

## Soil Series of Vermont and their associated Natural Communities

### USDA-Natural Resources Conservation Service

DRAFT REPORT: February 11, 2004

Based on "Wetland, Woodland, Wildland - A Guide to the Natural Communities of Vermont"

by Elizabeth Thompson and Eric Sorenson, TNC and VT DFW, 2000

Matrix communities are in bold italics.

Soil Series	Natural Community-1	Natural Community-2	Natural Community-3	Natural Community-4	Natural Community-5	Natural Community-6	Natural Community-7	Natural Community-8
Adamant	<b><i>NH Forest-p132</i></b>	<b><i>Red Spruce-NH Forest-p122</i></b>						
Adams	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	White Pine-NH Forest Variant -p135	Hemlock Forest - p145				
Adams Variant (bedrock)	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Hemlock Forest - p145					
Adrian	Red Maple-Black Ash Swamp-p265	Red or Silver Maple-Green Ash Swamp-p269	Alder Swamp-p379					
Agawam	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Allagash	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117	Hemlock Forest - p145				
Amenia	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138	Sugar Maple-White Ash NH Forest Variant-p134					
Au Gres	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379						
Belgrade	<b><i>NH Forest-p132</i></b>	Rich NH Forest-p138	Sugar Maple-Ostrich Fern RFP Forest-p257					
Benson	Mesic Maple-Ash-Hickory-Oak Forest-p171	Transition Hardwoods Limestone Forest Variant-p172	Limestone Bluff Cedar-Pine Forest-p160	Temperate Calcareous Outcrop-p220	NH Limestone Forest Variant-p139	Temperate Calcareous Cliff - p232		
Berkshire	<b><i>NH Forest-p132</i></b>	Mesic Red Oak-NH Forest-p142	Beech-Red Maple-Hemlock NH Forest Variant-p134	Hemlock Forest - p145				
Biddeford	Spruce-Fir-Tamarack Swamp-p293	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379	Sedge Meadow-p342				
Binghamville	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379						

Birdsall	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379	Sedge Meadow-p342					
Bomoseen	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138	Sugar Maple-White Ash NH Forest Variant-p134					
Boothbay	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>						
Brayton	Spruce-Fir-Tamarack Swamp-p293	Red Maple-Black Ash Swamp-p265	Lowland Spruce-Fir Forest- p 115	Alder Swamp-p379				
Buckland	<b>NH Forest-p132</b>	Rich NH Forest-p138	Sugar Maple-White Ash NH Forest Variant-p134					
Bucksport	Alder Swamp-p379	No. White Cedar Swamp - p288	Black Spruce Swamp-p296	Dwarf Shrub Bog-p314	Black Spruce Woodland Bog-p318	Red Maple - Northern White Cedar Swamp - p280		
Buxton	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>						
Cabot	Red Maple-Black Ash Swamp-p265	Spruce-Fir-Tamarack Swamp-p293	<b>Lowland Spruce-Fir Forest-p115</b>	Alder Swamp-p379	No. White Cedar Swamp - p288	Calcareous Red Maple-Tamarack Swamp-p273		
Calais	<b>NH Forest-p132</b>	Rich NH Forest-p138	Sugar Maple-White Ash NH Forest Variant-p134					
Canandaigua	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379						
Carbondale	Black Spruce Swamp-p296	Hemlock Swamp-p299	Alder Swamp-p379	Dwarf Shrub Bog-p314	Black Spruce Woodland Bog-p318			
Carlisle	Red Maple-Black Ash Swamp-p265	Red or Silver Maple-Green Ash Swamp-p269	Alder Swamp-p379	Pitch Pine Woodland Bog-p321				
Castile	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Charles	Silver Maple-Sensitive Fern RFP Forest-p254	Alluvial Shrub Swamp-p376	Alder Swamp-p379	River Mud Shore-p358				
Colonel	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>	<b>Lowland Spruce-Fir Forest-p115</b>	Hemlock Forest - p145				
Colrain	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Mesic Maple-Ash-Hickory-Oak Forest-p171					

