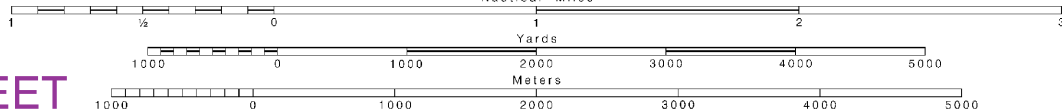
#### CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

#### SUPPLEMENTAL INFORMATION

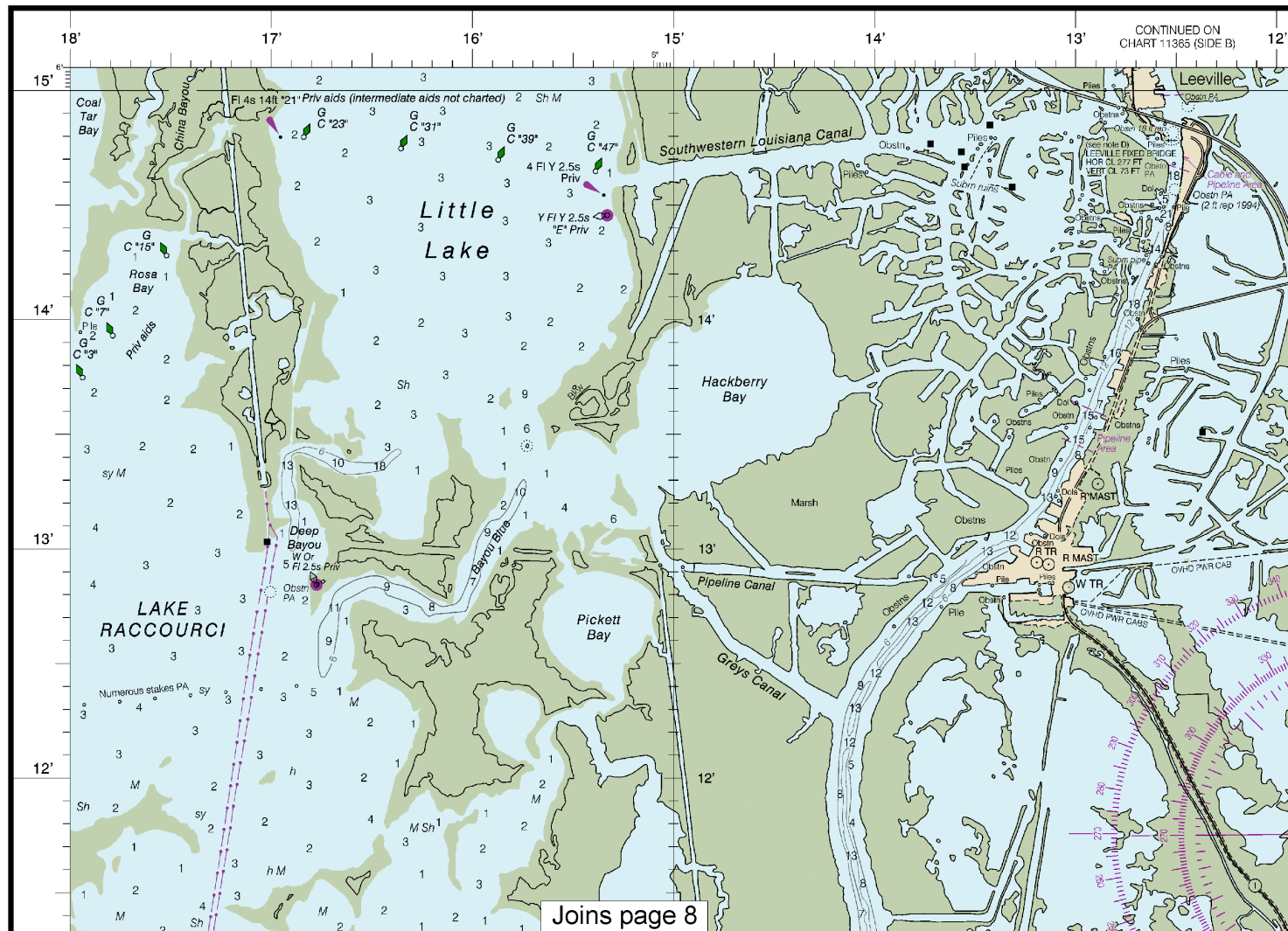
Consult U.S. Coast Pilot 5 for important supplemental information.

SCALE 1:40,000  
 Nautical Miles



## SOUNDINGS IN FEET

11346



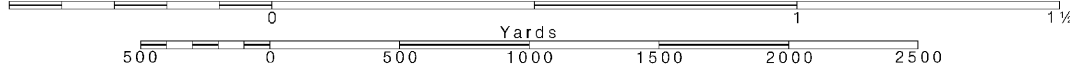
4

Note: Chart grid lines are aligned with true north.

