Surficial Geology

The Northeastern Portion of the Swans Island Quadrangle, Maine

Surficial Geology Map

Small: 1:500,000 scale map showing the surficial geology of the northeast coastal portion of the state of Maine. The map includes a legend, scale, and north arrow.

Swans Island Quadrangle, Maine

Surficial Geology of Maine

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Figure 5: The Bailey’s and sisters Island layers are deposited in the late-glacial period. These layers are composed of glacial material that has been transported and deposited by glaciers.

Figure 6: This is the basement layer of the Quaternary deposits in Maine. It is underlain by bedrock and consists of glacial till.

FIGURE 5

The map shows the distribution of the different types of glacial features, deposits, and floodplains, as well as those attributed to human activity, such as fill or other land-modifying features.

The map was prepared using the Maine Geological Survey data. The data was compiled for the last stage of continental glaciation, which began about 25,000 years ago. The map shows the present position of the Maine coast by about 16,000 years ago. The map is useful for planning purposes on land and does not assume responsibility for any use.

The Northeastern Portion of the Swans Island Quadrangle, Maine

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The map is available from the Maine Geological Survey.

REFERENCES


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