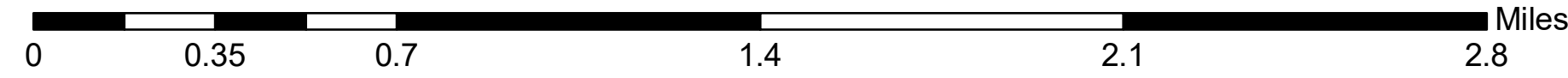


CT Department of Agriculture / Bureau of Aquaculture Shellfish Area Classification and Beds Fairfield to Stratford



Shellfish Classification Area

- Shellfish Beds
- Town Line
- Classification**
- Approved
- Conditionally Approved
- Conditionally Approved Seasonal
- Conditionally Restricted-Relay
- Restricted-Relay
- Prohibited



Scale 1:20,000

Not intended to be used for navigation

Map Creation Date: 7/17/2019

HOUSATONIC RIVER CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS 1863
AND SURVEYS TO 1927

CONTROLLING DEPTHS FROM SEASIDE IN FEET AT MEAN LOWER LOW WATER IN

NAME OF CHANNEL	LEFT QUARTER	MIDDLE	RIGHT QUARTER	DATE OF SURVEY
STRATFORD POINT REACH	15.8	17.0	14.0	18 67
NELLS ISLAND REACH	16.8	14.5	12.1	18 67
BOOSE ISLAND REACH	8.8	7.8	7.8	18 67
CANTON REACH	15.0	14.0	12.1	18 67
CHAMPLAIN	15.0	14.0	12.1	18 67

NOTE: COAST AND GEOD. SURV. DIV. U.S. ARMY CORP. OF ENGRS.

American Datum of 1983
World Geodetic System 1984

SOUNDINGS IN FEET
MEAN LOWER LOW WATER

Note and Abbreviations see Chart No. 1

Information can be obtained at nauticalcharts.noaa.gov.

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 0.247' northward and 1.0' eastward to agree with this chart.

CAUTION
Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Geospatial-Intelligence Agency Publication 117. Radio direction-finding bearings to commercial broadcasting stations are subject to error and should be used with caution. Station positions are shown thus:
○ (Accurate location) ◐ (Approximate location)

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

CAUTION
Submarine pipelines and cables
Channel submarine pipelines and submarine cables and submarine pipelines and cable areas are shown as:
- - - - - Pipeline Area - - - - - Cable Area

CAUTION
Additional uncharted submarine pipelines and submarine cables may exist within the area of this chart. For all submarine pipelines and submarine cables are required to be buried, and those that were originally buried may 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 lights or unlighted buoys.

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
Mansfield, CT WXL-42 162.400 MHz
Middletown, CT KWB-47 162.350 MHz
Riverhead, NY WAM-50 162.475 MHz

CAUTION
BASQUE BRIDGE CLEARANCES
For bascule bridges, whose spans do not open to a full height or vertical position, unlimited vertical clearance is not available for the entire channel. Station positions are shown thus:
○ (Accurate location) ◐ (Approximate location)

CAUTION
MARINER ACTIVATED SOUND SIGNALS
Sound signals labeled with (MARS) require user activation. See USCGC Light List.

CAUTION
SUBMERGED PIPES AND CABLES
Channel submarine pipelines and submarine cables and submarine pipelines and cable areas are shown as:
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