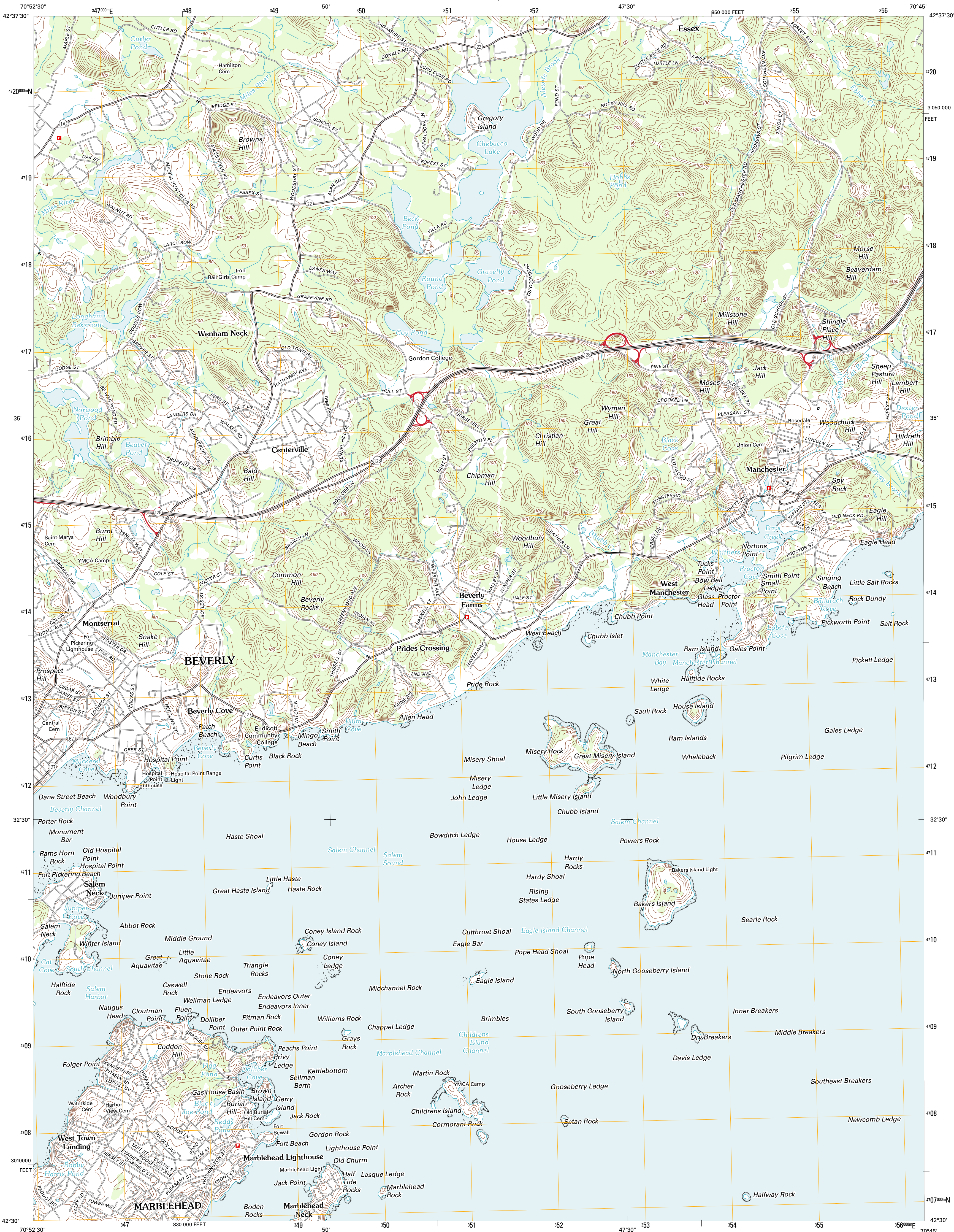




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

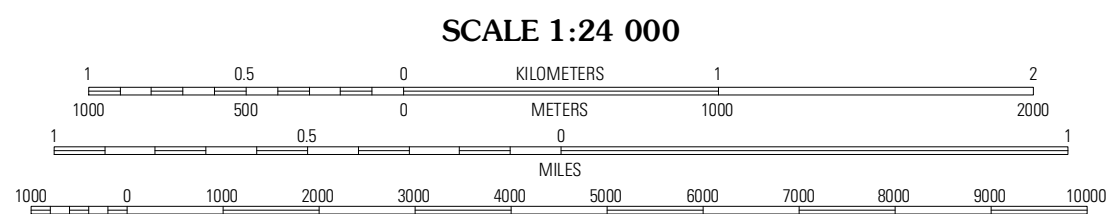
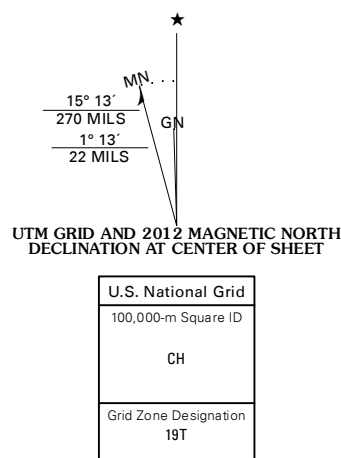


MARBLEHEAD NORTH QUADRANGLE  
MASSACHUSETTS-ESSEX CO.  
7.5-MINUTE SERIES



Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1000-meter grid: Universal Transverse Mercator, Zone 19T  
10 000-foot ticks: Massachusetts Coordinate System of 1983  
(mainland zone)

Imagery.....NAIP, August 2010  
Roads.....©2006-2011 TomTom  
Names.....©2011  
Hydrography.....National Hydrography Dataset, 2010  
Contours.....National Elevation Dataset, 2012  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010



CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

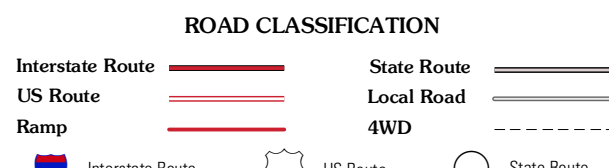
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.2



QUADRANGLE LOCATION

|            |                     |                    |
|------------|---------------------|--------------------|
| Georgetown | Ipswich             | Gloucester<br>OE N |
| Salem      | Marblehead<br>North | Gloucester         |
| Lynn       | Marblehead<br>South |                    |

ADJOINING 7.5' QUADRANGLES



MARBLEHEAD NORTH, MA  
2012