Glacial and postglacial deposits are sedimentary deposits that are formed by the action of glacial, glacial, and postglacial processes. These deposits are typically composed of sand, silt, clay, and gravel, and are often found in valleys and lowlands.

Glacial Ice Laid Deposits

- Glacial Drift
- Glacial Till
- End moraine deposits
- Stacked deposits

Postglacial Deposits

- Sediment deposited by glacial meltwater
- Alluvium
- Tensions

Drainage Systems

- Major drainage routes
- Streams and rivers

Sediment Types

- Sand
- Silt
- Clay
- Gravel
- Boulders

The surficial materials map of Connecticut includes a variety of data sources, such as the Surficial Material Poly dataset, which contains information on the distribution and characteristics of surficial materials. This map is useful for planning and development in Connecticut.

Data Sources

- Connecticut Department of Environmental Protection
- U.S. Geological Survey
- National Oceanic and Atmospheric Administration

Maps and Data

- Available for download from the Connecticut DEP website
- Can be used for planning and development in Connecticut