Printed at reduced scale.

SCALE 1:20,000  
 Nautical Miles

See Note on page 5.





UNITED STATES - GULF COAST  
LOUISIANA

# PORT FOURCHON AND APPROACHES

## CAUTION

### Gas and Oil Well Structures

Uncharted platforms, gas and oil well structures, pipes, piles and stakes can exist within the limits of this chart.

## HEIGHTS

Heights in feet above Mean High Water.

## HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.633' northward and 0.279' westward to agree with this chart.

## AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

Mercator Projection  
Scale 1:40,000 at Lat 29° 05'

North American Datum of 1983  
(World Geodetic System 1984)

SOUNDINGS IN FEET  
AT MEAN LOWER LOW WATER

Additional information can be obtained at [nauticalcharts.noaa.gov](http://nauticalcharts.noaa.gov).

1st Ed., Aug. 2004 KAPP 102

## AIDS TO NAVIGATION

Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

## WARNING

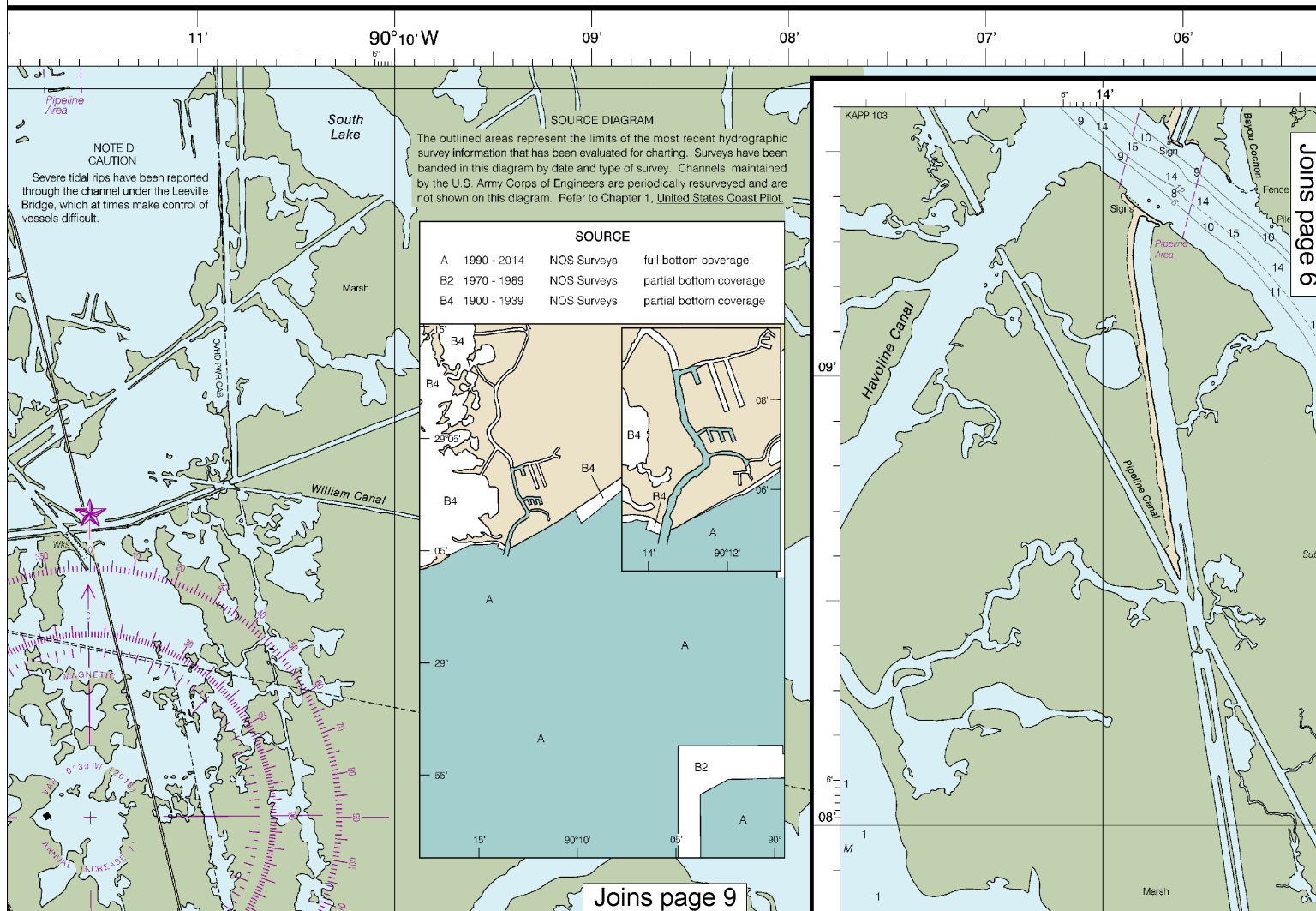
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

## RADAR REFLECTORS

Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

## CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.



This BookletChart was reduced to 75% of the original chart scale.  
The new scale is 1:26666. Barscales have also been reduced and  
are accurate when used to measure distances in this BookletChart.



