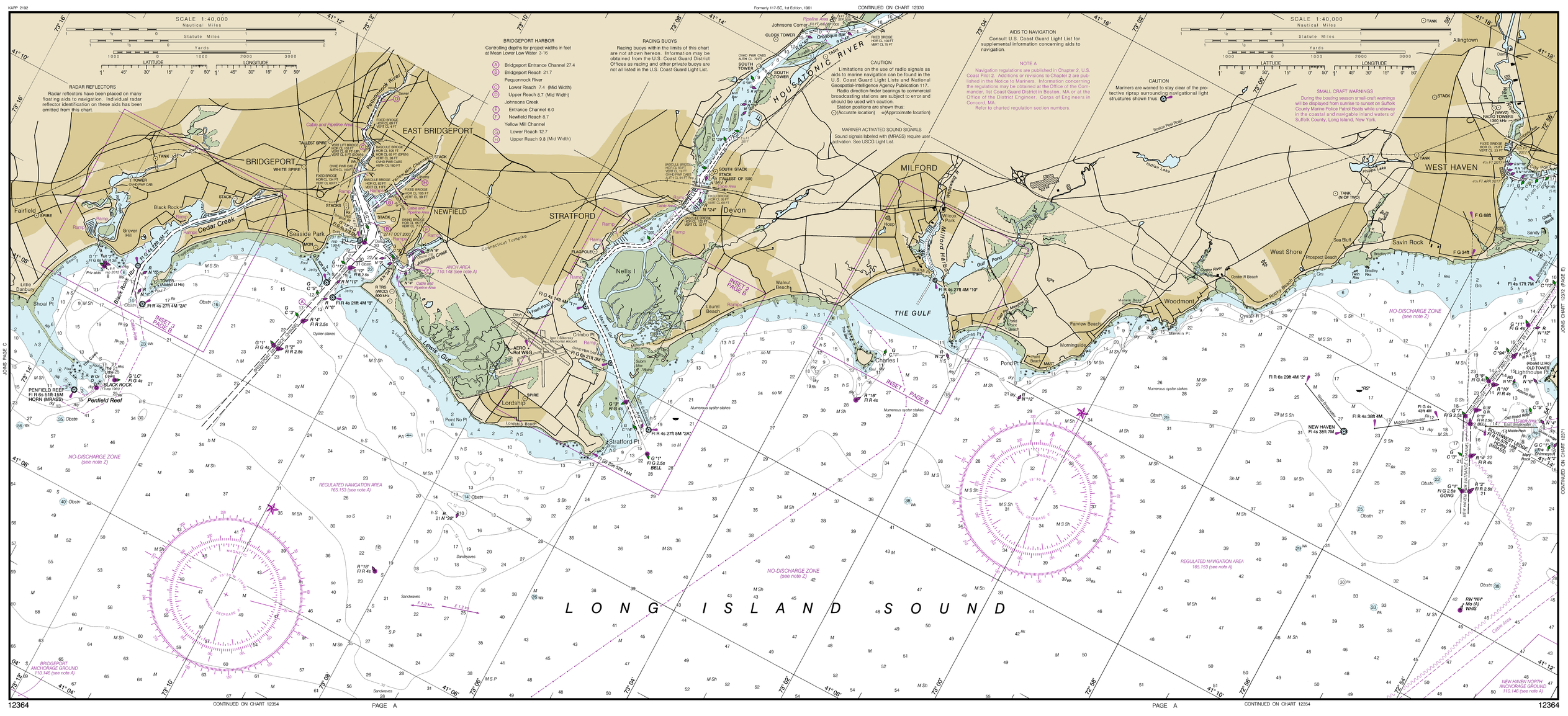
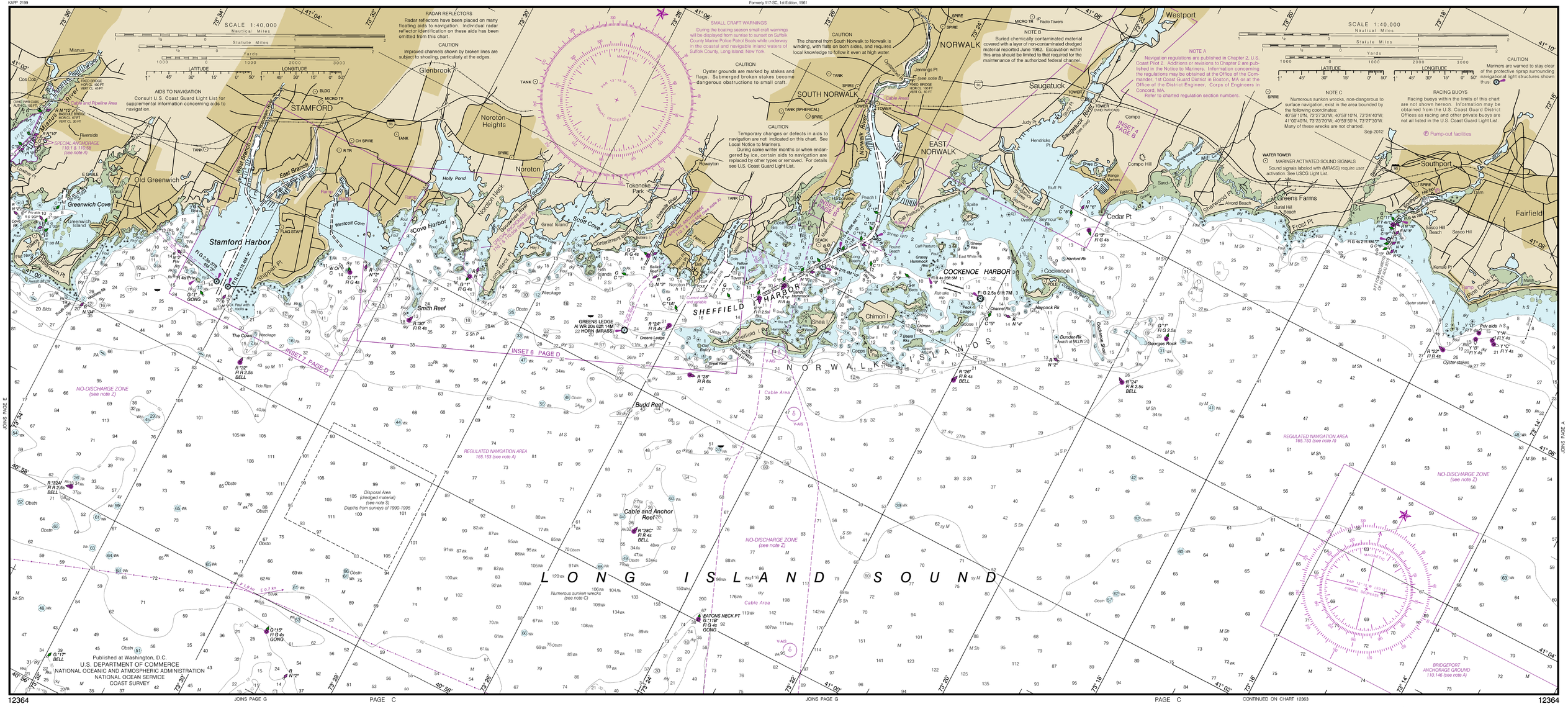
