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

Formerly C&GS 343, 1st Ed., Sept. 1889 D-1953-829 KAPP 2100

SOUNDINGS IN FEET

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CONTINUED ON CHART 13241

CONTINUED ON CHART 13241

07' 06' 70° 05' 04'

19' 50' 40' 30' 20' 10' 41° 18' 50' 17'

SCALE 1:10,000
Nautical Miles
Yards

NANTUCKET SOUND

MAGNETIC
VAR 14° 45' W (2018)
ANNUAL DECREASE 4'

NO-DISCHARGE ZONE
(see note Z)

ANCHORAGE AREA G 110.140
(see note A)

ANCHORAGE AREA J 110.140
(see note A)

RW "NB"
Mo (A) BELL

Wks
Mast

G
C "1"

R "2"
Fl R 4s

NANTUCKET
E BREAKWATER
Fl G 4s 30ft 3M "3"

Submerged Jetty

Cable Area

R
N "4"

G
C "5"

(see tabulation)

G
C "7"

R
N "6"

R
N "8"

G
C "9"

R "10"
Q R

G "11"
Fl G 2.5s

S Sh

Whale Rock
(1)

Rk

Rks

Jetties Beach

Nantucket Cliffs

Reed Pond

Cliff Road

West Chester Road

No Bottom Pond

Maddaket Road

TOWER

CHURCH
TOWER

Coatue Pt

Brant Pt

Oc R 4s 26ft 9M
HORN (MRASS)
LOOK TR
C G STA

Q 35ft
F 51ft

Dbl Dols
Piles

FG 14ft
FR 14ft

Dbls

Priv aids

Ruins

Rky

Bn rec 1970

C "NN"

GENERAL
ANCHORAGE
110.142
(see note A)

NO-DISCHARGE ZONE
(see note Z)

Piling

Third Pt

Second Pt

First Pt

Pimnys Pt

Abrams Pt

Shimmo Creek

Shimmo Road

Grs

S Sh

S G

G
C "3A"
Priv

R
N "2A"
Priv

G
C "3"
Priv

R
N "2"
Priv

G
C "5"
Priv

G
C "3B"
Priv

R
N "4"
Priv

R
N "6"
Priv

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

De Mole Avenue

Monomoy

The Creeks

NANTUCKET ISLAND

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.

FISH TRAP AREAS

Boundary lines of fish trap areas are shown thus: — — — — —

Submerged piling may exist in these areas.

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	SEC sector		
C can	M nautical mile	Or orange	St M statute miles		
DIA 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	WHIS whistle		
		R Bn radiobeacon	Y yellow		

Bottom charactistics:

Bldrs 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	Submr submerged
ED existence doubtful	PA position approximate	Rep reported	

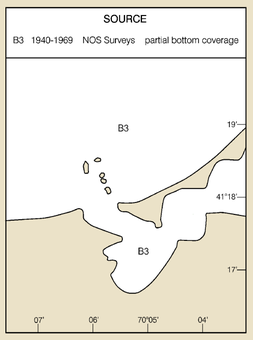
21. Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
(2) Rocks that cover and uncover, with heights in feet above datum of soundings.

SOURCE DIAGRAM

The outlined areas represent the limits of the most recent hydrographic survey information that has been evaluated for charting. Surveys have been banded in this diagram by date and type of survey. Channels maintained by the U.S. Army Corps of Engineers are periodically resurveyed and are not shown on this diagram. Refer to Chapter 1, United States Coast Pilot.

SOURCE

B3 1940-1969 NOS Surveys partial bottom coverage



NANTUCKET HARBOR
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT TO DEC 2015 AND SURVEYS TO NOV 2015

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT MILES)	DEPTH MLW (FEET)
ENTRANCE CHANNEL	11.9	14.3	13.4	11-15	300	1.8	15
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

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 Concord, MA.

Refer to charted regulation section numbers.

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/.

COLREGS, 80.145 (see note A)

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

TIDAL INFORMATION

PLACE		Height referred to datum of soundings (MLW)		
NAME	(LAT/LONG)	Mean Higher High Water	Mean High Water	Mean Low Water
		feet	feet	feet
Nantucket	(41°17'N/70°06'W)	3.6	3.2	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.
(Nov 2011)

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.

Hyannis, MA	KEC-73	162.550 MHz

THE NATION'S CHARTMAKER SINCE 1807

UNITED STATES - EAST COAST
MASSACHUSETTS

NANTUCKET HARBOR

Mercator Projection
Scale 1:10,000 at Lat. 41°18'

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.

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.

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 0.445" northward and 1.944" eastward to agree with 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

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

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.

SUPPLEMENTAL INFORMATION

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

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.

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).

SCALE 1:10,000
Nautical Miles
Yards

701.3 X 610.5 mm

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.

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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.

SOUNDINGS IN FEET

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

FATHOMS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
FEET	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
METERS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

Nantucket Harbor
SOUNDINGS IN FEET - SCALE 1:10,000

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Use ENC charts for the most up to date information. References to other charts may no longer be applicable.

18th Ed., Dec. 2011. Last Correction: 11/16/2020. Cleared through:
LNM: 5021 (12/14/2021), NM: 5221 (12/25/2021), CHS: 1121 (11/26/2021)

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