UNITED STATES - GULF COAST  
LOUISIANA

# PORT FOURCHON AND APPROACHES

**CAUTION**  
Gas and Oil Well Structures  
Uncharted platforms, gas and oil well structures, pipes, piles and stakes can exist within the limits of this chart.

**HEIGHTS**  
Heights in feet above Mean High Water.

**HORIZONTAL DATUM**  
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.833" northward and 0.279" westward to agree with this chart.

**AUTHORITIES**  
Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

Mercator Projection  
Scale 1:40,000 at Lat 29° 05'

North American Datum of 1983  
(World Geodetic System 1984)

**SOUNDINGS IN FEET**  
AT MEAN LOWER LOW WATER

Additional information can be obtained at [nauticalcharts.noaa.gov](http://nauticalcharts.noaa.gov).

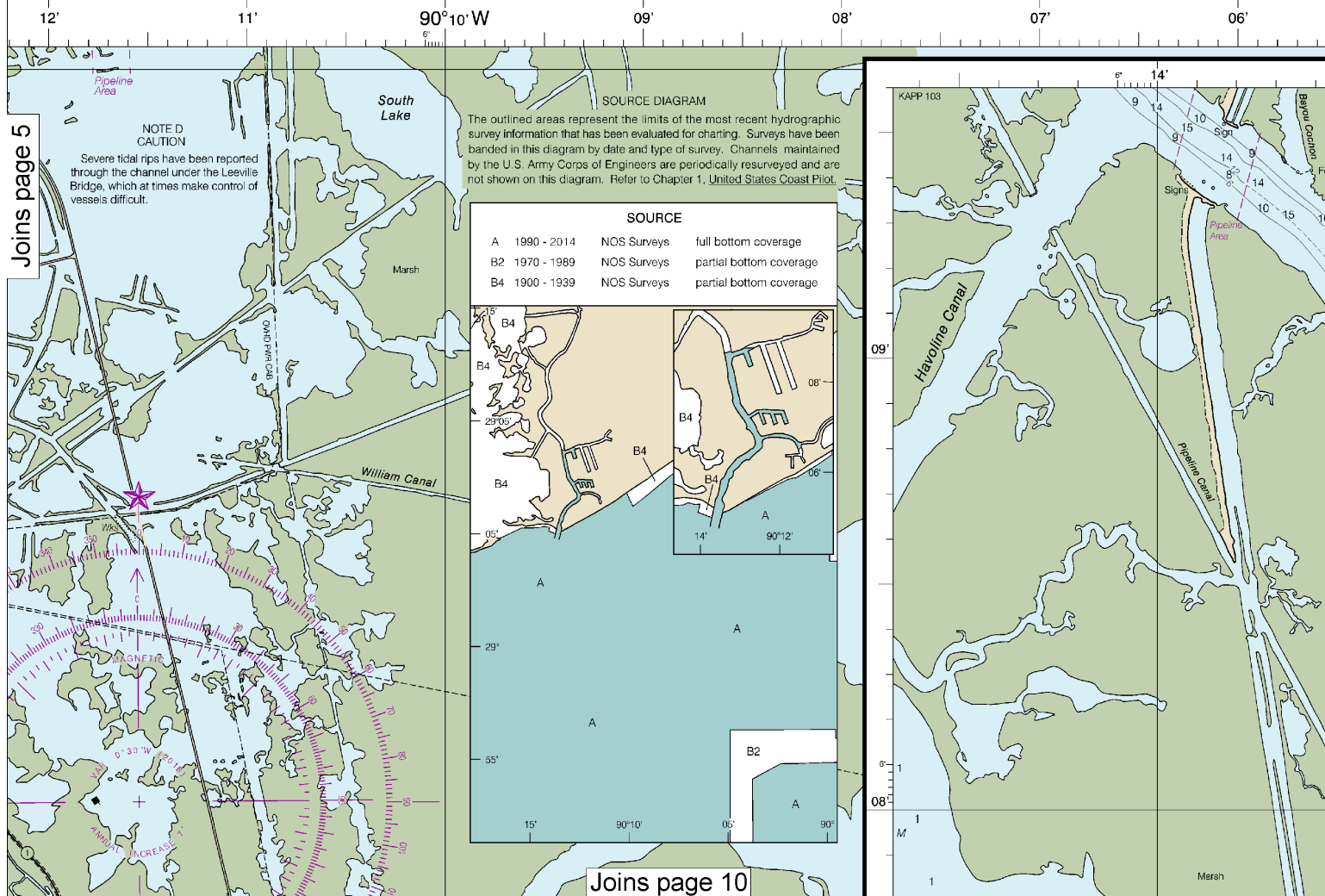
1st Ed., Aug. 2004 KAPP 102

**AIDS TO NAVIGATION**  
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**WARNING**  
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

