



**Bedrock Geology of the Colchester Quadrangle**  
 Authors: Jonathan Kim and Peter Thompson  
 Digitized By: Jonathan Kim

Base map from U.S. Geological Survey  
 Coordinate System: Vermont State Plane, meters, NAD83  
 Geographic coordinates shown at topo corners are NAD83

Map Produced By:  
 Vermont Geological Survey  
 Laurence Becker- State Geologist  
 103 South Main Street  
 Waterbury, Vermont 05671  
 larryb@dec.anr.state.vt.us  
 802/241-3608

Lithologic Units	
Ordovician	Osp Stony Point Formation: black shale
	Ob Bascom Formation: dolostone/limestone
	Oc Cutting Formation: dolostone
	Os Shelburne Formation: limestone and marble
	OCsk Skeels Corners Formation: black shale with thin dolomitic layers
	OCskl Skeels Corner Formation: "pinstriped" dark gray limestone member
	OCcs Clarendon Springs Formation: massive crystalline brecciated dolostone
	Cda Danby Formation: dolomitic sandstone, frequently cross-bedded
	Cw Winooski Formation: light gray well bedded crystalline dolostone
	Cm Monkton Formation: well bedded ferruginous quartzite, frequently cross-bedded
Cambrian	Cd Dunham Formation: well bedded reddish and yellowish mottled dolomite
	Cc Cheshire Formation: undifferentiated
	Ccl Cheshire Formation- upper: massive quartzite
	Ccu Cheshire Formation- lower: phyllite and phyllitic quartzite
	Outcrop Locations
Field Stations	
Structural Symbols	
Normal Faults	
Thrust Fault	
Overturned Syncline	
Anticline	
Strike and Dip of Bedding	
Strike and Dip of Cleavage	

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