

Hydric Rating by Map Unit
Otsego County, New York

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
Ad	Alden mucky silt loam	95	Predominantly Hydric
At	Atherton silt loam	94	Predominantly Hydric
BfB	Bath channery silt loam, 3 to 8 percent slopes	0	Non-Hydric
BfC	Bath channery silt loam, 8 to 15 percent slopes	0	Non-Hydric
BfD	Bath channery silt loam, 15 to 25 percent slopes	0	Non-Hydric
BfE	Bath channery silt loam, 25 to 45 percent slopes	0	Non-Hydric
BhC	Bath and Lackawanna soils, 8 to 15 percent slopes, very stony	0	Non-Hydric
BhE	Bath and Lackawanna soils, 15 to 35 percent slopes, very stony	0	Non-Hydric
Cb	Canandaigua silt loam	93	Predominantly Hydric
Cc	Canandaigua mucky silt loam	95	Predominantly Hydric
Cd	Carbondale mucky peat	95	Predominantly Hydric
Ce	Carlisle muck	95	Predominantly Hydric
CfA	Castile channery silt loam, 0 to 3 percent slopes	0	Non-Hydric
CfB	Castile channery silt loam, 3 to 8 percent slopes	0	Non-Hydric
ChA	Chenango gravelly silt loam, 0 to 3 percent slopes	0	Non-Hydric
ChB	Chenango gravelly silt loam, 3 to 8 percent slopes	0	Non-Hydric
ChC	Chenango gravelly silt loam, 8 to 15 percent slopes	0	Non-Hydric
ChD	Chenango gravelly silt loam, 15 to 25 percent slopes	0	Non-Hydric
CIE	Chenango, Howard, and Tunkhannock soils, 25 to 50 percent slopes	0	Non-Hydric
CnA	Chenango channery loam, fan, 0 to 3 percent slopes	0	Non-Hydric
CnB	Chenango channery loam, fan, 3 to 8 percent slopes	0	Non-Hydric
Cp	Chippewa and Norwich soils	92	Predominantly Hydric
Cr	Chippewa and Norwich soils, very stony	88	Predominantly Hydric
CsB	Conesus silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
CsC	Conesus silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
DaB	Danley and Nunda soils, 3 to 8 percent slopes	0	Non-Hydric
DaC	Danley and Nunda soils, 8 to 15 percent slopes	2	Predominantly Non-Hydric
DaD	Danley and Nunda soils, 15 to 25 percent slopes	0	Non-Hydric
DeB	Darien and Burdett soils, 1 to 8 percent slopes	4	Predominantly Non-Hydric
DeC	Darien and Burdett soils, 8 to 15 percent slopes	4	Predominantly Non-Hydric
Ed	Edwards muck	95	Predominantly Hydric
FaB	Farmington silt loam, 0 to 8 percent slopes	0	Non-Hydric
FeB	Farmington-Rock outcrop complex, 0 to 8 percent slopes	0	Non-Hydric
FeC	Farmington-Rock outcrop complex, 8 to 15 percent slopes	0	Non-Hydric
FeD	Farmington-Rock outcrop complex, 15 to 35 percent slopes	0	Non-Hydric
FeF	Farmington-Rock outcrop complex, 35 to 60 percent slopes	0	Non-Hydric
Fg	Fluvaquents-Udifluvents complex, frequently flooded	59	Partially Hydric
Fo	Fonda mucky silt loam	95	Predominantly Hydric

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GrB	Greene-Tuller complex, 1 to 8 percent slopes	0	Non-Hydric
Hb	Hamplain silt loam	0	Non-Hydric
HdC	Hawksnest silt loam, 8 to 15 percent slopes	0	Non-Hydric
HeA	Herkimer gravelly silt loam, fan, 0 to 2 percent slopes	5	Predominantly Non-Hydric
HeB	Herkimer gravelly silt loam, fan, 2 to 6 percent slopes	5	Predominantly Non-Hydric
HnB	Honeoye silt loam, 3 to 8 percent slopes	0	Non-Hydric
HnC	Honeoye silt loam, 8 to 15 percent slopes	0	Non-Hydric
HnD	Honeoye silt loam, 15 to 25 percent slopes	0	Non-Hydric
HoE	Honeoye and Lansing soils, 25 to 50 percent slopes	0	Non-Hydric
HrB	Howard gravelly silt loam, 2 to 8 percent slopes	0	Non-Hydric
HrC	Howard gravelly silt loam, 8 to 15 percent slopes	0	Non-Hydric
HrD	Howard gravelly silt loam, 15 to 25 percent slopes	0	Non-Hydric
LaB	Lackawanna channery silt loam, 3 to 8 percent slopes	0	Non-Hydric
LaC	Lackawanna channery silt loam, 8 to 15 percent slopes	0	Non-Hydric
LaD	Lackawanna channery silt loam, 15 to 25 percent slopes	0	Non-Hydric
LaE	Lackawanna channery silt loam, 25 to 35 percent slopes	0	Non-Hydric
LeB	Lansing silt loam, 3 to 8 percent slopes	0	Non-Hydric
LeC	Lansing silt loam, 8 to 15 percent slopes	0	Non-Hydric
LeD	Lansing silt loam, 15 to 25 percent slopes	0	Non-Hydric
LfB	Lewbath channery silt loam, 3 to 8 percent slopes	0	Non-Hydric
LfC	Lewbath channery silt loam, 8 to 15 percent slopes	0	Non-Hydric
LfD	Lewbath channery silt loam, 15 to 25 percent slopes	0	Non-Hydric
LfE	Lewbath channery silt loam, 25 to 35 percent slopes	0	Non-Hydric
LhC	Lewbeach channery silt loam, 8 to 15 percent slopes	0	Non-Hydric
LkB	Lima gravelly silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
LkC	Lima gravelly silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
LoB	Lordstown-Arnot complex, 1 to 8 percent slopes, rocky	0	Non-Hydric
LpC	Lordstown-Chadakoin complex, 8 to 15 percent slopes	0	Non-Hydric
LpD	Lordstown-Chadakoin complex, 15 to 25 percent slopes	0	Non-Hydric
LrE	Lordstown, Chadakoin, and Manlius soils, 25 to 50 percent slopes, very rocky	0	Non-Hydric
Ly	Lyons silt loam	91	Predominantly Hydric
MaA	Manheim silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
MaB	Manheim silt loam, 3 to 8 percent slopes	10	Predominantly Non-Hydric
MaC	Manheim silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
McB	Manlius channery silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
McC	Manlius channery silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
McD	Manlius channery silt loam, 15 to 25 percent slopes	2	Predominantly Non-Hydric
MeB	Mardin channery silt loam, 3 to 8 percent slopes	3	Predominantly Non-Hydric
MeC	Mardin channery silt loam, 8 to 15 percent slopes	0	Non-Hydric
MeD	Mardin channery silt loam, 15 to 25 percent slopes	0	Non-Hydric
MmC	Mongaup-Franklinville complex, 8 to 15 percent slopes	0	Non-Hydric