**RADAR REFLECTORS**  
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

**CAUTION**  
Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.



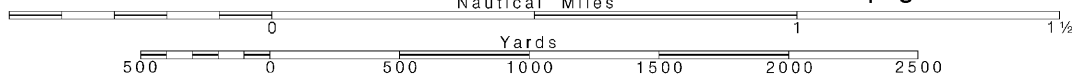
6

Note: Chart grid lines are aligned with true north.

Printed at reduced scale.

SCALE 1:20,000  
Nautical Miles

See Note on page 5.





# HURRICANES AND TROPICAL STORMS

Hurricanes, tropical storms and other major storms may cause considerable damage to marine structures, aids to navigation and moored vessels, resulting in submerged debris in unknown locations.

Charted soundings, channel depths and shoreline may not reflect actual conditions following these storms. Fixed aids to navigation may have been damaged or destroyed. Buoys may have been moved from their charted positions, damaged, sunk, extinguished or otherwise made inoperative. Mariners should not rely upon the position or operation of an aid to navigation. Wrecks and submerged obstructions may have been displaced from charted locations. Pipelines may have become uncovered or moved.

Mariners are urged to exercise extreme caution and are requested to report aids to navigation discrepancies and hazards to navigation to the nearest United States Coast Guard unit.

## NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 5. 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, 8th Coast Guard District in New Orleans, LA, or at the Office of the District Engineer, Corps of Engineers in New Orleans, LA.

Refer to charted regulation section numbers.

## NOTE B

The PRECAUTIONARY AREA / LOOP SAFETY ZONE is a regulated area. Clearance procedures for entry and conduct of operations within this zone are found in 33 CFR 150, SUBPART C. These regulations should be reviewed prior to attempting a transit of this area.

## NOTE C

Anchoring in the vicinity of the LOOP marine pipelines must be avoided. Anchoring near these submerged lines may result in damage to the anchor or pipelines.

For Symbols and Abbreviations see Chart No. 1

COLREGS: International Regulations for Preventing Collisions at Sea, 1972.  
Demarcation lines are shown thus: - - - - -

## NOTE X

Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification.

## TIDAL INFORMATION

PLACE:	Height referred to datum of soundings (MLLW)		
NAME (LAT/LONG)	feet	feet	feet
Caminada Pass (29°12.6'N/90°02.4'W)	1.0	1.0	----
East Point (Grand Isle) (29°15.8'N/99°57.4'W)	1.1	1.1	0.0