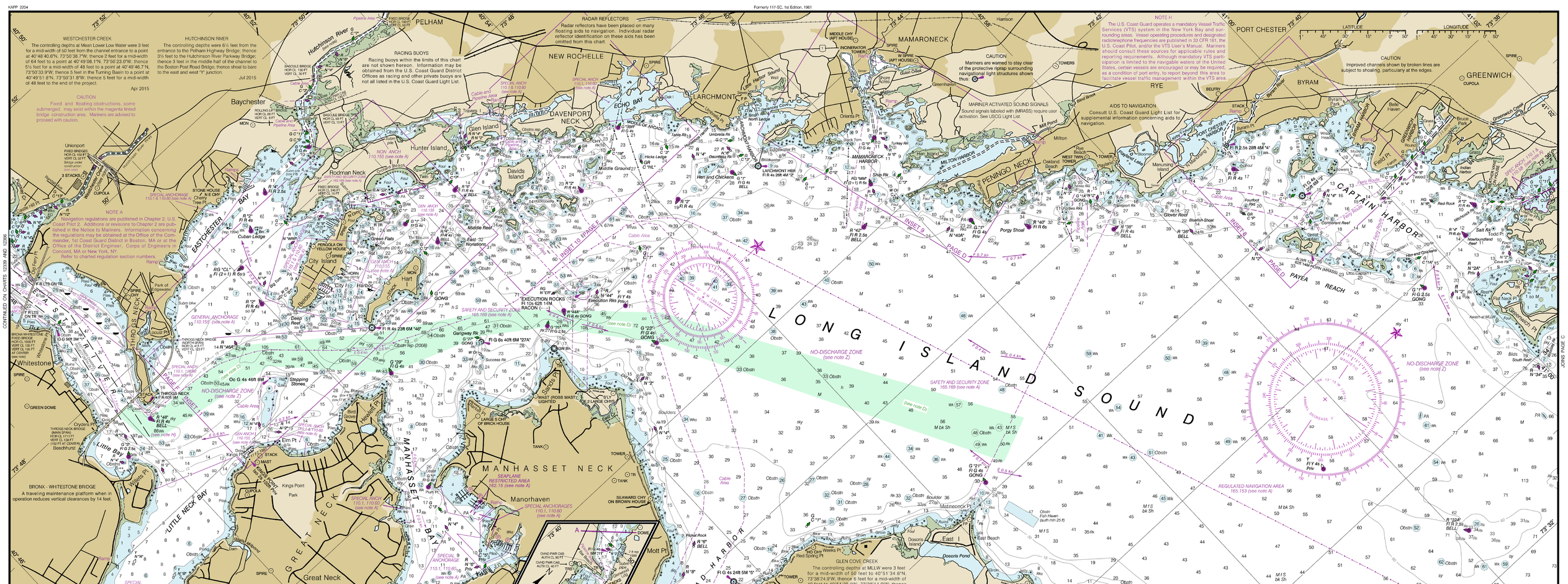






