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

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MASSACHUSETTS OFFICE OF COASTAL ZONE MANAGEMENT

U.S. Geological Survey Open File Report
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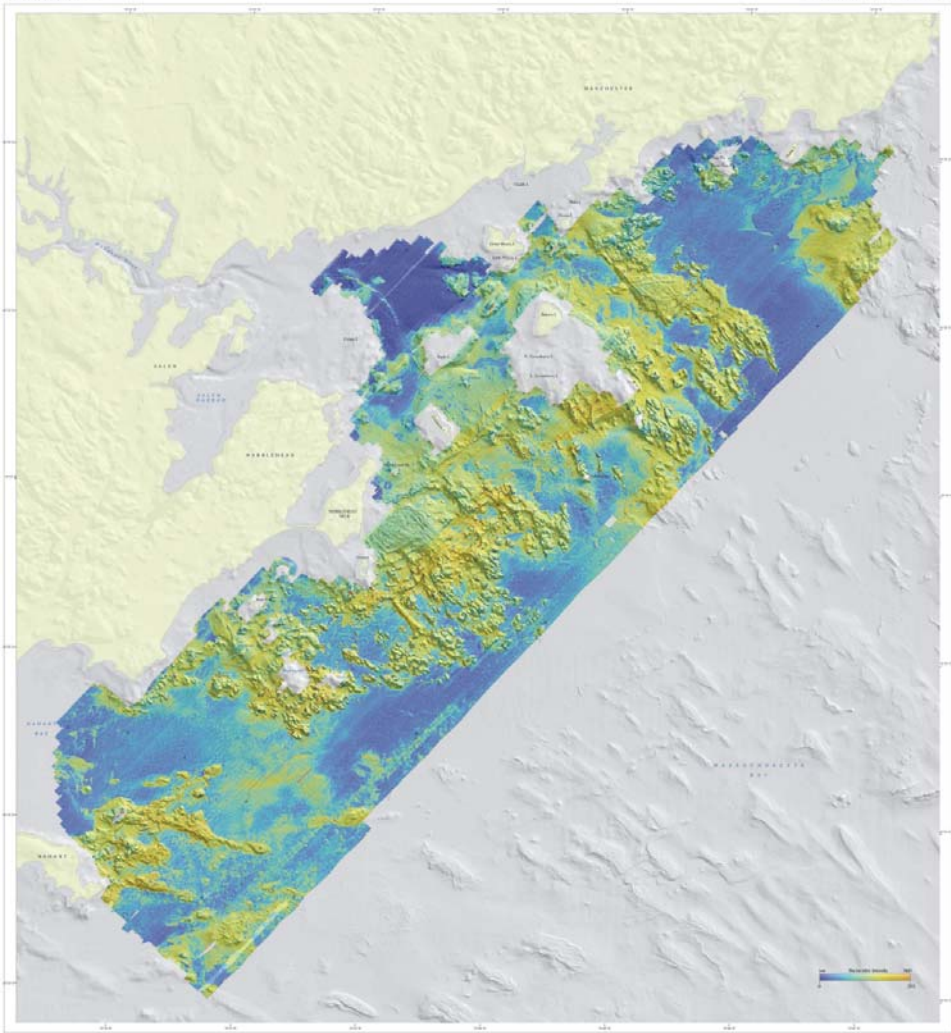
MANCHESTER
SALEM
MARBLEHEAD
MARBLEHEAD NECK
MAGNOLIA
MANCHESTER BAY
MASSACHUSETTS BAY
MANHAT
Gloucester Harbor
Salem Harbor
Marblehead Harbor
Manchester Harbor
Bass Rocks
Eastern Point
Norman's Woe
Tides Ledge
Salem Sound
Marblehead Channel
Gloucester Channel
Manchester Channel
Gloucester Ledge
Marblehead Ledge
Salem Ledge
Bass Rocks Ledge
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Norman's Woe Ledge
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