

Bennington County Soil Key

8/1/02

Parent Materials	Soil Temp.	Excessively Drained	Somewhat Excessively Drained	Well Drained	Moderately Well Drained	Somewhat Poorly Drained	Poorly Drained	Very Poorly Drained
ALLUVIUM - Soil formed from material of mixed composition deposited by running water on floodplains								
Coarse-Silty Deposits								
	Mesic						Limerick	Saco
Coarse-Loamy over Sand or Gravel Deposits								
	Mesic			Occum	Pootatuck			
GLACIOLACUSTRINE DEPOSITS - Soil formed from stratified material deposited by melt water in glacial lakes.								
Coarse-Silty Deposits								
	Mesic			Hartland	Belgrade		Raynham	
GLACIOFLUVIAL DEPOSITS - Soil formed from material deposited by melt water on kames eskers and outwash plains								
Sand Deposits								
	Mesic	Windsor						
Stratified Sand and Gravel Deposits								
	Mesic	Groton						
	Frigid	Colton						
Coarse-Loamy over Sand or Gravel Deposits								
	Mesic			Copake	Hero	Fredon		

1 - Very shallow to bedrock 2 - Shallow to bedrock 3 - Moderately deep to bedrock
 4 - Deep to very deep to bedrock 5 - Very shallow to moderately deep to bedrock
 V or Var - Soil variant.

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GLACIAL TILL - Soils formed from nonstratified drift deposited by glaciers on upland areas.								
Coarse-Loamy Till - more than 50 % very fine sand plus silt								
high base saturation, depth to pH > 7.2 is less than 40 inches.	Mesic		Farmington 2/	Galway 3/ Nellis	Amenia	Massena		
high base saturation, depth to pH > 7.2 is more than 40 inches.	Mesic			Stockbridge	Georgia			
low base saturation	Mesic			Dutchess				
Coarse-Loamy Till - more than 50 % very fine sand plus silt and high in coarse fragments								
low base saturation	Frigid	Hubbardton 1/	Taconic 2/	Macomber 3/				
Coarse-Loamy Till - less than 50 % very fine sand plus silt								
cambic horizon	Mesic			Pittsfield				
thin spodic horizon	Frigid		Lyman 2/	Tunbridge 3/ Berkshire				
thick spodic horizon	Frigid			Hogback 2/ Rawsonville 3/ Houghtonville				
elevation > 2500 feet	Cryic			Londonderry 1/ Glebe 3/				
Coarse-Loamy Till - less than 50 % very fine sand plus silt and high in coarse fragments								
elevation > 2500 feet	Cryic			Stratton 2/				

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Coarse-Loamy over Gravelly Sandy Till								
	Frigid			Monadnock				
DENSE TILL - Soils formed from compacted material deposited at the base of the glacier on smooth upland areas.								
Coarse-Loamy Dense Till - more than 50 % very fine sand plus silt								
cambic horizon	Mesic				Pittstown			Mansfield
cambic horizon	Frigid						Brayton	
umbric epipedon	Frigid						Cabot	
Coarse-Loamy Dense Till - less than 50 % very fine sand plus silt								
thin spodic horizon	Frigid				Peru			
thick spodic horizon	Frigid				Mundal		Wilmington	
ORGANIC DEPOSITS - Very poorly drained soils formed in bogs and swamps								
Highly decomposed Organic deposits 16 to 50 in. over sandy								
	Mesic							Adrian
Organic deposits more than 50 inches thick.								
	Mesic							Carlisle

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