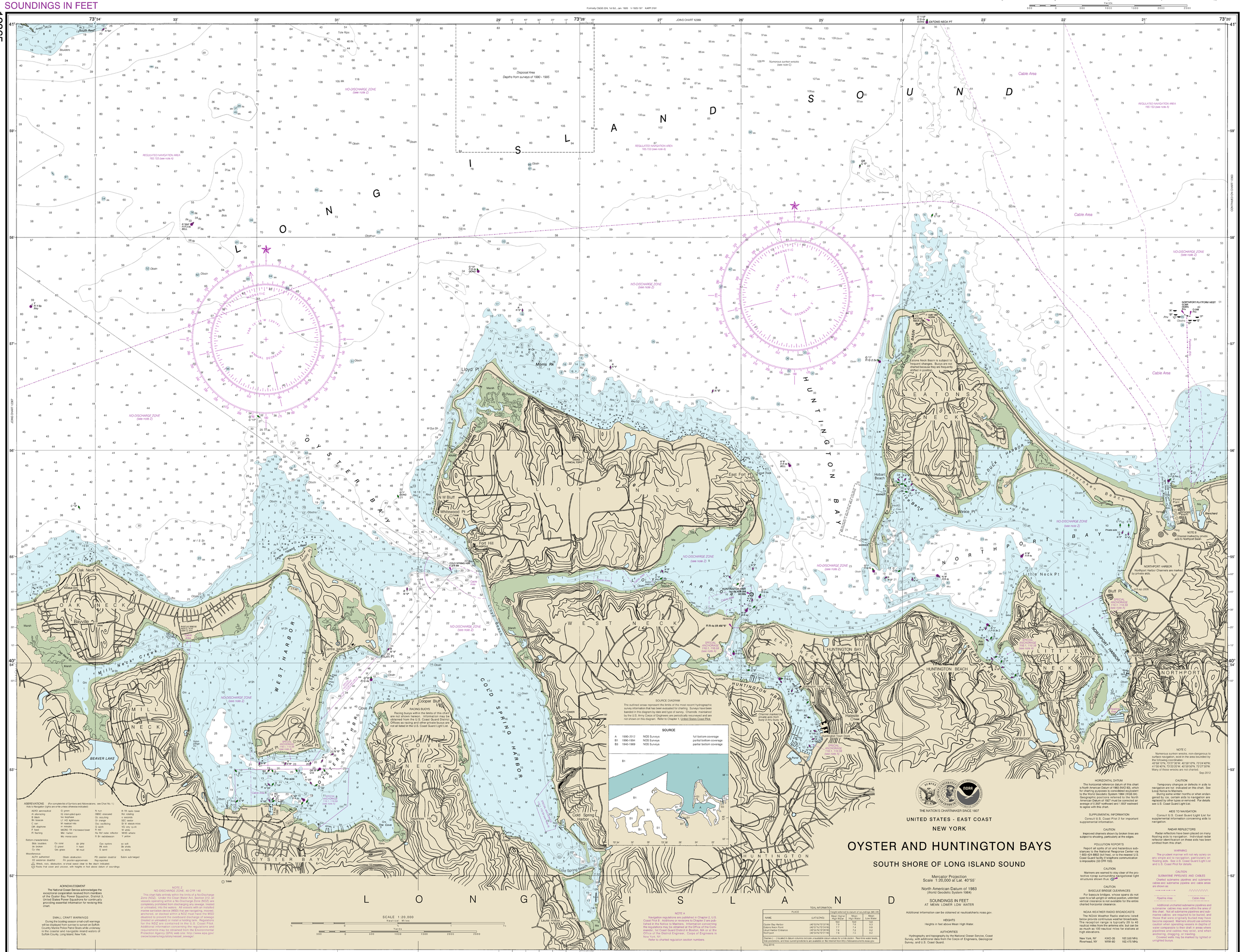
SOUNDINGS IN FEET

12365



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COAST SURVEY

SOUNDINGS IN FEET

Oyster and Huntington Bays
SOUNDINGS IN FEET - SCALE 1:20,000

12365

Last Correction: 5/15/2015. Cleared through:
LNM: 3715 (9/15/2015). NM: 3915 (9/26/2015). CHS: 0815 (8/28/2015)

To ensure that this chart was printed at the proper scale, the line below should measure six inches (152 millimeters).

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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.
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ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1)
Aids to Navigation (lights are white unless otherwise indicated)
AERO aeronautical
Al alternating
B black
Bn beacon
C can
Ch chime
D diaphone
F fixed
Fl flashing
G green
Gp group
Iso isophase
Lt light
M minutes
MICRO Tft microwave tower
Mkr marker
Mo morse code
N nun
OBSC obscured
Oc occulting
Or orange
Osc oscillating
P period
R red
Ra Ref radar reflector
R Bn radiobeacon
R Tft radio tower
Rot rotating
s seconds
SEC sector
Sl M statute miles
Q quick
W white
WHIS whistle
Y yellow
Bottom characteristics
Bldr boulders
Co coral
gy gray
Oys oysters
so soft
bk broken
G (green)
h hard
Pk rock
Sh shells
Gr Grav
Grs grass
M mud
S sand
sy sticky
Miscellaneous
AUTH authorized
Obstn obstruction
PO position doubtful
Subm submerged
ED existence doubtful
PA position approximate
Rep reported
Wreck, rock, obstruction, or shoal sweep clear to the depth indicated
Rocks that cover and uncover, with heights in feet above datum of soundings

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

SMALL CRAFT WARNINGS
During the boating season small-craft warnings will be displayed from sunrise to sunset on Suffolk Country Marine Police Patrol Boats while underway in the coastal and navigable inland waters of Suffolk County, Long Island, New York.

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: http://www.epa.gov/owow/oceans/regulatory/vessel_sewage/

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.

NOTE B
Channel marked by private aids to Northport Basin.

NORTHPORT HARBOR
Northport Harbor Channels are marked by private aids.

NOTE C
Numerous sunken wrecks, non-dangerous to surface navigation, exist in the area bounded by the following coordinates:
40°59'10"N, 73°27'30"W; 40°58'10"N, 73°24'40"W; 41°00'40"N, 73°22'20"W; 40°59'30"N, 73°27'30"W.
Many of these wrecks are not charted. Sep 2012

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 0.350" northward and 1.653" eastward to agree with this chart.

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

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

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

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).

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

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.

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 York, NY	KWO-35	162.550 MHz
Riverhead, NY	WXM-80	162.475 MHz

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.

CAUTION
Numerous sunken wrecks, non-dangerous to surface navigation, exist in the area bounded by the following coordinates:
40°59'10"N, 73°27'30"W; 40°58'10"N, 73°24'40"W; 41°00'40"N, 73°22'20"W; 40°59'30"N, 73°27'30"W.
Many of these wrecks are not charted. Sep 2012

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.

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

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.

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.

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 limits of this chart. Not all submarine pipelines and submarine cables are necessarily 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.