Hydric Rating by Map Unit
Columbia County, New York

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
Ad	Alden mucky silt loam	90	Predominantly Hydric
Au	Aurelie silt loam	90	Predominantly Hydric
BeB	Bernardston silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
BeC	Bernardston silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
BeD	Bernardston silt loam, 15 to 25 percent slopes	5	Predominantly Non-Hydric
BeE	Bernardston silt loam, 25 to 35 percent slopes	5	Predominantly Non-Hydric
Bh	Birdsall silt loam	90	Predominantly Hydric
BlA	Blasdell channery loam, 0 to 3 percent slopes	6	Predominantly Non-Hydric
BlB	Blasdell channery loam, 3 to 8 percent slopes	6	Predominantly Non-Hydric
BlC	Blasdell channery loam, rolling	6	Predominantly Non-Hydric
BlD	Blasdell channery loam, hilly	5	Predominantly Non-Hydric
BmA	Blasdell channery silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
BmB	Blasdell channery silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
Ca	Canandaigua silt loam	90	Predominantly Hydric
Cc	Carlisle muck	100	Hydric
Ce	Castile gravelly silt loam	10	Predominantly Non-Hydric
CnB	Cazenovia silt loam, 3 to 8 percent slopes	0	Non-Hydric
CnC	Cazenovia silt loam, 8 to 15 percent slopes	0	Non-Hydric
CnD	Cazenovia silt loam, 15 to 25 percent slopes	0	Non-Hydric
CoA	Collamer silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
CoB	Collamer silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
CoC	Collamer silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
ElA	Elmridge very fine sandy loam, 0 to 3 percent slopes	10	Predominantly Non-Hydric
ElB	Elmridge very fine sandy loam, 3 to 8 percent slopes	10	Predominantly Non-Hydric
En	Elnora fine sandy loam	5	Predominantly Non-Hydric
FaB	Farmington silt loam, undulating, very rocky	5	Predominantly Non-Hydric
FaC	Farmington silt loam, rolling, very rocky	5	Predominantly Non-Hydric
FaD	Farmington silt loam, hilly, very rocky	5	Predominantly Non-Hydric
FdE	Farmington-Rock outcrop complex, steep	5	Predominantly Non-Hydric
Fn	Fluvaquents-Udifluvents complex, frequently flooded	53	Partially Hydric
Fr	Fredon silt loam	55	Partially Hydric
GaA	Georgia silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
GaB	Georgia silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
GaC	Georgia silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
Ha	Halsey mucky silt loam	100	Hydric
HoA	Hoosic gravelly sandy loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
HoB	Hoosic gravelly sandy loam, 3 to 8 percent slopes	0	Non-Hydric

