NAUTICAL CHART
12372

MERCATOR PROJECTION AT SCALE 1:40,000
SOUNDINGS IN FEET AT MEAN LOW WATER
NORTH AMERICAN 1927 DATUM

HEIGHTS
Heights in feet above Mean High Water

AUTHORITIES
Hydrography and topography by the National Ocean Survey (formerly the Coast and Geodetic Survey) with additional data from the Corps of Engineers and U.S. Coast Guard.

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

For Symbols and Abbreviations See Chart No. 1

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

This chart has been corrected from the Notice to Mariners published weekly by the Defense Mapping Agency Hydrographic Center and the Local Notice to Mariners issued periodically by each U.S. Coast Guard District to the print date shown in the lower left hand corner.

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 2, or weekly Notice to Mariners which include new or revised regulations. Information concerning the regulations may be obtained at the Office of the Division Engineer, Corps of Engineers in Waltham, Mass.
Anchorage regulations may be obtained at the Office of the Commander, 3rd Coast Guard District in New York, N.Y.
Refer to section numbers shown with area designation.

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

SCALE 1:20,000
NAUTICAL MILES
YARDS

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.

NIANTIC RIVER AND SMITH COVE
Aids are privately maintained

NIANTIC RIVER
The controlling depths were 8 feet for a width of 100-50 feet from the channel entrance (41° 19'10"N., 72°10'54"W.) to the highway swing bridge, thence 6 feet for a width of 100 feet to Daybeacon 30.
Aug. 1970

NIANTIC RIVER
NIANTIC BAY
Saunders Point
Gorton Pond
Bush Pond
Dodge Pond
Clark Pond
Pine Grove
Smith Cove
Crescent Beach
Crescent Park
Indian Pond
McCook Pt
Wigwam Rk
Waterford I
Potagunset River
Oswegatchie
Sandy Point
Keeney Cove
Obstr
Grass
Piling
Cable Area
Spoil Area
Submerged Piles
Fl 5sec 8ft Priv maintd
Fl 4sec 14ft "20"
Surfaced Ramp
FIXED BRIDGE HOR CL 65 FT VERT CL 13 FT
SWING BRIDGE HOR CL WHEN DRAW 65 FT VERT CL 9 FT
BASCULE BRIDGE HOR CL 65 FT VERT CL 13 FT

INSET 2

JOINS NORWICH EXTENSION BELOW

THAMES RIVER
The controlling depths of MLW were 23.3 feet for a mid-width of 100 feet or 16.0 feet for a 200 foot width from the north end of the turning basin east of Smith Cove to Stoddard Hill; thence 18.6 feet for a width of 200 feet to the basin at Norwich and 11.0 feet in the turning basin.
Aug-Sept 1974

CAUTION
The dikes along the Thames River from Easter Point to Norwich are submerged at half tide.

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.

SAND PIER Fl 2sec 24ft "37"
PERCHE ROCK Fl 4sec 24ft "32"
BURNT HOUSE PIER Fl R 4sec 24ft "32"
PRIDE PIER Fl R 4sec 21ft "30"
INDIAN HILL Fl 4sec 9ft "29"
Fort Pt
Trading Cove
Long Reach Upper
Long Reach Lower
Thames River
Mohegan
Easter Pt
Happyland
Pequetanuck Cove
Stoddard Hill
Red Rock
Massapeag
Long Beach Lower
Alwyn Pl
Kitemaug
Pipes
Piles
Obstr
Subm Dike
Fl R 4sec 14ft "20"
Fl R 4sec 26ft "26"
Fl R 4sec 26ft "28"
Fl R 4sec 26ft "24"
Fl 4sec 25ft "21"
FIXED BRIDGE HOR CL 200 FT VERT CL 75 FT
FIXED BRIDGE HOR CL 279 FT VERT CL 13 FT
SWING BRIDGE HOR CL 65 FT VERT CL 9 FT
FIXED BRIDGE HOR CL 20 FT VERT CL 2 FT
OVERHEAD POWER CABLE AUTHORIZED CL 17 FT
OVHD PWR CAB AUTHORIZED CL 93 FT
Aug-Sept 1974

NORWICH
Laurel Hill
Shetucket R
Yantic River
Thames River
Thamesville
LOWER COAL DOCK Fl R 4sec 15ft "40"
NORWICH EXTENSION

POQUETANUCK EXTENSION
Poquetanuck Cove
Marsh
Poquetanuck

JOINS POQUETANUCK EXTENSION ABOVE

SCALE 1:20,000
NAUTICAL MILES
YARDS

THAMES RIVER EXTENSION

PAGE B

JOINS EXTENSION AT LEFT

THAMES RIVER
The controlling depths at MLW were 23.3 feet for a mid-width of 100 feet or 16.0 feet for a 200 foot width from the north end of the turning basin east of Smith Cove to Stoddard Hill; thence 18.6 feet for a width of 200 feet to the basin at Norwich and 11.0 feet in the turning basin.
Aug-Sept 1974

NOTE B
Corps of Engineers authorized project depths are 20 feet for width of 350 ft. in westerly channel and 25 feet for width of 250 ft. in easterly channel. Widths from 410 ft. to 1020 ft. are provided by the U.S. Navy.