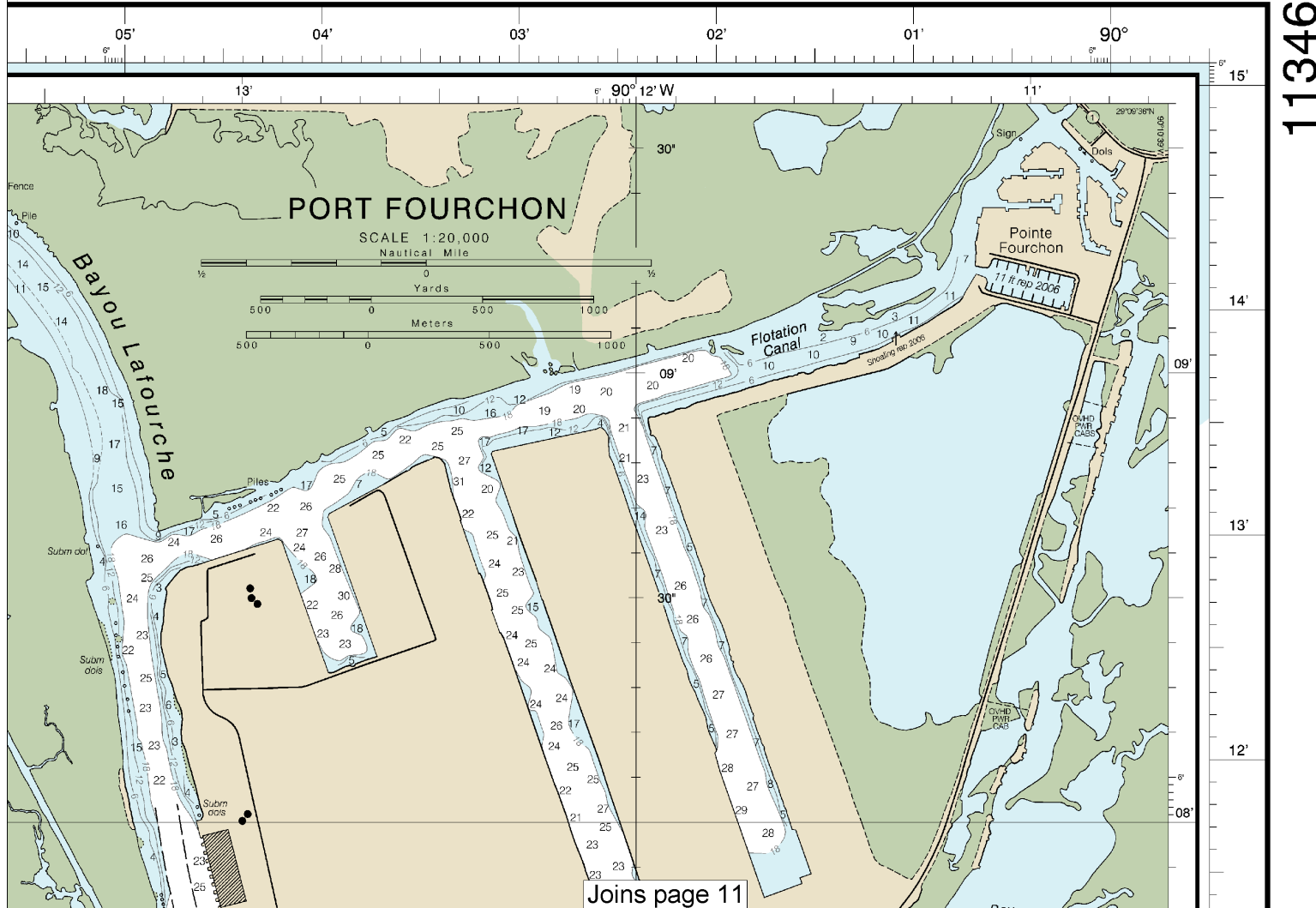
Dashes (---) indicate in datum columns indicate unavailable datum values for a tide station. Real-time water levels, tide predictions, and tidal current predictions are available on the Internet from <http://tidesandcurrents.noaa.gov>. (Dec 2015)

## BELLE PASS AND BAYOU LAFOURCHE CHANNEL

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO OCT 2016

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)				PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	DEPTH (FEET)
BELLE PASS REACH	23.0	22.0	20.0	10-16	300	1.6
PORT FOURCHON REACH	17.0	22.0	20.0	10-16	300-425	3.3

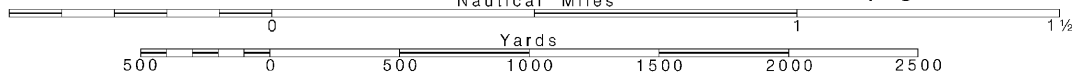
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION





Printed at reduced scale.

See Note on page 5.





This is a detailed nautical chart of a coastal area, likely in the Gulf of Mexico. The chart shows various water bodies, including Bay Tarellon, Bay Champagne, and Bayou Moreau. Key features include Pointe Fourchon, a Flotation Canal, and several navigational aids such as buoys and lights. The chart is divided into sections by a vertical line, with 'Joins page 5' at the top right and 'Joins page 13' at the bottom right. The chart includes numerous depth soundings, navigational markers, and infrastructure like 'TANK' and 'Platform'.

Sh 1

3 2 1

2 CAUTION  
Gas and Oil Well Structures  
Uncharted platforms, gas and oil well structures, pipes, piles and stakes can exist within the limits of this chart.

3 2 2

sy

2 2 2

**TIMBALIER BAY**

3 2 1

sy M

29° 07'

3 3 2 1

2 2

1 1 1

h

30'

Marsh

Piles

Pipe

Obstrn

PA

PD

Spoil Area

MS

FIG 2.5s 17ft SM 3'

14 Ra Ref

COLLEGE DE MARCATION LINE  
608302 (see note A)

Obstrn

Obstrns PA

Platforms

Disposal Area  
Depths from survey of 2009 24 (discontinued)