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
HoC	Hoosic gravelly sandy loam, rolling	10	Predominantly Non-Hydric
HoD	Hoosic gravelly sandy loam, hilly	10	Predominantly Non-Hydric
HpE	Hoosic and Blasdell soils, steep	0	Non-Hydric
HvA	Hudson and Vergennes soils, 0 to 3 percent slopes	4	Predominantly Non-Hydric
HvB	Hudson and Vergennes soils, 3 to 8 percent slopes	4	Predominantly Non-Hydric
HvC	Hudson and Vergennes soils, 8 to 15 percent slopes	4	Predominantly Non-Hydric
HvD	Hudson and Vergennes soils, hilly	4	Predominantly Non-Hydric
HvE	Hudson and Vergennes soils, steep	4	Predominantly Non-Hydric
KnA	Kingsbury and Rhinebeck soils, 0 to 3 percent slopes	6	Predominantly Non-Hydric
KnB	Kingsbury and Rhinebeck soils, 3 to 8 percent slopes	6	Predominantly Non-Hydric
KrA	Knickerbocker fine sandy loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
KrB	Knickerbocker fine sandy loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
KrC	Knickerbocker fine sandy loam, rolling	5	Predominantly Non-Hydric
KrD	Knickerbocker fine sandy loam, hilly	0	Non-Hydric
LaE	Lanesboro channery silt loam, steep, stony	5	Predominantly Non-Hydric
LaF	Lanesboro channery silt loam, very steep, stony	5	Predominantly Non-Hydric
LmC	Lanesboro-Monarda association, strongly sloping, very stony	30	Predominantly Non-Hydric
Ln	Limerick silt loam	90	Predominantly Hydric
Lo	Linlithgo silt loam	10	Predominantly Non-Hydric
Lt	Livingston and Madalin soils	95	Predominantly Hydric
MaC	Macomber-Taconic association, strongly sloping, rocky	9	Predominantly Non-Hydric
MbE	Macomber-Taconic association, steep, very rocky	5	Predominantly Non-Hydric
MnA	Manlius channery silt loam, 0 to 3 percent slopes	0	Non-Hydric
MnB	Manlius channery silt loam, 3 to 8 percent slopes	0	Non-Hydric
MnC	Manlius channery silt loam, 8 to 15 percent slopes	0	Non-Hydric
MnD	Manlius channery silt loam, 15 to 25 percent slopes	0	Non-Hydric
MsA	Massena silt loam, 0 to 3 percent slopes	40	Partially Hydric
MsB	Massena silt loam, 3 to 8 percent slopes	20	Predominantly Non-Hydric
NaB	Nassau channery silt loam, undulating, rocky	5	Predominantly Non-Hydric
NbC	Nassau channery silt loam, rolling, very rocky	5	Predominantly Non-Hydric
NbD	Nassau channery silt loam, hilly, very rocky	2	Predominantly Non-Hydric
NbE	Nassau channery silt loam, steep, very rocky	2	Predominantly Non-Hydric
NgA	Niagara silt loam, 0 to 3 percent slopes	10	Predominantly Non-Hydric
NgB	Niagara silt loam, 3 to 8 percent slopes	10	Predominantly Non-Hydric
Om	Occum loam	2	Predominantly Non-Hydric
OvA	Ovid silt loam, 0 to 3 percent slopes	10	Predominantly Non-Hydric
OvB	Ovid silt loam, 3 to 8 percent slopes	10	Predominantly Non-Hydric
Pa	Palms muck	100	Hydric
Pr	Pits, quarry	0	Non-Hydric
Ps	Pits, sand and gravel	0	Non-Hydric

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
PtB	Pittstown silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
PtC	Pittstown silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
PtD	Pittstown silt loam, 15 to 25 percent slopes	5	Predominantly Non-Hydric
PuA	Punsit silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
PuB	Punsit silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
PuC	Punsit silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
Ra	Raynham very fine sandy loam	95	Predominantly Hydric
Sa	Saprists and Aquents, ponded	100	Hydric
ScA	Scio silt loam, 0 to 3 percent slopes	10	Predominantly Non-Hydric
ScB	Scio silt loam, 3 to 8 percent slopes	10	Predominantly Non-Hydric
Sh	Shaker loam	95	Predominantly Hydric
StB	Stockbridge silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
StC	Stockbridge silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
StD	Stockbridge silt loam, 15 to 25 percent slopes	5	Predominantly Non-Hydric
StE	Stockbridge silt loam, 25 to 35 percent slopes	4	Predominantly Non-Hydric
SuB	Stockbridge-Farmington silt loams, undulating	9	Predominantly Non-Hydric
SuC	Stockbridge-Farmington silt loams, rolling	10	Predominantly Non-Hydric
SvD	Stockbridge-Farmington silt loams, hilly, very rocky	10	Predominantly Non-Hydric
Sw	Sun silt loam	90	Predominantly Hydric
TmF	Taconic-Macomber association, very steep, very rocky	2	Predominantly Non-Hydric
Ud	Udipsamments, dredged	5	Predominantly Non-Hydric
Ue	Udorthents, smoothed	0	Non-Hydric
UnA	Unadilla silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
UnB	Unadilla silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
UnC	Unadilla silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
UnD	Unadilla silt loam, 15 to 25 percent slopes	5	Predominantly Non-Hydric
UrB	Urban land-Hudson-Vergennes complex, undulating	2	Predominantly Non-Hydric
W	Water	0	Non-Hydric
Wa	Walpole sandy loam	60	Partially Hydric

Definition of Categories
Hydric: 100 percent of map unit is hydric
Predominantly Hydric: 67 to 99 percent of map unit is hydric
Partially Hydric: 34 to 66 percent of map unit is hydric
Predominantly Non-Hydric: 1 to 33 percent of map unit is hydric
Non-hydric: 0 percent of map unit is hydric