Montville Sta
Mamacoke Hill
Horton Cove
Kitemaug
Clark Cove
Gales Ferry
Yale Boathouse
Bartlett
Harvard Boathouse
Smith Cove
Mamacoke Hill
Thames River
Long Cove
Cow Pt
Scotch Cap
Hospital
Platforms
Pipes
Piles
Obstr
Subm Piles
Cable Area
Spoil Area
Fl 4sec 26ft "26"
Fl 4sec 14ft "20"
Fl 4sec 25ft "21"
Fl 4sec 20ft
Fl 4sec 15ft "6"
Bailey Pt
Jacobs Rock
Fl G 4sec
Fl R 4sec
Fl 4sec 15ft "16"
FIXED BRIDGE HOR CL 500 FT VERT CL 135 FT FOR MIDDLE WIDTH OF 200 FT
FIXED BRIDGE HOR CL 20 FT VERT CL 6 FT
OVERHEAD POWER CABLES AUTHORIZED CL 50 FT
OVERHEAD POWER CABLES AUTHORIZED CL 160 FT
OVERHEAD POWER CABLE AUTHORIZED CL 17 FT
OVERHEAD CONVEYOR
Power Plant Stacks
SECURITY ZONE C 127.305 (see note A)
SECURITY ZONE A 127.305 (see note A)
SECURITY ZONE B 127.305 (see note A)
SPECIAL ANCH 110.1 & 110.52 (see note A)
GREENS HARBOR Buoys 5, 6, & 7 are privately maintained.
ANCHORAGE AREAS
110.147 (see note A)
A NAVAL ANCHORAGE
B GENERAL ANCHORAGE

SCALE 1:20,000
NAUTICAL MILES
YARDS

THAMES RIVER EXTENSION

JOINS EXTENSION AT LEFT

NEW LONDON
HARBOR
Mamacoke Hill
Horton Cove
Montville Sta
Thames River
Long Cove
Cow Pt
Smith Cove
Mamacoke Hill
Harrison
Gris
Dol
Pipe
Piles
Subm Piles
Cable Area
Spoil Area
Fl 4sec 15ft "6"
Bailey Pt
Jacobs Rock
Fl G 4sec
Fl R 4sec
Fl 4sec 15ft "16"
FIXED BRIDGE HOR CL 500 FT VERT CL 135 FT FOR MIDDLE WIDTH OF 200 FT
OVERHEAD POWER CABLES AUTHORIZED CL 160 FT
SECURITY ZONE C 127.305 (see note A)
SECURITY ZONE A 127.305 (see note A)
SECURITY ZONE B 127.305 (see note A)
SPECIAL ANCH 110.1 & 110.52 (see note A)
GREENS HARBOR Buoys 5, 6, & 7 are privately maintained.
ANCHORAGE AREAS
110.147 (see note A)
A NAVAL ANCHORAGE
B GENERAL ANCHORAGE
Mamacoke Hill
Harbor Rk
Hog Back
Mellon Ledge
White Rk
Powder Hill
Pipeline
Submerged Pipeline
Ferry Pt
Ft Trumbull
Ft Griswold
GROTON
MONUMENT
TANK
Ltr pnt maintd Fl R 18ft
Ltr pnt maintd Fl R 18ft
Ltr pnt maintd Fl G 18ft
Ltr pnt maintd Fl G 18ft
34 FT 1975
22 FT FOR MIDDLE WIDTH OF 100 FT
Cable Area
Spoil Area
Fl G 4sec
Fl R 4sec
Fl 4sec 15ft "16"
Fl 4sec 20ft
Fl 4sec 25ft "21"
Fl 4sec 26ft "26"
Fl 4sec 14ft "20"
Fl 4sec 26ft "24"
Fl 4sec 26ft "28"
Fl 4sec 26ft "32"
Fl 4sec 24ft "37"
Fl 2sec 24ft "37"
Fl 4sec 9ft "29"
Fl 4sec 24ft "32"
Fl 4sec 21ft "30"
Fl 4sec 24ft "26"
Fl 4sec 15ft "40"
Fl 4sec 14ft "20"
Fl 4sec 25ft "21"
Fl 4sec 20ft
Fl 4sec 15ft "6"
Fl 4sec 15ft "16