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

Formerly C&GS 3334, 1st Ed., Sep. 1950 KAPP 595

SOUNDINGS IN FEET

12255

CONTINUED ON CHART 12254

11' 30" 76°11' 50" 40" 10'30" 25" 76°10'

2 676 000 2 682 000

36° 57'

56' 30'

55' 30'

25'

CHESAPEAKE BAY

REGULATED NAVIGATION AREA
165.501 (see note A)

RESTRICTED AREA 334.310
(see note A)

22 FEET FOR A WIDTH OF 400 FEET OCT 2016

Eastern limit of Fish Trap Area

R "2"
Fl R 2.5s

(see note C)

RESTRICTED AREA
(see note D)

Q R 25ft 6M "4"

Fl R 2.5s
15ft 4M "6"

Q G 25ft 5M "3"

Fl G 2.5s 15ft 4M "5"

G "7"
Fl G 2.5s

Fl R 6s 15ft 4M "8"

Iso G 6s 76ft

CG
Fl G 2.5s 51ft

RESTRICTED AREA
(see note E)

NAVAL ANCHORAGE
110.168 (see note A)

Obstn
Obstns
Wk
Ruins
7 ft Sep 1980
Subm piles
Subm cbles
Foul
Dols
Piles
Ramp
Pier
Bkwtr
Breakwaters
Cable Area
Pipeline
Tunnel
Marina
Ferry Ramp
Fishermans Cove
Desert Cove
Little Creek Cove
Navy
Building
CONTROL TOWER
TANK
OVHD PIPE
FIXED BRIDGE
HOR CL 55 FT
VERT CL 20 FT
Pier 35
Pier 19
Pier 18
Pier 17
Pier 16
Pier 15
Pier 14
Pier 13
Pier 12
Pier 11
Pier 10
Floating Dry Dock
Pier 9
Pier 8
Pier 7
Pier 6
Pier 5
Pier 4
Pier 3
Pier 2
Pier 1
Pier 55
Pier 54
Pier 53
Pier 52
Pier 66
Pier 67
Pier 68
Pier 69
East Ocean View
West Annex
Drill Field
Midway Rd
Guantanamo Road
US Navy
Harbor Defense Unit
22 FEET OCT 2016

MAGNETIC
VAR 11° 00' W (2014)
ANNUAL INCREASE 1'

THE NATION'S CHARTMAKER SINCE 1807

UNITED STATES - EAST COAST

VIRGINIA

NAVAL AMPHIBIOUS BASE LITTLE CREEK

CHESAPEAKE BAY

Mercator Projection
Scale 1:5,000 at Lat 36° 55'

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

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
Little Creek	(36°55'N/76°11'W)	2.9	2.7	0.1

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.
(Aug 2014)

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, U.S. Coast Guard, and National Geospatial-Intelligence Agency.

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

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 3 for important supplemental information.

PLANE COORDINATE GRID
(based on NAD 1927)
The Virginia State Grid (South Zone) is indicated by dotted ticks at 2,000 foot intervals.

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.

Norfolk, VA KHB-37 162.550 MHz

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

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

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.

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
FISH TRAP AREAS AND STRUCTURES
Mariners are warned that numerous uncharted duck blinds and fishing structures, some submerged, may exist in the fish trap areas. Such structures are not charted unless known to be permanent.
Regulations to assure clear passage to and through dredged and natural channels, and to established landings, are prescribed by the Corps of Engineers in the Code of Federal Regulations.
Definite limits of fish trap areas have been established in some areas, and those limits are shown thus: — — — —
Where definite limits have not been prescribed, the location of fishing structures is restricted only by the regulations.

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 3. 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, 5th Coast Guard District in Portsmouth, Virginia or at the Office of the District Engineer, Corps of Engineers in Norfolk, Virginia.
Refer to charted regulation section numbers.

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 0.528" northward and 1.227" eastward to agree with this chart.

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.

NOTE C
Vessels should use extreme caution while navigating in Little Creek Harbor due to frequent and unannounced naval diving operations.

NOTE D
EMERGENCY RESTRICTED AREA
For the latest information regarding the regulations of any emergency restricted area, contact the Army Corps of Engineers, Norfolk District, Regulatory Branch at (757) 201-7653/7652.

NOTE E
LITTLE CREEK EXCLUSION ZONE
The Little Creek Exclusion Zone is a subset of an emergency restricted area. No vessel or persons may enter this area without permission of the Commanding Officer/Officer-in-charge of the Little Creek Amphibious Base. Vessels or persons may transit other portions of the restricted area at any time, but are subject to inspections from designated law enforcement patrols.

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

A	1990-2016	NOS Surveys	full bottom coverage
B2	1970-1989	NOS Surveys	partial bottom coverage
f		Miscellaneous Surveys	

SCALE 1:5,000
0.5 Nautical Miles
0 0.1 0.2 0.3 0.4 0.5
Yards
100 0 100 200 300 400 500 600

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

996.2 X 609.3 mm

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

12255

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

Little Creek
SOUNDINGS IN FEET - SCALE 1:5,000

12255

18th Ed., Sep. 2014. Last Correction: 11/17/2023. Cleared through:
LNM: 0724 (2/13/2024), NM: 0924 (3/2/2024)

This chart is canceled. No new editions will be issued.

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