Colton	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117	White Pine-NH Forest Variant - p135	Hemlock Forest - p145	Red Pine Forest or Woodland-p155		
Copake	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Cornish	Silver Maple-Sensitive Fern RFP Forest-p254	River Mud Shore-p358	Successional Floodplain Forest Variant-p255					
Covington	Wet Clayplain Forest Variant-p175							
Croghan	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117	Hemlock Forest - p145				
Deerfield	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Dixfield	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>	Hemlock Forest - p145					
Duane	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117	Hemlock Forest - p145				
Dummerston	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138				
Dutchess	Mesic Maple-Ash-Hickory-Oak Forest-p171	Mesic Red Oak-NH Forest-p142						
Duxbury	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117	White Pine-NH Forest Variant - p135	Hemlock Forest - p145			
Eldridge	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Elmridge	Valley Clay Plain Forest-p174	Mesic Red Oak-NH Forest-p142						
Elmwood	Valley Clay Plain Forest-p174	Mesic Red Oak-NH Forest-p142						
Elmwood Variant	Valley Clay Plain Forest-p174	Mesic Red Oak-NH Forest-p142						
Eivers	Red Maple-Black Ash Swamp-p265	Red or Silver Maple-Green Ash Swamp-p269	Red Maple - Northern White Cedar Swamp - p280					
Enosburg	Red Maple-Black Ash Swamp-p265	Spruce-Fir-Tamarack Swamp-p293	Alder Swamp-p379					

Farmington	Mesic Maple-Ash-Hickory-Oak Forest-p171	Transition Hardwoods Limestone Forest Variant-p172	Limestone Bluff Cedar-Pine Forest-p160	Temperate Calcareous Outcrop-p220	NH Limestone Forest Variant-p139	Temperate Calcareous Cliff - p232	Boreal Calcareous Cliff-p227 (a)	
Farmington Variant	Mesic Maple-Ash-Hickory-Oak Forest-p171	Transition Hardwoods Limestone Forest Variant-p172	Limestone Bluff Cedar-Pine Forest-p160	Temperate Calcareous Outcrop-p220	NH Limestone Forest Variant-p139	Temperate Calcareous Cliff - p232		
Fredon	Red Maple-Black Ash Swamp-p265							
Fryeburg	Silver Maple-Ostrich Fern RFP Forest-p250	River Sand or Gravel Shore-p360	Northern Conifer Floodplain Forest Variant-p251	Sugar Maple-Ostrich Fern RFP Forest-p257				
Fullam	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Rich NH Forest-p138					
Galoo	Mesic Maple-Ash-Hickory-Oak Forest-p171	Transition Hardwoods Limestone Forest Variant-p172	Limestone Bluff Cedar-Pine Forest-p160	Temperate Calcareous Outcrop-p220	NH Limestone Forest Variant-p139	Temperate Calcareous Cliff - p232	Boreal Calcareous Cliff-p227 (a)	
Galway	Mesic Maple-Ash-Hickory-Oak Forest-p171	Transition Hardwoods Limestone Forest Variant-p172	Limestone Bluff Cedar-Pine Forest-p160	Temperate Calcareous Outcrop-p220	NH Limestone Forest Variant-p139	Temperate Calcareous Cliff - p232	Boreal Calcareous Cliff-p227 (a)	
Georgia	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138	Sugar Maple-White Ash NH Forest Variant-p134					
Glebe	<b>Montane Spruce-Fir Forest-p114</b>	<b>Montane Yellow Birch-Red Spruce Forest-p119</b>	Alpine Meadow-p211					
Glover	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Dry Oak-Hickory-Hophornbeam Forest-p169	Hemlock Forest - p145	Temperate Acidic Outcrop - p218	Temperate Acidic Cliff - p230	Temperate Calcareous Outcrop-p220 (b)	Temperate Calcareous Cliff - p232 (b)
Grange	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379						
Groton	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135						
Hadley	Silver Maple-Ostrich Fern RFP Forest-p250	Sugar Maple-Ostrich Fern RFP Forest-p257	Successional Floodplain Forest Variant-p251					
Hamlin	Silver Maple-Ostrich Fern RFP Forest-p250	Sugar Maple-Ostrich Fern RFP Forest-p257	Successional Floodplain Forest Variant-p251					

