

Hydric Rating by Map Unit
Yates County, New York

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
Ac	Allis channery silt loam, 12 to 20 inches deep, eroded, 15 to 25 percent slopes	5	Predominantly Non-Hydric
Ad	Allis silt loam, 36 inches or more deep, 3 to 8 percent slopes	90	Predominantly Hydric
Ae	Allis silt loam, 12 to 20 inches deep, 3 to 8 percent slopes	5	Predominantly Non-Hydric
Af	Allis silt loam, 12 to 20 inches deep, eroded, 8 to 15 percent slopes	6	Predominantly Non-Hydric
Ag	Alluvial soils, undifferentiated, 0 to 2 percent slopes	45	Partially Hydric
Ah	Angola silt loam, 0 to 3 percent slopes	10	Predominantly Non-Hydric
Am	Arkport fine sandy loam, 0 to 5 percent slopes	0	Non-Hydric
An	Arkport fine sandy loam, 6 to 12 percent slopes	0	Non-Hydric
Ao	Arkport fine sandy loam, eroded, 12 to 20 percent slopes	0	Non-Hydric
Ar	Arkport soils, 20 to 45 percent slopes	0	Non-Hydric
As	Atherton silt loam, 0 to 1 percent slopes	90	Predominantly Hydric
At	Aurora silt loam, 3 to 8 percent slopes	0	Non-Hydric
Au	Aurora silt loam, eroded, 3 to 8 percent slopes	0	Non-Hydric
Av	Aurora silt loam, 8 to 15 percent slopes	0	Non-Hydric
Aw	Aurora silt loam, eroded, 8 to 15 percent slopes	0	Non-Hydric
Ax	Aurora silt loam, eroded, 15 to 30 percent slopes	0	Non-Hydric
Ba	Bath channery silt loam, 5 to 15 percent slopes	0	Non-Hydric
Bb	Bath channery silt loam, 15 to 25 percent slopes	0	Non-Hydric
Bc	Berrien fine sandy loam, 0 to 6 percent slopes	0	Non-Hydric
Be	Braceville gravelly silt loam, 0 to 5 percent slopes	0	Non-Hydric
Cb	Camillus silt loam, imperfectly drained variant, 0 to 5 percent slopes	5	Predominantly Non-Hydric
Cc	Caneadea silty clay loam, 0 to 6 percent slopes	5	Predominantly Non-Hydric
Cd	Caneadea silty clay loam, eroded, 6 to 15 percent slopes	10	Predominantly Non-Hydric
Ce	Carlisle muck, 0 to 1 percent slopes	95	Predominantly Hydric
Cf	Carlisle muck, shallow, 0 to 1 percent slopes	100	Hydric
Cg	Cayuga silt loam, 3 to 8 percent slopes	0	Non-Hydric
Ch	Cayuga silt loam, eroded, 3 to 8 percent slopes	0	Non-Hydric
Ck	Cayuga silt loam, 8 to 15 percent slopes	0	Non-Hydric
Cl	Cayuga silt loam, eroded, 8 to 15 percent slopes	0	Non-Hydric
Cm	Cayuga silt loam, eroded, 15 to 25 percent slopes	0	Non-Hydric
Cr	Chagrin silt loam, alluvial fan, 2 to 8 percent slopes	0	Non-Hydric
Cs	Chagrin shaly silt loam, alluvial fan, 2 to 8 percent slopes	0	Non-Hydric
Ct	Chenango and Tioga gravelly silt loams, alluvial fan, 2 to 5 percent slopes	0	Non-Hydric
Cu	Chenango gravelly loam, 0 to 5 percent slopes	0	Non-Hydric
Cv	Chenango gravelly loam, 5 to 15 percent slopes	0	Non-Hydric
Cw	Chenango soils, 15 to 25 percent slopes	0	Non-Hydric
Cx	Chenango soils, 25 to 45 percent slopes	0	Non-Hydric

