

Geological maps of the Taconic Allochthon in the Thorn Hill and Granville map quadrangles (scale 1:24,000)

-- scans of manuscript as compiled in 1982 and submitted by W.S.F. Kidd for inclusion in:

Fisher, D.W., (1985) Bedrock Geology of the Whitehall-Glens Falls region.

N.Y. State Museum and Science Service Map and Chart Series 35



- 939 ofh ofca  
932 ofp  
916-Cobk
- 910 d
  - 942 Opa (Oag)
  - 912 Omm
  - 926 Oir
  - 939 Opo
  - 945 Ehh
  - 936 Ems
  - 915 Ebp
  - 941 En

- 967 Qs
- Bedding, inclined
  - Bedding, upright
  - Bedding, overturned
  - Slaty cleavage, inclined
  - Field hinge, plunge
  - Shelly fossil locality
  - Graptolite fossil locality
  - Fossil locality from Dale (1975) - probably still fauna
  - Quarries not shown in Taconic
- Note: faults should be close-dotted under Qs

Qs - Quaternary sediments (outwash, river gravels, till)  
d -- mafic dikes

Ofh -- Forbes Hill Melange  
Ofg -- Glens Falls Limestone  
Oicp -- Providence Island Dolostone  
Oics -- Sciota Limestone  
CObk - Beekmantown dolostones and limestones

GUIDE

ALLOCHTHONOUS STRATA

€Ots	€Ots	Taconic Sequence, undiff.
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MIDDLE ORDOVICIAN

NORMANSKILL GROUP

Oag	Oag	Austin Glen
Opw	Opw	Fawlet
Omm	Omm	Mount Merino
Oir	Oir	Indian River

LOWER AND MIDDLE ORDOVICIAN

Opo	Opo	Poultney
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LOWER TO UPPER CAMBRIAN ? AND LOWER ORDOVICIAN

€Ohh	€Ohh	Hatch Hill	€Ohh1-limestone-bearing upper member
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LOWER CAMBRIAN

€ms	€ms	Middle Granville Slate
€bp	€bp	Browns Pond

?CAMBRIAN

€n	€n	Nassau	€nt	Truthville Member
			€nb	Bomoseen Member

Map of the parts of Thorn Hill and Granville quadrangles occupied by the rocks of the Taconic Allochthon compiled by W. S. F. Kidd (1982)

Information sources: (numbers keyed to compilation diagram)

Unpublished M. Sc. theses by L. L. Jacobi (Delano) S.U.N.Y. Albany, 1977 (8)  
D. B. Rowley S.U.N.Y. Albany, 1980 (5)

Unpublished Ph.D. dissertation D. B. Rowley S.U.N.Y. Albany, 1983 (1,3,4,6)

Unpublished mapping of: W. Bosworth (7,11); W. Bosworth and members of the Colgate University  
Field Camp 1981(17); W. Bosworth and members of the Colgate University  
Field Camp 1982(5); S. Cravens (2); J. Fillipone (16);  
C. Isachsen (12); W. S. F. Kidd and members of the 1974  
S.U.N.Y. Albany Field Mapping Course (13,14); T. Kusky (1);  
D. Wachowitz (14,17); D.B. Rowley (4,14); C. Shradly (5);  
Z. Xia (3).

Reconnaissance observations of: W. S. F. Kidd (1,2,3,4,5,6,7,8,10,11,12,15,16,17)  
D. B. Rowley (1,3), J. Pindell (1)