Hartland	<b>NH Forest-p132</b>	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138					
Hero	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Hinckley	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135						
Hinesburg	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Hitchcock	<b>NH Forest-p132</b>	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138					
Hogback	<b>Montane Yellow Birch-Red Spruce Forest-p119</b>	Boreal Outcrop-p214	Boreal Talus Woodland-p125					
Houghtonville	<b>Montane Yellow Birch-Red Spruce Forest-p119</b>	<b>Red Spruce-NH Forest-p122</b>	<b>NH Forest-p132</b>					
Hubbardton	Dry Oak-Hickory-Hophornbeam Forest-p169	Dry Oak Forest-p167	Red Cedar Woodland-p163	Mesic Maple-Ash-Hickory-Oak Forest-p171	Temperate Acidic Outcrop - p218	Temperate Acidic Cliff - p230	Dry Oak Woodland-p165	
Irasburg	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>	White Pine-NH Forest Variant-p135					
Kars	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135						
Kendaia	Rich NH Forest-p138	<b>NH Forest-p132</b>	Sugar Maple-White Ash NH Forest Variant-p134	Red Maple-Black Ash Swamp-p265				
Killington	<b>Montane Yellow Birch-Red Spruce Forest-p119</b>	Boreal Outcrop-p214	Boreal Talus Woodland-p125					
Kingsbury	<b>Valley Clayplain Forest-p174</b>							
Lamoine	<b>Red Spruce-NH Forest-p122</b>	Lowland Spruce-Fir Forest- p115	<b>NH Forest-p132</b>					
Limerick	Silver Maple-Sensitive Fern RFP Forest-p254	Alluvial Shrub Swamp-p376	Alder Swamp-p379	River Mud Shore-p358	Red Maple-Black Ash Swamp-p265			
Limerick Variant	Silver Maple-Sensitive Fern RFP Forest-p254	Alluvial Shrub Swamp-p376	Alder Swamp-p379	River Mud Shore-p358				

Linwood	Red Maple-Black Ash Swamp-p265	Red or Silver Maple-Green Ash Swamp-p269	Shallow Emergent Marsh-p339	Red Maple - Northern White Cedar Swamp - p280				
Livingston	Wet Clayplain Forest Variant-p175	Alder Swamp-p379	Red Maple-Black Ash Swamp-p265					
Londonderry	<b>Montane Spruce-Fir Forest-p114</b>	Boreal Outcrop-p214	Subalpine Krummholz-p108	Alpine Meadow-p211				
Lordstown	Mesic Red Oak-NH Forest-p142	Mesic Maple-Ash-Hickory-Oak Forest-p171						
Lovewell	Silver Maple-Ostrich Fern RFP Forest-p250	River Sand or Gravel Shore-p360	Northern Conifer Floodplain Forest Variant-p251					
Lupton	Black Spruce Swamp-p296	Hemlock Swamp-p299	Alder Swamp-p379	Dwarf Shrub Bog-p314	Black Spruce Woodland Bog-p318			
Lyman	Hemlock-NH Forest-p148	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Hemlock Forest - p145	Red Pine Forest or Woodland-p155			
Lyme	Spruce-Fir-Tamarack Swamp-p293	Red Maple-Black Ash Swamp-p265						
Lyons	Red Maple-Black Ash Swamp-p265	Calcareous Red Maple-Tamarack Swamp-p273						
Machais	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117	Hemlock Forest - p145				
Macomber	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Dry Oak-Hickory-Hophornbeam Forest-p169	Red Cedar Woodland-p163	Mesic Maple-Ash-Hickory-Oak Forest-p171	Temperate Acidic Outcrop - p218	Temperate Acidic Cliff - p230	
Madawaska	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117	Hemlock Forest - p145				
Mansfield	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379	Sedge Meadow-p342					
Markey	Spruce-Fir-Tamarack Swamp-p293	Sedge Meadow-p342	Shallow Emergent Marsh-p339	Alder Swamp-p379	Black Spruce Swamp-p296	Dwarf Shrub Bog-p314		
Marlow	<b>NH Forest-p132</b>	Beech-Red Maple-Hemlock NH Forest Variant-p134	Hemlock Forest - p145					
Massena	Red Maple-Black Ash Swamp-p265	Calcareous Red Maple-Tamarack Swamp-p273						

