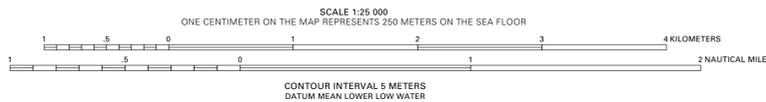


Mercator projection
 Geodetic Reference System 1980; North American Datum of 1983
 Longitude of central meridian 70°13' W; latitude of true scale 41°39' N
 False easting 0 m; false northing 0 m
 This map is not intended for navigational purposes.

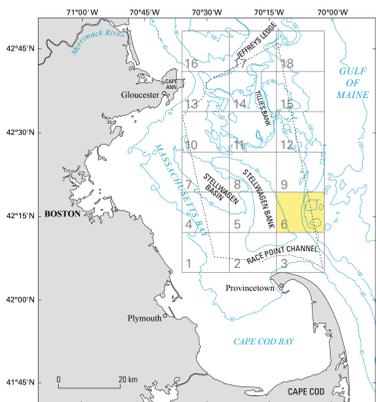


DESCRIPTION OF MAP UNITS

- Boulder ridges <1 m in height—Equivalent to geologic substrate C of Map D
- Boulder ridges ≥1 m in height—Equivalent to geologic substrate C of Map D

EXPLANATION OF MAP SYMBOL

- Possible shipwreck site



Location Map—Shows quadrangle 6 (highlighted in yellow), Stellwagen Bank National Marine Sanctuary boundary is shown as a dashed line. Bathymetric contours are labeled in meters.

Map A.—Sun-Illuminated Topography and Boulder Ridges

Seabed Maps Showing Topography, Ruggedness, Backscatter Intensity, Sediment Mobility, and the Distribution of Geologic Substrates in Quadrangle 6 of the Stellwagen Bank National Marine Sanctuary Region Offshore of Boston, Massachusetts

By
Page C. Valentine and Leslie B. Gallea
 2015

Any use of trade, firm, or product names is for descriptive purposes only and does not imply endorsement by the U.S. Government.
 Digital files available at <http://pubs.usgs.gov/si/3341/>
 Suggested citation: Valentine, P.C., and Gallea, L.B., 2015, Sun-illuminated topography and boulder ridges, map A of Seabed maps showing topography, ruggedness, backscatter intensity, sediment mobility, and the distribution of geologic substrates in quadrangle 6 of the Stellwagen Bank National Marine Sanctuary region offshore of Boston, Massachusetts, U.S. Geological Survey Scientific Investigations Map 3341, scale 1:25,000, <http://dx.doi.org/10.3133/si3341>.

ISSN 2208-102X (online)
<http://dx.doi.org/10.3133/si3341>