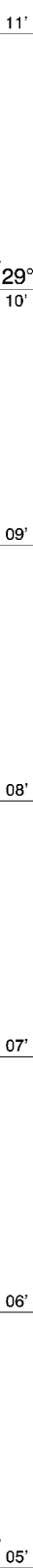
BELLE PASS REACH

Subm pile

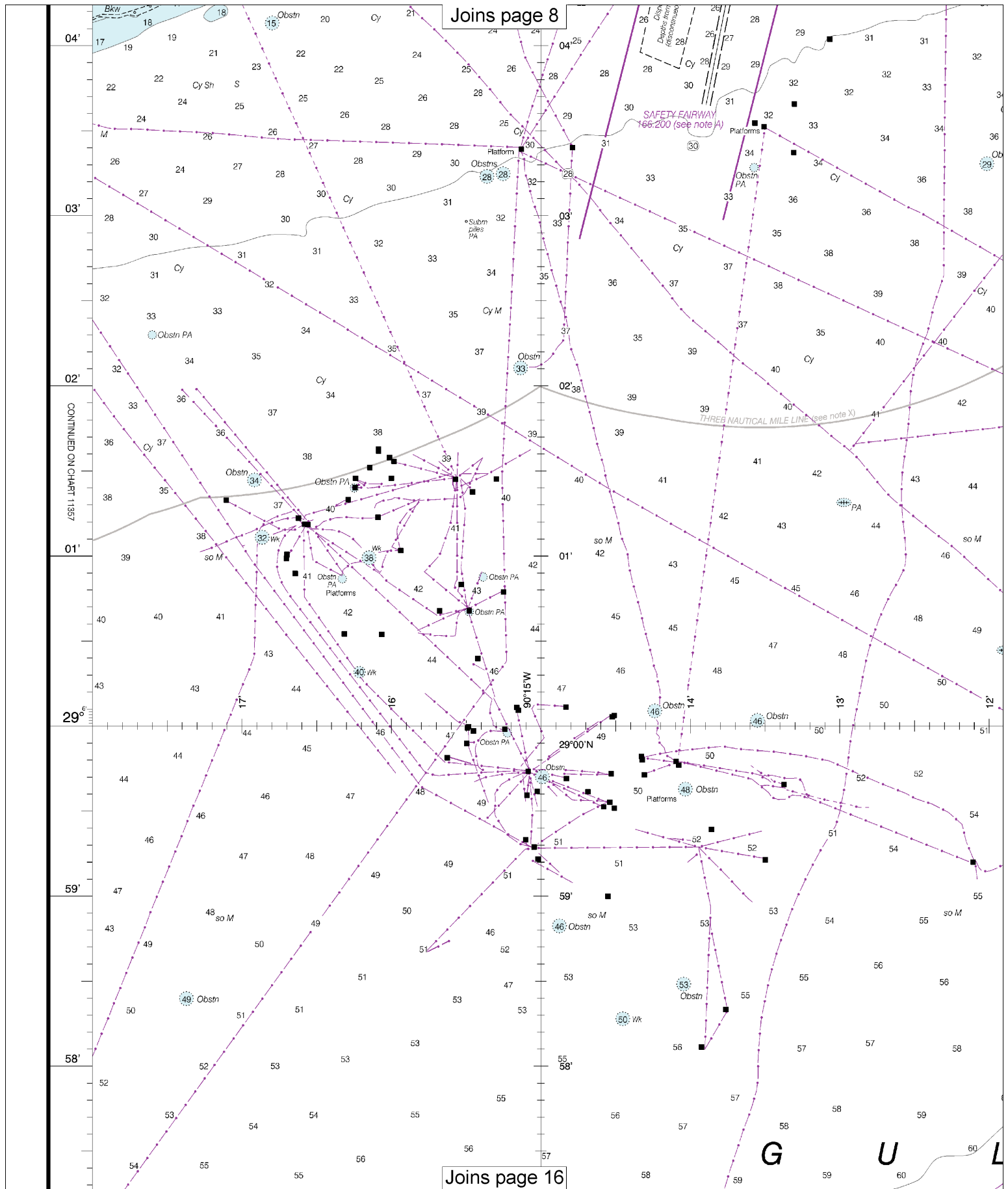
Joins page 10

9









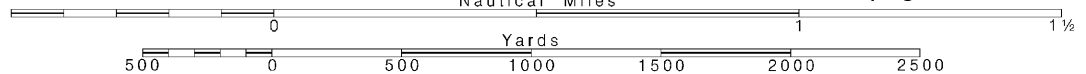
12

