

Hydric Soils

Hamilton County, New York

Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
21A:					
Dawson-Fluvaquents-Loxley complex, frequently flooded	Dawson, FLOODED	35	Flood plains	Yes	1, 3
	Fluvaquents	25	Flood plains	Yes	2B3, 4
	Loxley, FLOODED	20	Flood plains	Yes	1, 3
23A:					
Loxley-Dawson complex	Loxley	45	Bogs	Yes	1, 3
	Dawson	35	Bogs	Yes	1, 3
24A:					
Bucksport-Wonsqueak complex	Bucksport	45	Marshes, Swamps	Yes	1, 3
	Wonsqueak	35	Marshes, Swamps	Yes	1, 3
25A: *					
Wonsqueak-Colton-Rumney complex, 0 to 15 percent slopes	Wonsqueak, Flooded	35	Flood plains	Yes	1, 3
	Rumney	20	Flood plains	Yes	2B3
26A:					
Wonsqueak-Rumney-Bucksport complex	Wonsqueak, Flooded	35	Marshes	Yes	1, 3
	Rumney	25	Flood plains	Yes	2B3
	Bucksport	20	Marshes, Swamps	Yes	1, 3
113A: *					
Ondawa-Rumney complex	Rumney	25	Flood plains	Yes	2B3
367A:					
Searsport-Borosaprists-Naumburg complex	Searsport	35	Depressions	Yes	2B3, 3
	Borosaprists	25	Marshes, Swamps	Yes	1, 3
	Naumburg	20	Depressions	Yes	2B3
651C: *					
Monadnock-Tunbridge-Sabattis complex, rolling, very bouldery	Sabattis, very bouldery	20	Depressions	Yes	2B3
654C: *					
Monadnock-Sabattis complex, rolling, very bouldery	Sabattis, very bouldery; undrained	25	Depressions	Yes	2B3

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654D: * Monadnock-Sabattis complex, hilly, very bouldery	Sabattis, very bouldery; undrained	25	Depressions	Yes	2B3
708B: * Adirondack-Sabattis-Tughill complex, 0 to 8 percent slopes, very bouldery	Sabattis, very bouldery; undrained	30	Depressions	Yes	2B3
	Tughill, very bouldery	20	Depressions	Yes	2B3, 3
835C: * Tunbridge-Borosapristis-Ricker complex, rolling, very rocky	Borosapristis	20	Bogs	Yes	1, 3
935C: * Worden-Wilmington complex, 0 to 15 percent slopes, very bouldery	Wilmington, very bouldery	30	Depressions	Yes	2B3
937B: Wilmington-Tughill complex, 0 to 8 percent slopes, very bouldery	Wilmington, very bouldery	45	Depressions	Yes	2B3
	Tughill, very bouldery	30	Depressions	Yes	2B3, 3
942C: * Rawsonville-Wilmington-Hogback complex, 0 to 25 percent slopes, very rocky	Wilmington, very bouldery	25	Depressions	Yes	2B3
943C: * Rawsonville-Borosapristis-Ricker complex, 0 to 25 percent slopes, very rocky	Borosapristis	20	Bogs	Yes	1, 3

* partially hydric map unit

Explanation of hydric criteria codes:

1. All Histels except for Folistels, and Histosols except for Folistels.
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.