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
Cy	Chippewa silt loam, 0 to 1 percent slopes	95	Predominantly Hydric
Cz	Chippewa silt loam, 3 to 8 percent slopes	90	Predominantly Hydric
Da	Darien silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
De	Dunkirk fine sandy loam, 0 to 6 percent slopes	0	Non-Hydric
Df	Dunkirk fine sandy loam, 6 to 12 percent slopes	0	Non-Hydric
Dg	Dunkirk silt loam, 0 to 6 percent slopes	0	Non-Hydric
Dh	Dunkirk silt loam, 6 to 12 percent slopes	0	Non-Hydric
Dk	Dunkirk silt loam, eroded, 12 to 20 percent slopes	0	Non-Hydric
DI	Dunkirk silt loam, eroded, 20 to 45 percent slopes	0	Non-Hydric
Ea	Edwards muck, 0 to 1 percent slopes	100	Hydric
Eb	Eel silt loam, 0 to 2 percent slopes	0	Non-Hydric
Ed	Erie gravelly silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
Ee	Erie gravelly silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
Ef	Erie gravelly silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
Fc	Fremont channery silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
Fd	Fremont channery silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
Fe	Fremont channery silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
Ff	Fresh water marsh, 0 to 1 percent slopes	100	Hydric
Fg	Fulton silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
Ga	Galen fine sandy loam, 0 to 6 percent slopes	0	Non-Hydric
Gc	Genesee silt loam, 0 to 2 percent slopes	0	Non-Hydric
Gd	Genesee silt loam, high bottom, 0 to 2 percent slopes	0	Non-Hydric
GP	Gravel pits	0	Non-Hydric
Ha	Holly silt loam, 0 to 1 percent slopes	95	Predominantly Hydric
Hc	Homer silt loam, 0 to 3 percent slopes	10	Predominantly Non-Hydric
Hd	Honeoye fine sandy loam, 0 to 3 percent slopes	0	Non-Hydric
He	Honeoye fine sandy loam, 3 to 10 percent slopes	0	Non-Hydric
Hf	Honeoye fine sandy loam, 10 to 20 percent slopes	0	Non-Hydric
Hg	Honeoye fine sandy loam, eroded, 10 to 20 slopes	0	Non-Hydric
Hh	Honeoye silt loam, 0 to 3 percent slopes	0	Non-Hydric
Hk	Honeoye silt loam, 3 to 10 percent slopes	0	Non-Hydric
HI	Honeoye silt loam, 10 to 20 percent slopes	0	Non-Hydric
Hm	Honeoye silt loam, eroded, 10 to 20 percent slopes	0	Non-Hydric
Hn	Honeoye soils, eroded, 20 to 30 percent slopes	0	Non-Hydric
Ho	Hornell silt loam, 36 inches or more deep, 3 to 8 percent slopes	5	Predominantly Non-Hydric
Hp	Hornell silt loam, 12 to 20 inches deep, 3 to 8 percent slopes	5	Predominantly Non-Hydric
Hr	Hornell silt loam, 36 inches or more deep, 8 to 15 percent slopes	5	Predominantly Non-Hydric
Ht	Hornell silt loam, 36 inches or more deep, eroded, 8 to 15 percent slopes	5	Predominantly Non-Hydric
Hu	Howard gravelly loam, 0 to 5 percent slopes	0	Non-Hydric
Hv	Howard gravelly loam, 5 to 15 percent slopes	0	Non-Hydric

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
Hw	Howard soils, 15 to 25 percent slopes	0	Non-Hydric
Ja	Junius fine sandy loam, 0 to 2 percent slopes	15	Predominantly Non-Hydric
Ka	Kendaia loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
Kb	Kendaia silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
Kc	Kendaia silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
LA	Lyons silt loam, 0 to 1 percent slopes	90	Predominantly Hydric
La	Lakemont silty clay loam, 0 to 2 percent slopes	90	Predominantly Hydric
Lb	Langford gravelly silt loam, 3 to 8 percent slopes	0	Non-Hydric
Lc	Langford gravelly silt loam, 8 to 15 percent slopes	0	Non-Hydric
Ld	Lansing and Danley silt loams, 12 to 20 inches deep, 3 to 8 percent slopes	0	Non-Hydric
Le	Lansing and Danley silt loams, 12 to 20 inches deep, eroded, 8 to 15 percent slopes	0	Non-Hydric
Lf	Lansing and Danley silt loams, 12 to 20 inches deep, eroded, 15 to 25 percent slopes	0	Non-Hydric
Lg	Lansing silt loam, 3 to 10 percent slopes	0	Non-Hydric
Lh	Lansing silt loam, 10 to 20 percent slopes	0	Non-Hydric
Lk	Lansing silt loam, eroded, 10 to 20 percent slopes	0	Non-Hydric
LI	Lansing silt loam, 20 to 30 percent slopes	0	Non-Hydric
Lm	Lansing silt loam, eroded, 20 to 30 percent slopes	0	Non-Hydric
Ln	Lima fine sandy loam, 0 to 3 percent slopes	0	Non-Hydric
Lo	Lima fine sandy loam, 3 to 10 percent slopes	0	Non-Hydric
Lp	Lima silt loam, 12 to 20 inches deep, 0 to 3 percent slopes	0	Non-Hydric
Lr	Lima silt loam, 0 to 3 percent slopes	0	Non-Hydric
Ls	Lima silt loam, 3 to 10 percent slopes	0	Non-Hydric
Lt	Lima silt loam, 10 to 20 percent slopes	0	Non-Hydric
Lu	Lobdell silt loam, 0 to 2 percent slopes	0	Non-Hydric
Lv	Lordstown and Manlius soils, 25 to 45 percent slopes	0	Non-Hydric
Lw	Lordstown channery silt loam, 5 to 15 percent slopes	0	Non-Hydric
Lx	Lordstown channery silt loam, 15 to 25 percent slopes	0	Non-Hydric
Ly	Lordstown channery silt loam, eroded, 15 to 25 percent slopes	0	Non-Hydric
Lz	Lordstown soils, 45 to 70 percent slopes	0	Non-Hydric
Ma	Manlius shaly silt loam, 36 inches or more deep, 5 to 15 percent slopes	0	Non-Hydric
Mb	Manlius shaly silt loam, 36 inches or more deep, eroded, 5 to 15 percent slopes	0	Non-Hydric
Mc	Manlius shaly silt loam, 12 to 20 inches deep, eroded, 15 to 25 percent slopes	0	Non-Hydric
Md	Manlius shaly silt loam, 36 inches or more deep, eroded, 15 to 25 percent slopes	0	Non-Hydric
Me	Mardin channery silt loam, 3 to 8 percent slopes	0	Non-Hydric
Mf	Mardin channery silt loam, 8 to 15 percent slopes	0	Non-Hydric
Mg	Mardin channery silt loam, eroded, 8 to 15 percent slopes	0	Non-Hydric
Mh	Mardin channery silt loam, eroded, 15 to 25 percent slopes	0	Non-Hydric
ML	Martisco muck	100	Hydric
MI	Mardin and Langford soils, 25 to 45 percent slopes	0	Non-Hydric
Mm	Middlebury silt loam, 0 to 2 percent slopes	0	Non-Hydric

