

	Hitchcock and others (1861)	Richardson and others (1902, 1906, 1919, 1919b, 1924, 1927)	Perry (1929) Whittle (1894)	Currier and Jahns (1941)	Doll (1945)	Present usage
Middle Ordovician to Devonian(?)	Calciferous-mica schist	Waits River limestone phase (1907) interbedded with Randolph phyllite phase (1925)	Waits River limestone and Randolph phyllite	Waits River formation	Meetinghouse slate (1945)	Meetinghouse slate
					Gile Mountain schist (1945)	Gile Mountain formation
	Clay slate	Memphremagog slate (1907)		Northfield slate (1941)	Standing Pond amphibolite Waits River formation	Standing Pond amphibolite Waits River formation
Middle Ordovician(?)		"Irasburg conglomerate"		Shaw Mountain formation (1941)		Shaw Mountain formation
	Talcose schist	Missisquoi group (1919, 1923)	Missisquoi group	Cram Hill formation (1941)		Cram Hill formation Moretown formation (Cady, 1956)
		Bethel schist (1925)	Bethel schist			Stowe formation (Cady, 1956)
Cambrian to Middle Ordovician	clay slate		Ottauquechee phyllite and quartzite (1929)			Ottauquechee formation
	clay slate		Pinney Hollow schist (1929)			
	Talcose schist		Upper quartzite Middle quartzite, dolomite, and conglomerate Albite mica schist Lower quartzite and dolomite	"Older Cambrian rocks"		Camels Hump group (Cady, 1956) Various subdivisions in different areas shown in table 15
	gneiss		Mendon series (1894)			
Precambrian			Mt. Holly series (1894)			Mt. Holly "series" or complex"

U. S. Geological Survey
OPEN FILE REPORT
This map or illustration is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

Table 14. Development of the rock units of Eastern Vermont sequence. Date in parenthesis after names still in use gives date of introduction.