SURFICIAL MATERIALS
GLACIAL AND POSTGLACIAL DEPOSITS
NEWINGTON, CONNECTICUT

DATA SOURCES


EXPLANATION
The map shows the distribution of surficial materials in the Newington area. Surficial materials are the superficial deposits of the Earth's crust, including glacial, fluvial, and eolian deposits. The map includes the following types of deposits:

- Glacial deposits:
  - Till (t)
  - Moraine (m)
  - Glacial outwash (o)
  - Striated bedrock (s)
  - Striated gravel (g)

- Fluvial deposits:
  - Alluvium (a)
  - Sand and gravel (sg)
  - Sand (s)
  - Gravel (g)
  - Muddy gravel (mg)

- Eolian deposits:
  - Dune sand (d)

- Other deposits:
  - Mud (mud)
  - Muck (muck)
  - Clays (clay)
  - Peats (peat)

The map also shows the relationship between the deposits, such as alluvium overlying sand (a/s) or sand overlying gravel (s/g). The legend provides a key to the symbols used on the map.

The map is intended to provide a comprehensive view of the surficial materials in the Newington area, which is important for various applications, including land use planning, infrastructure development, and environmental studies.