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
Mn	Morocco fine sandy loam, 0 to 2 percent slopes	90	Predominantly Hydric
Oa	Odessa silt loam, 0 to 6 percent slopes	5	Predominantly Non-Hydric
Ob	Odessa silty clay loam, eroded, 6 to 12 percent slopes	5	Predominantly Non-Hydric
Of	Ontario gravelly loam, 3 to 10 percent slopes	0	Non-Hydric
Og	Ontario gravelly loam, eroded, 10 to 20 percent slopes	0	Non-Hydric
Oh	Ontario, Lansing, and Honeoye soils, 30 to 60 percent slopes	0	Non-Hydric
Ok	Ontario loam, 3 to 10 percent slopes	0	Non-Hydric
OI	Ontario loam, 10 to 20 percent slopes	0	Non-Hydric
Om	Ontario loam, eroded, 10 to 20 percent slopes	0	Non-Hydric
On	Ontario soils, eroded, 20 to 30 percent slopes	0	Non-Hydric
Oo	Ottawa loamy fine sand, 0 to 6 percent slopes	0	Non-Hydric
Or	Ovid silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
Os	Ovid silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
Ot	Ovid silty clay loam, eroded, 3 to 8 percent slopes	5	Predominantly Non-Hydric
Ou	Ovid silty clay loam, eroded, 8 to 15 percent slopes	5	Predominantly Non-Hydric
PA	Palms muck, 0 to 3 percent slopes	90	Predominantly Hydric
Pa	Palmyra and Howard soils, 25 to 35 percent slopes	0	Non-Hydric
Pd	Palmyra gravelly loam, 0 to 5 percent slopes	0	Non-Hydric
Pe	Palmyra gravelly loam, 5 to 15 percent slopes	0	Non-Hydric
Pf	Palmyra gravelly loam, 15 to 25 percent slopes	0	Non-Hydric
Pk	Phelps gravelly silt loam, 0 to 5 percent slopes	0	Non-Hydric
Pl	Poygan silty clay loam, 0 to 1 percent slopes	100	Hydric
QU	Quarries	0	Non-Hydric
Ra	Red Hook gravelly silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
Sa	Schoharie silt loam, 0 to 6 percent slopes	0	Non-Hydric
Sb	Schoharie silt loam, 6 to 12 percent slopes	0	Non-Hydric
Sc	Schoharie silty clay loam, 0 to 6 percent slopes	0	Non-Hydric
Sd	Schoharie silty clay loam, 6 to 12 percent slopes	0	Non-Hydric
Se	Schoharie silty clay loam, eroded, 6 to 12 percent slopes	0	Non-Hydric
Sf	Schoharie silty clay loam, 12 to 20 percent slopes	0	Non-Hydric
Sg	Schoharie silty clay loam, eroded, 12 to 20 percent slopes	0	Non-Hydric
Sh	Schoharie silty clay loam, eroded, 20 to 45 percent slopes	0	Non-Hydric
Sk	Sloan silt loam, 0 to 1 percent slopes	95	Predominantly Hydric
Sl	Steep broken land, 35 to 60 percent slopes	0	Non-Hydric
Ta	Toledo silty clay loam, 0 to 1 percent slopes	95	Predominantly Hydric
UD	Udorthents, loamy	0	Non-Hydric
UF	Udorthents, refuse substratum	0	Non-Hydric
Va	Valois gravelly silt loam, 5 to 15 percent slopes	0	Non-Hydric
Vb	Valois gravelly silt loam, eroded, 5 to 15 percent slopes	0	Non-Hydric
Vc	Valois gravelly silt loam, 15 to 25 percent slopes	0	Non-Hydric