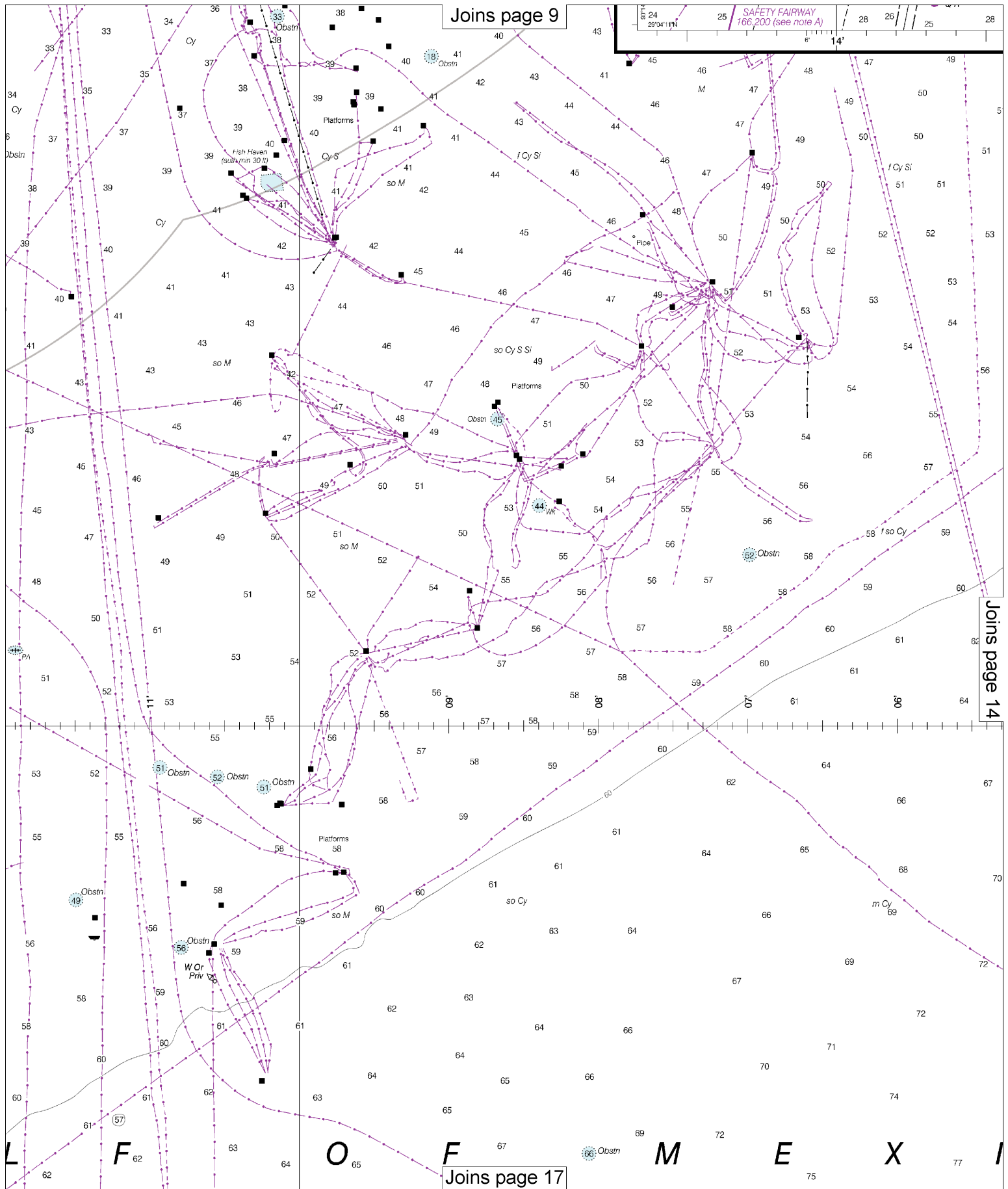
Note: Chart grid lines are aligned with true north.

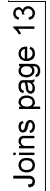
Printed at reduced scale.

SCALE 1:20,000

See Note on page 5.

