

Hydric Soils
 Clinton County, New York

[This report lists only those map unit components that are rated as hydric. Dashes (---) in any column indicate that the data were not included in the database. Definitions of hydric criteria codes are included at the end of the report]

Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
15: Loxley-Beseman complex	Loxley, undrained, high ppt.	50	---	Yes	1, 3
	Beseman, undrained	30	---	Yes	1, 3
17: Beseman-Rumney-Loxley complex	Beseman, undrained	40	---	Yes	1, 3
	Loxley, undrained	20	---	Yes	1, 3
	Rumney	20	---	Yes	2B3
367: Searsport-Borosaprists-Naumburg complex	Searsport	35	---	Yes	2B3, 3
	Borosaprists	30	---	Yes	1, 3
	Naumburg	20	---	Yes	2B2
654C: Monadnock-Sabattis complex, rolling, very bouldery	Sabattis, very bouldery	20	---	Yes	2B3

708B:						
Adirondack-Sabattis-Tughill	Sabattis, undrained; complex, 0 to 8 percent slopes, very bouldery	25	---	Yes	2B3	
	Tughill, very bouldery	20	---	Yes	2B3, 3	
943C:						
Rawsonville-Borosaprists-Ricker	Borosaprists complex, 0 to 25 percent slopes, very rocky	20	---	Yes	1, 3	
Ak:						
Adjidaumo silty clay	Adjidaumo	80	---	Yes	2B3	
Am:						
Adjidaumo mucky silty clay	Adjidaumo, mucky silty clay	80	---	Yes	2B3, 3	
Bo:						
Beseman mucky peat	Beseman	80	---	Yes	1, 3	
Bx:						
Bucksport mucky peat	Bucksport	85	---	Yes	1, 3	
Ck:						
Churubusco muck	Churubusco	80	---	Yes	1, 3	
Crk:						
Cook mucky loamy fine sand	Cook	85	---	Yes	2B3	
Df:						
Deinache fine sand	Deinache	85	---	Yes	2B2	
Fn:						
Fluvaquents-Udifluvents complex, frequently flooded	Fluvaquents, frequently flooded	30	---	Yes	2B3, 4	
Gl:						
Gougeville mucky loamy fine sand	Gougeville, undrained	85	---	Yes	2B3	

Le:						
Loxley mucky peat	Loxley	85	---	Yes	1, 3	
Lv:						
Lyonmounten loam	Lyonmounten, undrained	80	---	Yes	2B3	
Ly:						
Lyonmounten loam, very stony	Lyonmounten, very stony	80	---	Yes	2B3	
Mk:						
Markey muck	Markey	80	---	Yes	1, 3	
Mp:						
Medomak silt loam, stratified substratum	Medomak, stratified substratum	85	---	Yes	2B3, 3, 4	
Pg:						
Pinconning mucky loamy fine sand	Pinconning, undrained	85	---	Yes	2B2, 3	
Ry:						
Runeberg mucky loam	Runeberg	85	---	Yes	2B3	
Sb:						
Sabattis mucky fine sandy loam, very bouldery	Sabattis, undrained; very bouldery	80	---	Yes	2B3	
Se:						
Saprists and Aquentes, ponded	Aquentes, ponded	40	---	Yes	2B3, 3	
	Saprists, ponded	40	---	Yes	1, 3	
Wu:						
Wonsqueak muck	Wonsqueak	80	---	Yes	1, 2B3, 3	

Explanation of hydric criteria codes:

1. All Histels except for Folistels, and Histosols except for Folists.
2. Soils in Aquic suborders, great groups, or subgroups, Albolls suborder, Historthels great group, Histoturbels great group, Pachic subgroups, or Cumulic subgroups that:
 - A. are somewhat poorly drained and have a water table at the surface (0.0 feet) during the growing season, or
 - B. are poorly drained or very poorly drained and have either:
 - 1.) a water table at the surface (0.0 feet) during the growing season if textures are coarse sand, sand, or fine sand in all layers within a depth of 20 inches, or
 - 2.) a water table at a depth of 0.5 foot or less during the growing season if permeability is equal to or greater than 6.0 in/hr in all layers within a depth of 20 inches, or
 - 3.) a water table at a depth of 1.0 foot or less during the growing season if permeability is less than 6.0 in/hr in any layer within a depth of 20 inches.
3. Soils that are frequently ponded for long or very long duration during the growing season.
4. Soils that are frequently flooded for long or very long duration during the growing season.