NOTE D
RECOMMENDED VESSEL ROUTE
Recommended vessel routes for deep draft vessels (including tugs and barges) transiting Western Long Island Sound and the approaches to the East River. While not mandatory, deep draft commercial vessels (including tugs and barges) are requested to follow the designated routes at the master's discretion. Other vessels, while not excluded from these routes, should exercise caution in and around these areas and monitor VHF channel 16 or 13 for information concerning deep draft vessels (including tugs and barges) transiting these routes. See U.S. Coast Pilot Volume 2, Chapter 9.

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 Pilots appendix for addresses of EPA offices. Dumping subsequent to the survey dates may have reduced the depths shown.

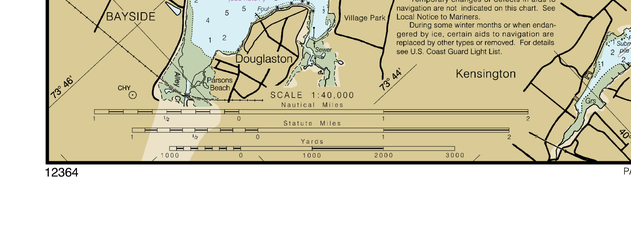
RULES OF THE ROAD
(ABRIDGED)
Motorless craft have the right-of-way in almost all cases. Sailing vessels and motorboats less than sixty-five feet in length shall not hamper, in a narrow channel, the safe passage of a vessel which can navigate only inside that channel.
A motorboat being overtaken has the right-of-way.
Motorboats approaching head to head or nearly so should pass port to port.
When motorboats approach each other at right angles or obliquely, the boat on the right has the right-of-way in most cases.
Motorboats must keep to the right in narrow channels when safe and practicable.
Mariners are urged to become familiar with the complete text of the Rules of the Road in U.S. Coast Guard publication "Navigation Rules."

TIDAL INFORMATION

PLACE NAME	(LAT/LONG)	Height referred to datum of soundings (MLLW) Mean Higher High Water	Mean High Water	Mean Low Water
		feet	feet	feet
Rye Beach, NY	(40°58'N/73°40'W)	7.9	7.5	0.2
Glen Cove, NY	(40°52'N/73°39'W)	7.9	7.5	0.2
Bayville Bridge, Oyster Bay, NY	(40°54'N/73°33'W)	8.0	7.6	0.3
Eatons Neck Point, NY	(40°57'N/73°24'W)	7.7	7.4	0.8
Bridgeport, CT	(41°10'N/73°11'W)	7.3	7.0	0.2
New Rochelle, NY	(40°54'N/73°47'W)	7.9	7.5	0.3
Kings Point, NY	(40°49'N/73°46'W)	7.8	7.4	0.3
Sniffens Point, CT	(41°11'N/73°07'W)	7.0	6.7	0.2
Gulf Beach, CT	(41°12'N/73°02'W)	6.9	6.5	0.2
Long Neck Point, CT	(41°02'N/73°29'W)	7.8	7.4	0.2

Dashes (---) located 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.
(Mar 2015)

NAUTICAL CHART DIAGRAM



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

12364
This is the Last Edition of this chart. It will be canceled on Jan 31, 2024
41st Ed., Apr. 2020. Last Correction: 12/15/2023. Cleared through:
LNM: 0324 (1/16/2024), NM: 0424 (1/27/2024), CHS: 1223 (12/29/2023).
To ensure that this chart was printed at the proper scale, the line below should measure six inches (152 millimeters).
If the line does not measure six inches (152 millimeters), this copy is not certified safe for navigation.
Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

(POD) providers fulfill a vessel's requirement to carry a navigational chart "published by the National Ocean Service" in accordance with federal regulations, including but not limited to 33 C.F.R. 164.33(a), 33 C.F.R. 164.72(b), and 46 C.F.R. 28.225(a). POD charts meet stringent print standards and can be recognized by an official certification of authenticity printed on the chart. A list of POD providers can be found at: nauticalcharts.noaa.gov/pod

NAUTICAL CHART 12364

NEW HAVEN HARBOR ENTRANCE AND PORT JEFFERSON TO THROGS NECK

CONNECTICUT - NEW YORK

Mercator Projection at Scale 1:40,000

North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

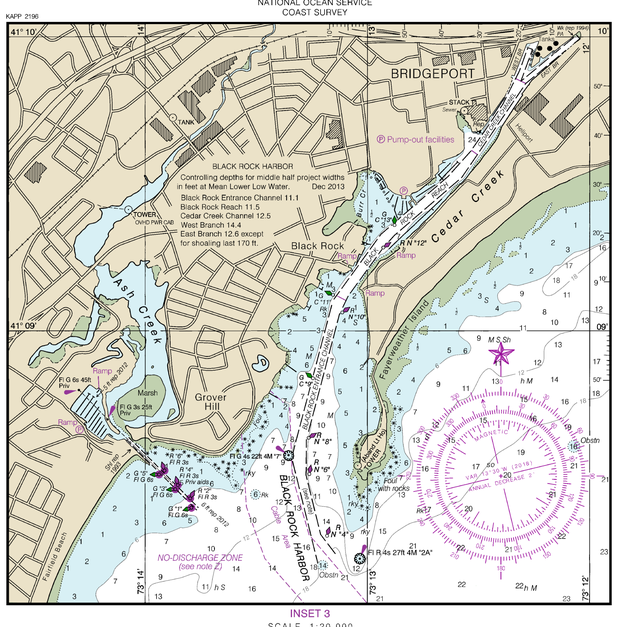
Additional information can be obtained at nauticalcharts.noaa.gov.

For Symbols and Abbreviations see Chart No. 1

HEIGHTS
Heights in feet above Mean High Water.

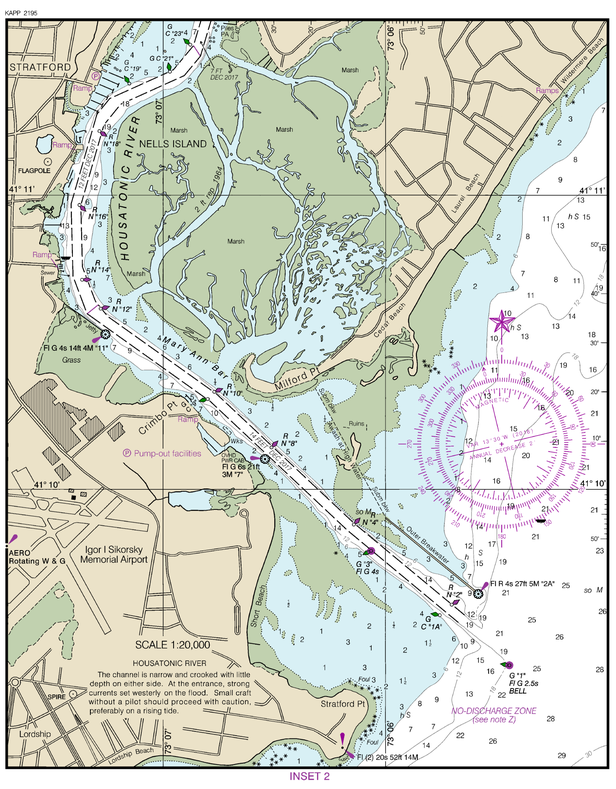
AUTHORITIES
Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY



INSET 3

SCALE 1:20,000
Nautical Miles
Yards



INSET 2

CONTINUOUS MARINE WEATHER BROADCASTS

CITY	STATION	FREQUENCY	BROADCAST TIMES
Meriden, CT	WXJ-42	162.400 MHz	24 hours
New London, CT	KHB-47	162.550 MHz	24 hours
New York, NY	KWO-35	162.550 MHz	24 hours
Riverhead, NY	WXM-80	162.475 MHz	24 hours

WEATHER INFORMATION BY MARINE RADIOTELEPHONE

CITY	STATION	FREQUENCY	DAILY BROADCAST - EST †
New York, NY	NMY-41	2670 kHz	7:20 a.m., 7:20 p.m.

*Preceded by announcement on 2182 kHz and channel 16 (156.800 MHz) VHF
† One hour later during Eastern Daylight Saving Time.

SPECIAL WARNINGS - EST †
*On receipt

MARINE WEATHER FORECASTS

NATIONAL WEATHER SERVICE	TELEPHONE NUMBER	HOURS AVAILABLE
New York / Upton, NY	(631) 924-0517	9:00 AM - 5:00 PM M-F Recorded forecast only at other times
Boston / Taunton, MA	(508) 828-2672	8:00 AM - 5:00 PM M-F
	(508) 822-0634*	24 hours
Philadelphia, PA / Mount Holly, NJ	(609) 261-6615	8:00 AM - 4:00 PM M-F
	(609) 261-6600*	24 hours

* Recorded forecast only

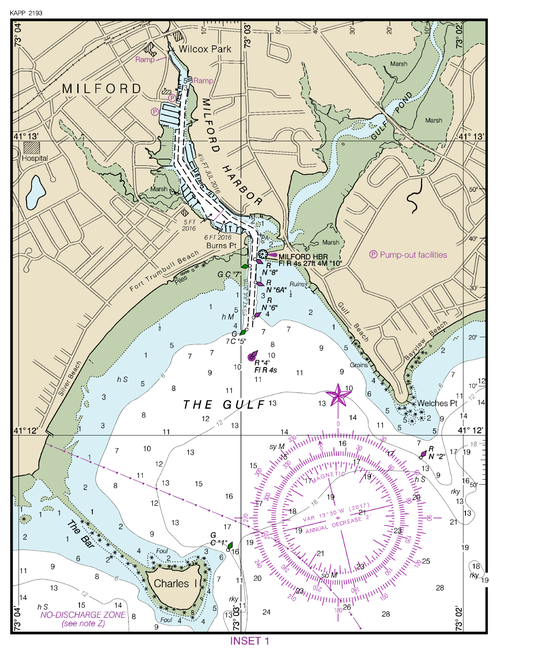
POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

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.

ACKNOWLEDGMENT
The National Ocean Service acknowledges the exceptional cooperation received from members of the Oyster Bay Power Squadron, District 3, United States Power Squadrons, in continually providing essential information for revising this chart.

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 0.329" northward and 1.568" eastward to agree with this chart.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.
During some winter months or when endangered by ice, certain aids to navigation are replaced by other types or removed. For details see U.S. Coast Guard Light List.



INSET 1

SCALE 1:20,000
Nautical Miles
Yards

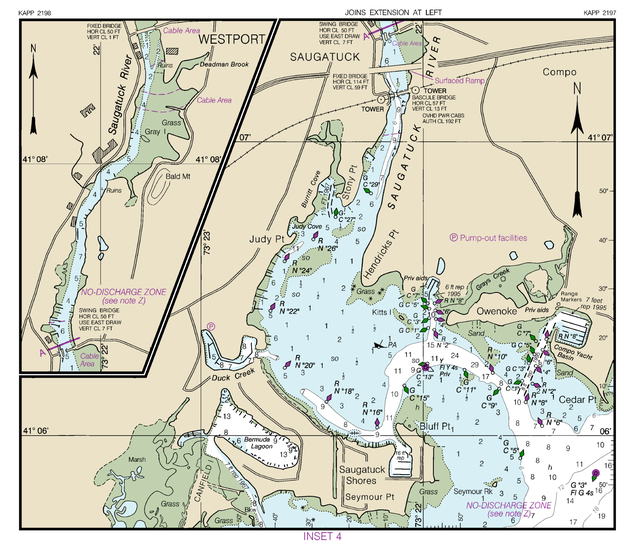
TIDAL INFORMATION
Near real time water level data, predictions and weather data are available via the Internet at http://tidesandcurrents.noaa.gov. Annual predictions of the rise and fall of the tides are available in printed form from private sector printers.

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

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 2 for important supplemental information.

RACING BUOYS
Racing buoys within the limits of this chart are not shown hereon. Information may be obtained from the U.S. Coast Guard District Offices as racing and other private buoys are not all listed in the U.S. Coast Guard Light List.