Medomak	Alder Swamp- p379	Alluvial Shrub Swamp- p376	Shallow Emergent Marsh-p339	Sedge Meadow- p342				
Melrose	Valley Clay Plain Forest- p174	<b>NH Forest- p132</b>	Mesic Red Oak-NH Forest-p142					
Merrimac	White Pine- Red Oak- Black Oak Forest-p177	White Pine- NH Forest Variant-p135						
Middlebury	Silver Maple- Sensitive Fern RFP Forest-p254	River Mud Shore-p358	Successional Floodplain Forest Variant-p255					
Missisquoi	Hemlock-NH Forest-p148	Hemlock- White Pine- NH Forest Variant-p148						
Monadnock	<b>NH Forest- p132</b>	Mesic Red Oak-NH Forest-p142	Beech-Red Maple- Hemlock NH Forest Variant-p134	Hemlock Forest - p145				
Moosilauke	Red Maple- Black Ash Swamp-p265	Alder Swamp- p379	Spruce-Fir- Tamarack Swamp-p293					
Mundal	<b>Montane Yellow Birch- Red Spruce Forest-p119</b>	Montane Yellow Birch- Sugar Maple-Red Spruce Variant-p120	<b>Red Spruce- NH Forest- p122</b>	<b>NH Forest- p132</b>				
Munson	<b>Valley Clayplain Forest-p174</b>							
Nasmith	Lowland Spruce-Fir Forest- p 115							
Nassau	Red Cedar Woodland- p163	Mesic Maple-Ash- Hickory-Oak Forest-p171	Temperate Acidic Outcrop - p218	Temperate Acidic Cliff - p230				
Nellis	Mesic Maple- Ash-Hickory- Oak Forest- p171	Rich NH Forest-p138	Sugar Maple- White Ash NH Forest Variant-p134					
Nicholville	<b>NH Forest- p132</b>	<b>Red Spruce-NH Forest-p122</b>						
Ninigret	White Pine- Red Oak- Black Oak Forest-p177	White Pine- NH Forest Variant-p135	Sugar Maple- Ostrich Fern RFP Forest- p257					
Occum	Silver Maple- Ostrich Fern RFP Forest- p250	Sugar Maple- Ostrich Fern RFP Forest- p257	Successional Floodplain Forest Variant-p251					
Ondawa	Silver Maple- Ostrich Fern RFP Forest- p250	River Sand or Gravel Shore-p360	Calcareous Riverside Seep-p366	Sugar Maple- Ostrich Fern RFP Forest- p257	River Cobble Shore-p363			

Ondawa Variant(mesic)	Silver Maple-Ostrich Fern RFP Forest-p250	Sugar Maple-Ostrich Fern RFP Forest-p257	Successional Floodplain Forest Variant-p251					
Palatine	Mesic Maple-Ash-Hickory-Oak Forest-p171	NH Limestone Forest Variant-p139	Transition Hardwoods Limestone Forest Variant-p172	Rich NH Forest-p138	Sugar Maple-White Ash NH Forest Variant-p134			
Panton	Wet Clayplain Forest Variant-p175	<b>Valley Clayplain Forest-p174</b>						
Pawling	Silver Maple-Sensitive Fern RFP Forest-p254	River Mud Shore-p358	Successional Floodplain Forest Variant-p255					
Paxton	Mesic Maple-Ash-Hickory-Oak Forest-p171	<b>NH Forest-p132</b>						
Peacham	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379	Spruce-Fir-Tamarack Swamp-p293	No. White Cedar Swamp - p288				
Peru	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>	Hemlock Forest - p145					
Pinnebog	Red Maple-Black Ash Swamp-p265	Red or Silver Maple-Green Ash Swamp-p269	Alder Swamp-p379	Red Maple - Northern White Cedar Swamp - p280				
Pittsfield	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138	<b>NH Forest-p132</b>					
Pittstown	Mesic Maple-Ash-Hickory-Oak Forest-p171	<b>NH Forest-p132</b>						
Podunk	Silver Maple-Ostrich Fern RFP Forest-p250	River Sand or Gravel Shore-p360	Calcareous Riverside Seep-p366	Northern Conifer Floodplain Forest Variant-p251				
Podunk Variant (mesic)	Silver Maple-Sensitive Fern RFP Forest-p254	River Mud Shore-p358	Successional Floodplain Forest Variant-p255					
Pomfret	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Rich NH Forest-p138					
Pondicherry	Spruce-Fir-Tamarack Swamp-p293	Sedge Meadow-p342	Shallow Emergent Marsh-p339	Alder Swamp-p379	Black Spruce Swamp-p296	Dwarf Shrub Bog-p314		
Pootatuck	Silver Maple-Sensitive Fern RFP Forest-p254	River Mud Shore-p358	Successional Floodplain Forest Variant-p255					
Potsdam	<b>NH Forest-p132</b>	Beech-Red Maple-Hemlock NH Forest Variant-p134	Hemlock Forest - p145					