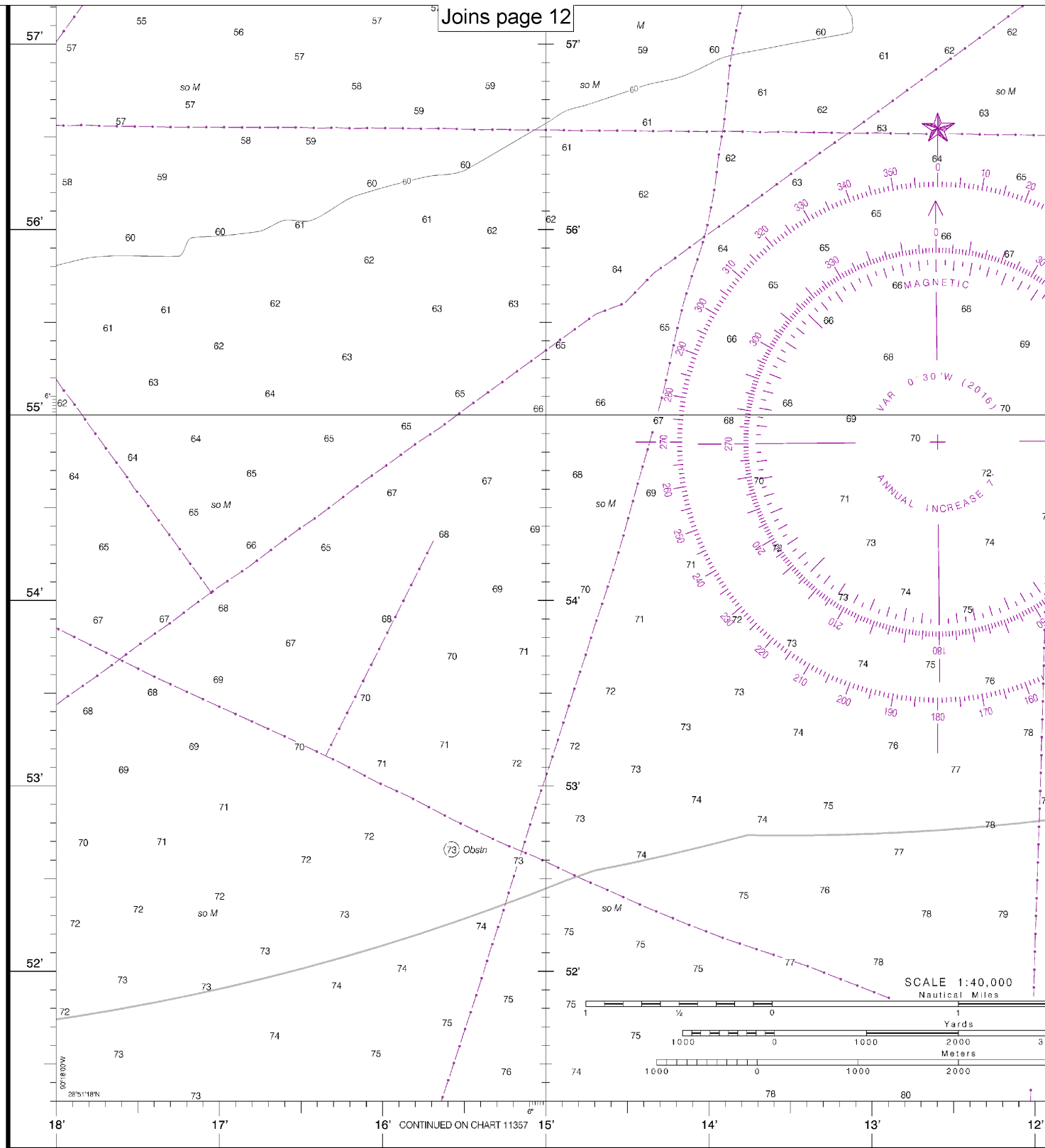












11346

CAUTION

This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at [nauticalcharts.noaa.gov](http://nauticalcharts.noaa.gov).

This is the Last Edition of this chart. It will be canceled on Jan 3, 2024

5th Ed., Feb. 2016. Last Correction: 7/5/2023. Cleared through:  
LNM: 5123 (12/19/2023), NM: 5223 (12/30/2023)

NOAA encourages users to submit inquiries, discrepancies or comments about this chart at <http://www.nauticalcharts.noaa.gov/staff/contact.htm>

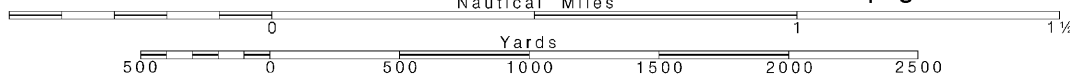
16

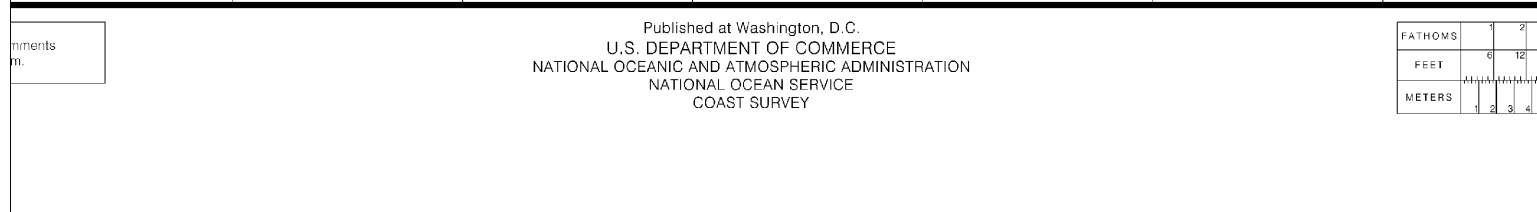
Note: Chart grid lines are aligned with true north.

Printed at reduced scale.

SCALE 1:20,000  
Nautical Miles

See Note on page 5.

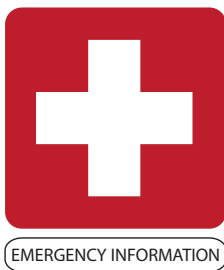












## VHF Marine Radio channels for use on the waterways:

**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.



**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/>

## 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!**

## Quick References

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



— 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.