



HIGH RESOLUTION GEOLOGIC MAPPING OF THE INNER CONTINENTAL SHELF NEARANT TO GLOUCESTER MASSACHUSETTS

U.S. Geological Survey Open-File Report 2008-100-100
Map Sheet 1. Shaded relief topography of seafloor (cont.)

Introduction

The purpose of this report is to provide a detailed geologic map of the inner continental shelf near Gloucester, Massachusetts. The map shows the distribution of various geological units, including glacial till, sand, silt, and clay. The map is based on data collected during a series of surveys conducted by the U.S. Geological Survey and the Massachusetts Office of Coastal Zone Management. The map is intended to provide information for coastal zone management and other purposes.

The geologic units shown on the map are based on data collected during a series of surveys conducted by the U.S. Geological Survey and the Massachusetts Office of Coastal Zone Management. The map is based on data collected during a series of surveys conducted by the U.S. Geological Survey and the Massachusetts Office of Coastal Zone Management. The map is based on data collected during a series of surveys conducted by the U.S. Geological Survey and the Massachusetts Office of Coastal Zone Management.

Map and Methods

The map was prepared using a series of methods, including data collection, data processing, and map production. The data was collected during a series of surveys conducted by the U.S. Geological Survey and the Massachusetts Office of Coastal Zone Management. The data was processed using a series of methods, including data cleaning, data analysis, and data visualization. The map was produced using a series of methods, including map design, map layout, and map printing.

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References

U.S. Geological Survey. 2008. High resolution geologic mapping of the inner continental shelf near Gloucester, Massachusetts. Open-File Report 2008-100-100. Sheet 1 of 2.

Massachusetts Office of Coastal Zone Management. 2008. Coastal zone management plan for Gloucester, Massachusetts. Gloucester, Massachusetts: Office of Coastal Zone Management.

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References

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by
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