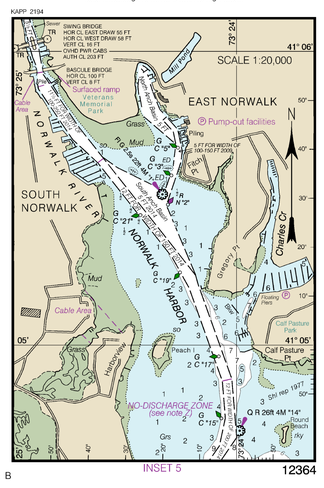
CAUTION
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected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



INSET 4

SCALE 1:20,000
Nautical Miles
Yards

CAUTION
The channel from South Norwalk to Norwalk is winding, with flats on both sides, and requires local knowledge to follow it even at high water.



INSET 5

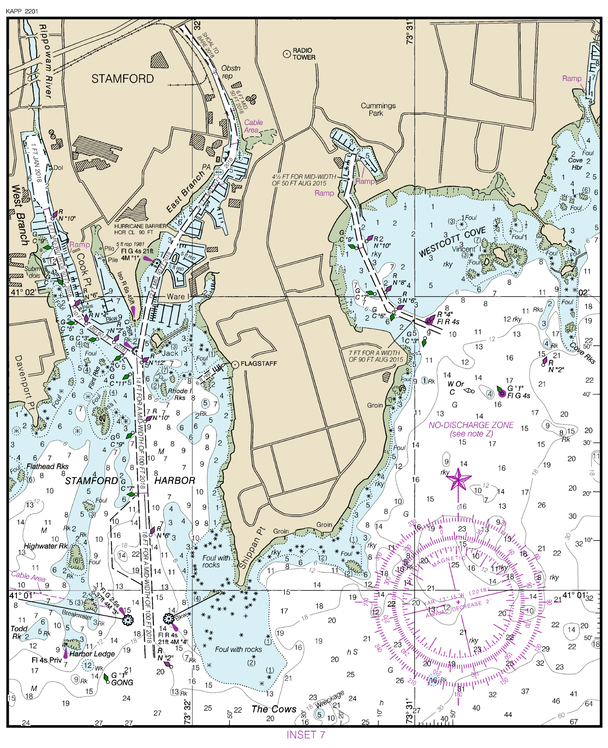
CAUTION
Mariners are warned to stay clear of the protective riprap surrounding navigational light structures shown thus:

CAUTION
Oyster grounds are marked by stakes and flags. Submerged broken stakes become dangerous obstructions to small craft.

CAUTION
BASCULE BRIDGE CLEARANCES
For bascule bridges, whose spans do not open to a full upright or vertical position, unlimited vertical clearance is not available for the entire charted horizontal clearance.

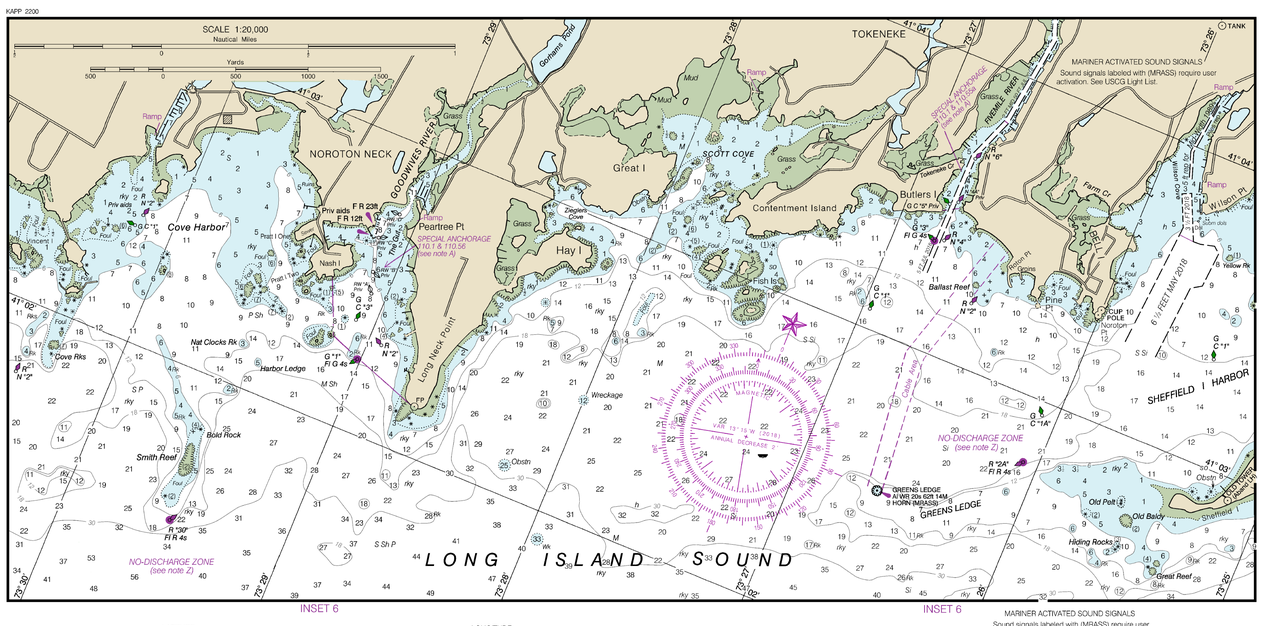
CAUTION
Small craft should stay clear of large commercial and government vessels even if small craft have the right-of-way.
All craft should avoid areas where the skin divers flag, a red square with a diagonal white stripe, is displayed.

