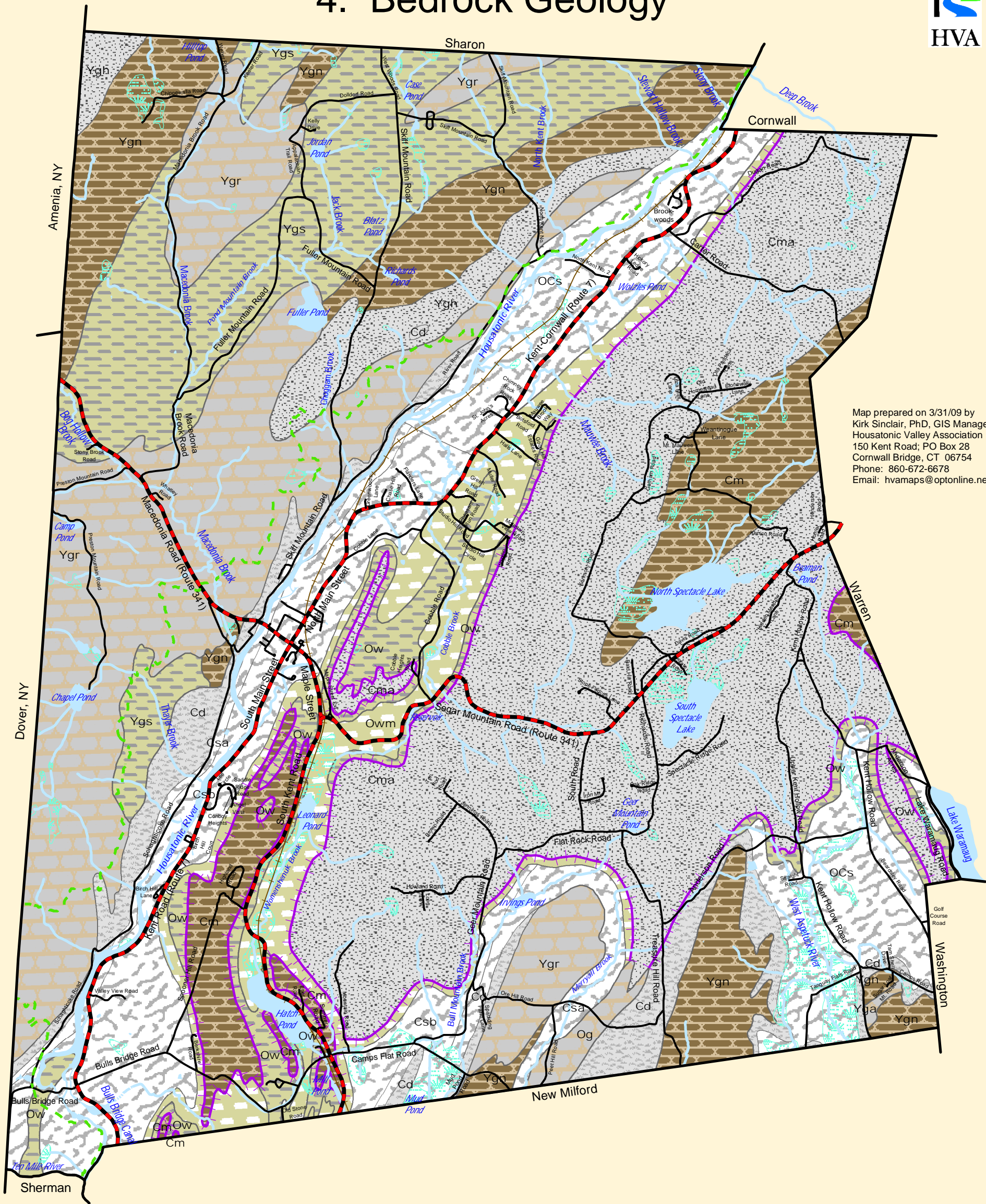


TOWN OF KENT, CONNECTICUT

4. Bedrock Geology



Map prepared on 3/31/09 by
Kirk Sinclair, PhD, GIS Manager
Housatonic Valley Association
150 Kent Road; PO Box 28
Cornwall Bridge, CT 06754
Phone: 860-672-6678
Email: hvamaps@optonline.net

DATA SOURCES
Most data were obtained from the Environmental GIS Data distributed by the Connecticut DEP. Roads, lakes, and streams are based on USGS DLG files. Road data were enhanced through the use of GPS, digital orthophotos, and town review.

DATA DICTIONARY
Amphibolite: dark colored metamorphic rock, containing amphibole and plagioclase minerals.
Gneiss: light/dark banded metamorphic rock.
Granitic gneiss: light colored, banded, metamorphosed granite.
Marble: light colored, metamorphosed dolomitic limestone.
Quartzite: metamorphosed sandstone.
Schist: layered, metamorphosed mudstone.
Schistose marble: marble interlayered with schist.

Individual bedrock polygons are labeled by the map unit for that specific formation. For more information regarding each formation visit the bedrock dataguides at the CT DEP web site and the NCRI Report. Formations are symbolized according to their primary rock type.



1 inch equals 4,000 feet



Town Resources Map Series Sponsored by the
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Legend

- Water
- Marsh
- Fault Lines

Primary Rock Type

- Amphibolite
- Gneiss
- Granitic gneiss
- Marble
- Quartzite
- Schist
- Schistose marble