Postglacial deposits provide locally important ecological, agricultural, commercial, and other benefits. Map Units (after Stone and others, 2005) are differentiated based on their distance (proximal or distal) from the ice sheet margin. Areas where deposits are expected but not found, or don't exist where they probably should, are good indications of where valleys were eroded into glacial deposits.

**EXPLANATION**

- **Postglacial Deposits**: These deposits are differentiated based on their distance from the ice sheet margin. Proximal deposits are those closest to the ice, while distal deposits are those farther away. The deposits are also differentiated by their type, such as marine, fluvioglacial, lacustrine, and interglacial.

- **Talus**: Talus deposits are formed by the breakage and movement of rock debris at or near the foot of a steep rock slope. These deposits are often found in areas where rock cliffs are present.

- **Glacial Ice-Laid Deposits**: These deposits are formed by the deposition of ice-carried sediments during the retreat of glaciers. They are often found in areas where glaciers once existed.

- **Deposits of Related Series of Major Ice-Dammed Ponds**: These deposits are formed by the deposition of sediments in ice-dammed lakes. These lakes are formed when a glacier dams a body of water, creating a lake that can trap sediment as it flows out of the lake.

- **Deposits of Major Ice-Dammed Lakes**: These deposits are formed by the deposition of sediments in large ice-dammed lakes. These lakes are formed when a glacier dams a large body of water, creating a lake that can trap sediment as it flows out of the lake.

**DATA SOURCES**

- **Quaternary Geology of Connecticut**: This report provides a detailed description of the Quaternary geology of Connecticut, including the geology of the Connecticut River valley and the glacial history of the state.

- **Postglacial Deposits in Connecticut**: This report provides a detailed description of the postglacial deposits in Connecticut, including their distribution, characteristics, and significance.

- **Map of the Quaternary Geology of Connecticut**: This map provides a visual representation of the Quaternary geology of Connecticut, including the distribution of postglacial deposits.