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



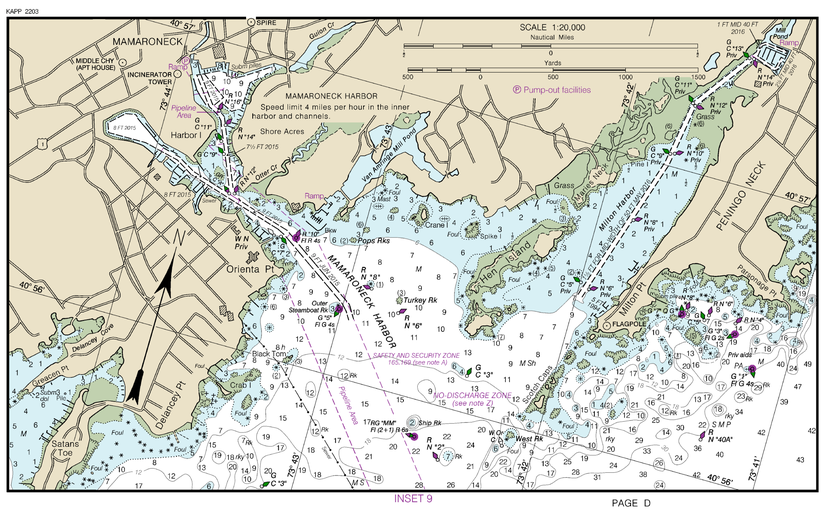
INSET 7

SCALE 1:20,000
Nautical Miles
Yards



INSET 6

LATITUDE
LONGITUDE



INSET 9

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1)
Aids to Navigation (lights are white unless otherwise indicated):

AERO aeronautical	G green	Mo morse code	R TR radio tower
Al alternating	IQ interrupted quick	N nun	Rot rotating
B black	Iso isophase	OBSC obscured	s seconds
Bn beacon	LT HO lighthouse	Oc occulting	SFC sector
C can	M nautical mile	Or orange	St M statute miles
DA diaphone	m minutes	Q quick	VQ very quick
F fixed	MICRO TR microwave tower	R red	W white
Fl flashing	Mkr marker	Ra Ref radar reflector	WHS whistle
		R Bn radiobeacon	Y yellow

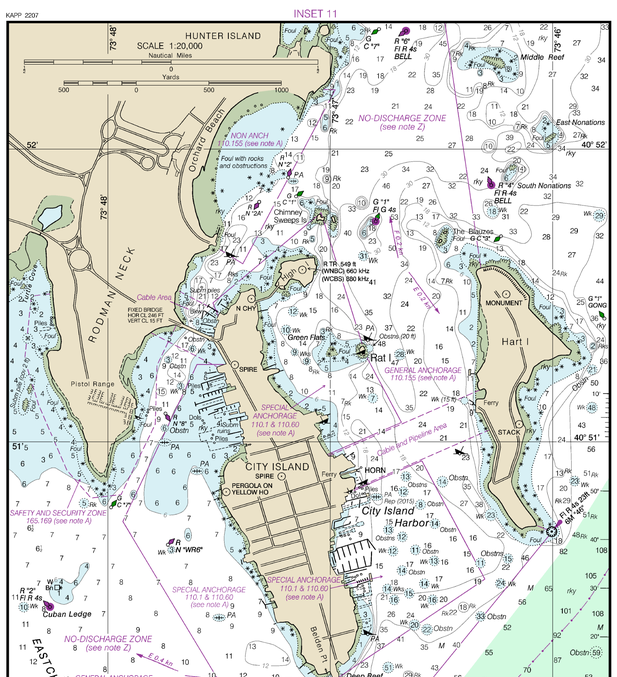
Bottom characteristics:

Blds boulders	Co coral	gy gray	Oys oysters	so soft	
bk broken	G gravel	h hard	Rk rock	Sh shells	
Cy clay	Grs grass	M mud	S sand	sy sticky	

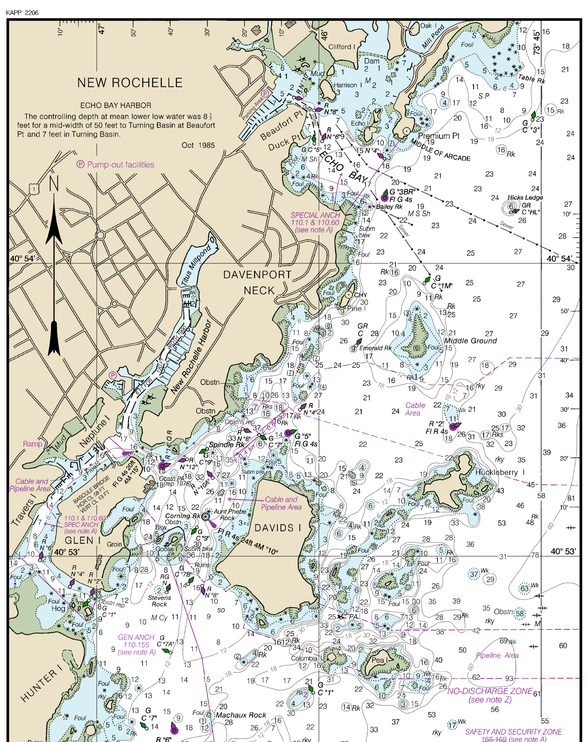
Miscellaneous:

AUTH authorized	Obstn obstruction	PD position doubtful	Subm submerged
ED existence doubtful	PA position approximate	Rep reported	

(R) Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
2 Rocks that cover and uncover, with heights in feet above datum of soundings.



