

LAND USE AND DEVELOPMENT

102 Attachment 12

**Table A: Geologic Formations Included in Carbonate Rock District³
[Added 4-18-1996 by Ord. No. 255-6-96]**

Table showing the New Jersey carbonate rock formation names used on various published maps from 1912 to the present¹

N.J. State Map 1:100,000 scale		Published maps at various scales ²		N.J. State Map 1:250,000 scale
Devonian	Buttermilk Falls Limestone	Buttermilk Falls Limestone	Schoharie Fm.	Onondaga Limestone
	Schoharie Fm.			
Devonian	Oriskany Group	Oriskany Group	Minisink Limestone	Oriskany Fm.
	Minisink Limestone			
Devonian	New Scotland Fm.	New Scotland Fm.	Kalkberg Limestone	Becraft Limestone
	Kalkberg Limestone			
Devonian	Coeymans Fm.	Coeymans Fm.	Manlius Limestone	New Scotland Fm.
	Manlius Limestone			
Silurian	Roundout Fm.	Roundout Fm.	Decker Fm.	Roundout Limestone
	Decker Fm. Berkshire Valley Fm.			
Silurian	Bossardville Limestone	Bossardville Limestone	Poxono Island Fm.	Decker Limestone
	Poxono Island Fm.			
Ordovician	Jacksonburg Limestone	Jacksonburg Limestone	Ontelaunee Fm.	Jacksonburg Limestone
	Kittatinny			
Ordovician	(Beekmantown Group)	Jutland Kippe	Epler Fm.	Kittatinny Undif.
	Upper Beekmantown			
Ordovician	Lower Beekmantown	Allentown Dol.	Rickenbach Dol.	Kittatinny Limestone
Cambrian	Allentown Fm.	Leithsville Fm.	Stonhenge Fm.	
	Leithsville Fm.			
Precambrian	Franklin Marble	Franklin Marble	Wildcat Marble	Franklin Limestone
	marble and skarn			
Precambrian		marble and skarn		

¹ The formation names on this table will allow identification of the karst prone rocks from any of the various published maps dealing with New Jersey geology. Just look at the appropriate maps scale column and then read down to find the formations which are of concern.

² Scales include 1:24,000, 1:63,360, and any other scale except for the 1:100,000 and 1:250,000 (columns 1 and 3).

³ See § 102-39.2.