Quonset	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135						
Rawsonville	<b>Montane Yellow Birch-Red Spruce Forest-p119</b>	<b>Red Spruce-NH Forest-p122</b>	<b>NH Forest-p132</b>					
Raynham	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379						
Raynham Variant	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379						
Ricker	<b>Montane Spruce-Fir Forest-p114</b>	Boreal Outcrop-p214	Boreal Talus Woodland-p125	Boreal Acid Cliffs-p225	Subalpine Krummholz-p108	Alpine Meadow-p211		
Rippowam	Silver Maple-Sensitive Fern RFP Forest-p254	Alluvial Shrub Swamp-p376	Alder Swamp-p379	River Mud Shore-p358	Red Maple-Black Ash Swamp-p265			
Roundabout	Red Maple-Black Ash Swamp-p265	Lowland Spruce-Fir Forest- p115	Alder Swamp-p379	Spruce-Fir-Tamarack Swamp-p293				
Rumney	Silver Maple-Sensitive Fern RFP Forest-p254	Alluvial Shrub Swamp-p376	Alder Swamp-p379	River Mud Shore-p358				
Rumney Variant (mesic)	Silver Maple-Sensitive Fern RFP Forest-p254	Alluvial Shrub Swamp-p376	Alder Swamp-p379	River Mud Shore-p358	Red Maple-Black Ash Swamp-p265			
Saco	Alder Swamp-p379	Alluvial Shrub Swamp-p376	Shallow Emergent Marsh-p339	Sedge Meadow-p342				
Salmon	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>						
Salmon Variant (bedrock)	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>						
Scantic	Red Maple-Black Ash Swamp-p265	Lowland Spruce-Fir Forest- p115	Spruce-Fir-Tamarack Swamp-p293					
Scantic Variant								
Scarboro	Alder Swamp-p379	Sedge Meadow-p342	Red Maple-Black Ash Swamp-p265					
Searsport	Alder Swamp-p379	Sedge Meadow-p342	Spruce-Fir-Tamarack Swamp-p293					
Sheepscot	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117					
Shelburne	<b>NH Forest-p132</b>	Rich NH Forest-p138	Sugar Maple-White Ash NH Forest Variant-p134					

Sisk	<i>Montane Spruce-Fir Forest-p114</i>	<i>Montane Yellow Birch-Red Spruce Forest-p119</i>						
Skerry	<i>NH Forest-p132</i>	<i>Red Spruce-NH Forest-p122</i>	Hemlock Forest - p145					
St. Albans	Mesic Maple-Ash-Hickory-Oak Forest-p171	<i>NH Forest-p132</i>						
Stetson	Hemlock-NH Forest-p148	Hemlock-White Pine-NH Forest Variant-p148	Lowland Spruce-Fir Forest, WD phase-p117	Hemlock Forest - p145				
Stockbridge	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138	Sugar Maple-White Ash NH Forest Variant-p134					
Stowe	<i>NH Forest-p132</i>	Rich NH Forest-p138						
Stratton	<i>Montane Spruce-Fir Forest-p114</i>	Boreal Outcrop-p214	Subalpine Krummholz-p108	Alpine Meadow-p211				
Sudbury	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Sunapee	<i>NH Forest-p132</i>	<i>Red Spruce-NH Forest-p122</i>	Hemlock Forest - p145					
Sunday	Silver Maple-Ostrich Fern RFP Forest-p250	River Sand or Gravel Shore-p360	Northern Conifer Floodplain Forest Variant-p251	Sugar Maple-Ostrich Fern RFP Forest-p257	River Cobble Shore-p363			
Sunny	Silver Maple-Sensitive Fern RFP Forest-p254	Alluvial Shrub Swamp-p376	Alder Swamp-p379	River Mud Shore-p358				
Swanton	Spruce-Fir-Tamarack Swamp-p293	Red Maple-Black Ash Swamp-p265						
Swanville	Spruce-Fir-Tamarack Swamp-p293	Red Maple-Black Ash Swamp-p265						
Taconic	Dry Oak-Hickory-Hophornbeam Forest-p169	Mesic Red Oak-NH Forest-p142	Dry Oak Forest-p167	Red Cedar Woodland-p163	Mesic Maple-Ash-Hickory-Oak Forest-p171	Temperate Acidic Outcrop - p218	Temperate Acidic Cliff - p230	Dry Oak Woodland-p165
Teago	<i>NH Forest-p132</i>	Mesic Red Oak-NH Forest-p142	Rich NH Forest-p138					
Teel	Silver Maple-Sensitive Fern RFP Forest-p254	River Mud Shore-p358	Successional Floodplain Forest Variant-p255					
Teel, Sandy Substratum								
Tioga	Silver Maple-Ostrich Fern RFP Forest-p250	Sugar Maple-Ostrich Fern RFP Forest-p257	Successional Floodplain Forest Variant-p251					