INSET 11



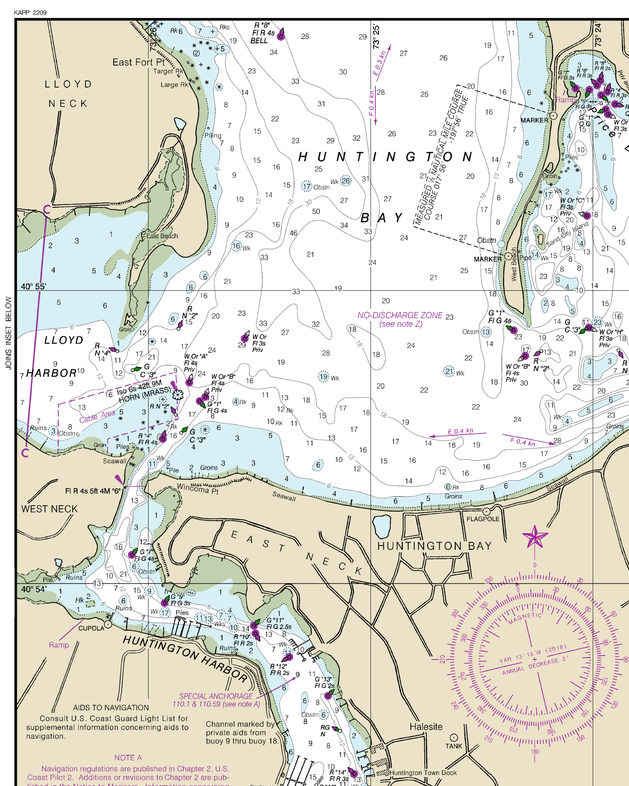
INSET 10

SCALE 1:20,000
Nautical Miles
Yards

NOTE D
RECOMMENDED VESSEL ROUTE
Recommended vessel routes for deep draft vessels (including tugs and barges) transiting Western Long Island Sound and the approaches to the East River. While not mandatory, deep draft commercial vessels (including tugs and barges) are requested to follow the designated routes at the master's discretion. Other vessels, while not excluded from these routes, should exercise caution in and around these areas and monitor VHF channel 16 or 13 for information concerning deep draft vessels (including tugs and barges) transiting these routes. See U.S. Coast Pilot Volume 2, Chapter 9.

NOTE Z
NO-DISCHARGE ZONE, 40 CFR 140
This chart falls entirely within the limits of a No-Discharge Zone (NDZ). Under the Clean Water Act, Section 312, all vessels operating within a No-Discharge Zone (NDZ) are completely prohibited from discharging any sewage, treated or untreated, into the waters. All vessels with an installed marine sanitation device (MSD) that are navigating, moored, anchored, or docked within a NDZ must have the MSD disabled to prevent the overboard discharge of sewage (treated or untreated) or install a holding tank. Regulations for the NDZ are contained in the U.S. Coast Pilot. Additional information concerning the regulations and requirements may be obtained from the Environmental Protection Agency (EPA) web site: https://www.epa.gov/vessels-marinas-and-ports.

CAUTION
SUBMARINE PIPELINES AND CABLES
Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:
Pipeline Area
Cable Area
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.

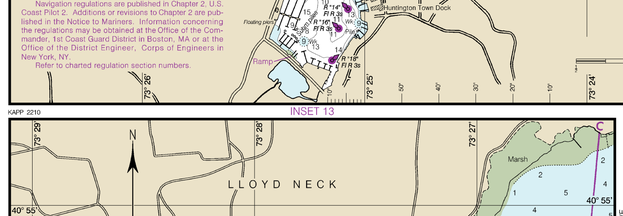


INSET 13

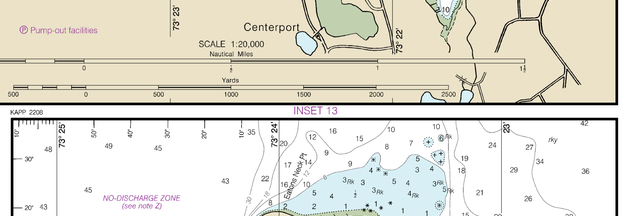
AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 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 New York, NY.
Refer to charted regulation section numbers.

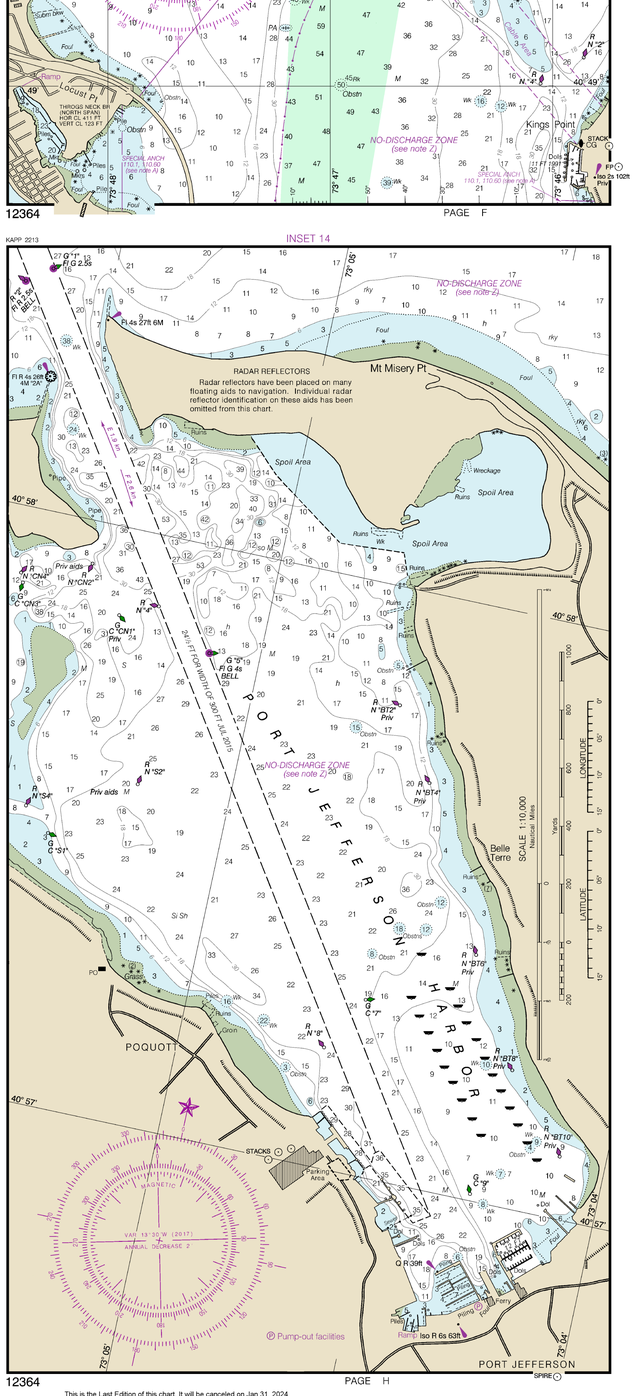
MARINER ACTIVATED SOUND SIGNALS
Sound signals labeled with (MRASS) require user activation. See USCG Light List.

