

EXPLANATION

GEOLOGIC UNITS

- Qa** **Alluvium**
Sorted and stratified silt, sand, gravel, and cobbles deposited by rivers and streams. Alluvium includes channel, overbank, and fan deposits.
- Hw** **Wetland Deposit**
Peat, muck, clay, silt, and sand deposited in modern wetland environments. There is often a gradational change to alluvial or lacustrine deposits.
- Pics** **Ice-contact Stratified Drift**
Well-sorted and stratified sand, gravel, and cobbles, deposited in contact with former glaciers. Stratified drift includes kames, kame moraines, and kame terraces.
- Po** **Outwash**
Well-sorted gravel deposited pro-glacially from actively retreating glacial front, usually as an outwash plain.
- Pt** **Till**
Massive diamicton composed of sediments ranging in size from clay through boulders, deposited directly by glacial ice. Sediments are highly compacted due to deposition beneath glacial ice.
- Br** **Bedrock**
Local bedrock exposure at or 1m below surface.

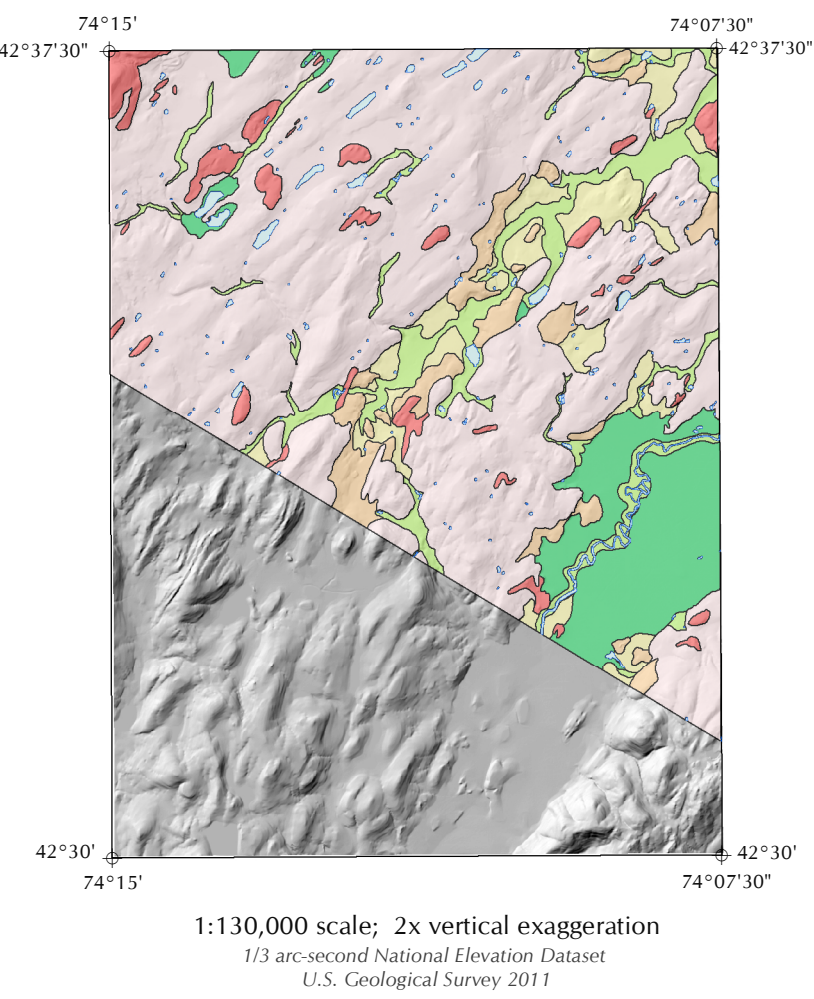
GEOLOGIC SYMBOLS

- Contact
- Esker
Sinuous sand and gravel ridge deposited in a sub-glacial stream.

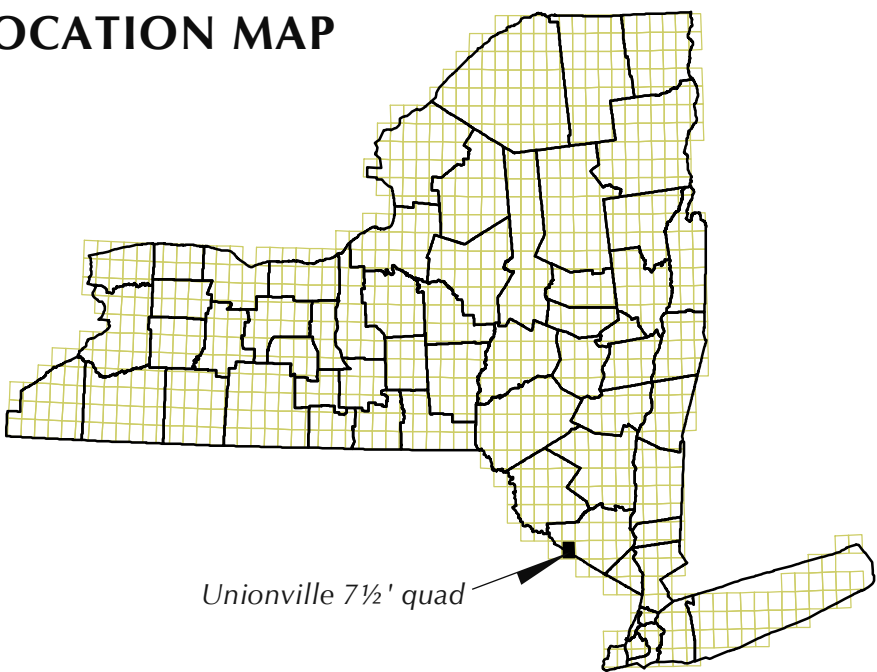
OTHER SYMBOLS

- New York - New Jersey border

SHADED TERRAIN MAP



LOCATION MAP



NOTICE
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