Tisbury	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Sugar Maple-Ostrich Fern RFP Forest-p257					
Tunbridge	<b>NH Forest-p132</b>	Hemlock-NH Forest-p148	Mesic Red Oak-NH Forest-p142	Beech-Red Maple-Hemlock NH Forest Variant-p134	Hemlock Forest - p145			
Unadilla	<b>NH Forest-p132</b>	Mesic Maple-Ash-Hickory-Oak Forest-p171	Rich NH Forest-p138					
Vergennes	<b>Valley Clayplain Forest-p174</b>							
Vergennes Variant (bedrock)	<b>Valley Clayplain Forest-p174</b>							
Vershire	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Rich NH Forest-p138	Hemlock Forest - p145	Temperate Acidic Outcrop - p218	Temperate Acidic Cliff - p230	Temperate Calcareous Outcrop-p220 (b)	Temperate Calcareous Cliff - p232 (b)
Waitsfield	Silver Maple-Ostrich Fern RFP Forest-p250	River Sand or Gravel Shore-p360	Northern Conifer Floodplain Forest Variant-p251	Sugar Maple-Ostrich Fern RFP Forest-p257	River Cobble Shore-p363			
Wallkill	Red Maple-Black Ash Swamp-p265	Red or Silver Maple-Green Ash Swamp-p269						
Walpole	Red Maple-Black Ash Swamp-p265	Alder Swamp-p379						
Wappinger	Silver Maple-Ostrich Fern RFP Forest-p250	Sugar Maple-Ostrich Fern RFP Forest-p257	Successional Floodplain Forest Variant-p251					
Wareham	Red Maple-Black Ash Swamp-p265	Spruce-Fir-Tamarack Swamp-p293						
Warwick	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135						
Weider	Silver Maple-Ostrich Fern RFP Forest-p250	River Sand or Gravel Shore-p360	Northern Conifer Floodplain Forest Variant-p251					
Westbury	<b>NH Forest-p132</b>	<b>Red Spruce-NH Forest-p122</b>	<b>Lowland Spruce-Fir Forest-p115</b>					
Whately	Sedge Meadow-p342	Alder Swamp-p379	Spruce-Fir-Tamarack Swamp-p293	Red Maple-Black Ash Swamp-p265				
Wilmington	<b>Lowland Spruce-Fir Forest-p115</b>							

Windsor	White Pine-Red Oak-Black Oak Forest-p177	White Pine-NH Forest Variant-p135	Pine-Oak-Heath Sandplain Forest-p180					
Winooski	Silver Maple-Sensitive Fern RFP Forest-p254	River Mud Shore-p358	Successional Floodplain Forest Variant-p255	Silver Maple-Ostrich Fern RFP Forest-p250				
Wonsqueak	Spruce-Fir-Tamarack Swamp-p293	Sedge Meadow-p342	Shallow Emergent Marsh-p339	Alder Swamp-p379	Black Spruce Swamp-p296	Dwarf Shrub Bog-p314	No. White Cedar Swamp - p288	Red Maple - Northern White Cedar Swamp - p280
Woodstock	<b>NH Forest-p132</b>	Mesic Red Oak-NH Forest-p142	Rich NH Forest-p138	Hemlock Forest - p145	Temperate Acidic Outcrop - p218	Temperate Acidic Cliff - p230		
Worden	<b>Lowland Spruce-Fir Forest-p115</b>	Montane Yellow Birch-Sugar Maple-Red Spruce Variant-p120	<b>Red Spruce-NH Forest-p122</b>					

Footnote (a): Farmington, Galoo, and Galway soils may have boreal outcrops and cliffs in areas where they have been mapped above approximately 2000 feet in elevation.

Footnote (b): Glover and Vershire soils may have calcareous outcrops and cliffs in areas of the Waits River bedrock formation where limestone is present.