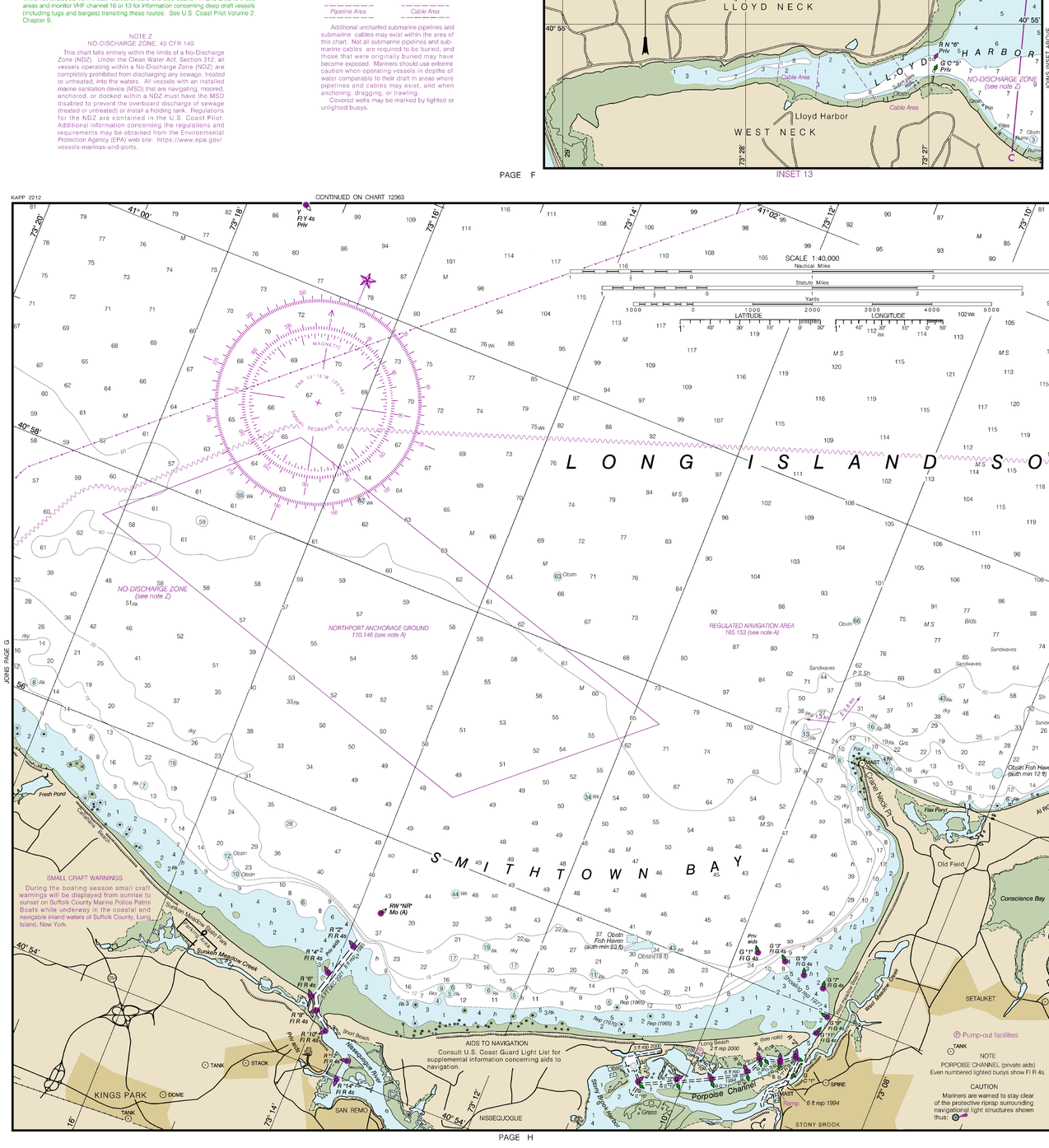


INSET 13



INSET 12





CONTINUED ON CHART 12363
CONTINUED ON CHART 12369
PAGE H INSET 14

This is the Last Edition of this chart. It will be canceled on Jan 31, 2024
41st Ed., Apr. 2020. Last Correction: 11/14/2023. Cleared through:
LNM: 03/24 (11/16/2024). NM: 04/24 (11/27/2024). CHB: 12/23 (12/26/2023).
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