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
MmD	Mongaup-Franklinville complex, 15 to 25 percent slopes	0	Non-Hydric
MnB	Mongaup-Hawksnest complex, 1 to 8 percent slopes, rocky	0	Non-Hydric
MnE	Mongaup-Hawksnest complex, 25 to 50 percent slopes, rocky	0	Non-Hydric
MoB	Morris channery silt loam, 2 to 8 percent slopes	4	Predominantly Non-Hydric
MoC	Morris channery silt loam, 8 to 15 percent slopes	4	Predominantly Non-Hydric
MpC	Morris and Volusia soils, 3 to 15 percent slopes, very stony	6	Predominantly Non-Hydric
Np	Norchip channery silt loam	92	Predominantly Hydric
ObB	Onteora channery silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
ObC	Onteora channery silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
OeB	Ontusia channery silt loam, 2 to 8 percent slopes	5	Predominantly Non-Hydric
OeC	Ontusia channery silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
OgB	Oquaga-Arnot complex, 1 to 8 percent slopes, rocky	0	Non-Hydric
OgC	Oquaga-Arnot complex, 8 to 15 percent slopes, rocky	0	Non-Hydric
OgD	Oquaga-Arnot complex, 15 to 25 percent slopes, rocky	0	Non-Hydric
OgE	Oquaga-Arnot complex, 25 to 45 percent slopes, rocky	0	Non-Hydric
OpB	Oquaga and Lordstown soils, 1 to 8 percent slopes, very rocky	0	Non-Hydric
OpC	Oquaga and Lordstown soils, 8 to 15 percent slopes, very rocky	0	Non-Hydric
OpD	Oquaga and Lordstown soils, 15 to 25 percent slopes, very rocky	0	Non-Hydric
Ot	Otego silt loam	3	Predominantly Non-Hydric
Pa	Palms muck	97	Predominantly Hydric
PdB	Patchin silt loam, 1 to 4 percent slopes	86	Predominantly Hydric
Pt	Pits, Gravel, and Sand	0	Non-Hydric
Pu	Pits, quarry	0	Non-Hydric
Ra	Raynham silt loam	8	Predominantly Non-Hydric
Re	Red Hook silt loam	5	Predominantly Non-Hydric
RhA	Rhinebeck silty clay loam, 0 to 3 percent slopes	8	Predominantly Non-Hydric
RhB	Rhinebeck silty clay loam, 3 to 8 percent slopes	8	Predominantly Non-Hydric
RIA	Riverhead sandy loam, loamy substratum, 0 to 3 percent slopes	4	Predominantly Non-Hydric
RIB	Riverhead sandy loam, loamy substratum, 3 to 8 percent slopes	4	Predominantly Non-Hydric
Sa	Sapristis and Aquents, inundated	100	Hydric
SbB	Scio fine sandy loam, 1 to 6 percent slopes	5	Predominantly Non-Hydric
ScA	Scio silt loam, 0 to 2 percent slopes	0	Non-Hydric
ScB	Scio silt loam, 2 to 6 percent slopes	0	Non-Hydric
ThB	Torull-Gretor complex, 1 to 6 percent slopes	5	Predominantly Non-Hydric
TkB	Towerville silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
TkC	Towerville silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
TkD	Towerville silt loam, 15 to 25 percent slopes	5	Predominantly Non-Hydric
TIB	Trestle-Deposit complex, 1 to 4 percent slopes	4	Predominantly Non-Hydric
TpB	Tunkhannock gravelly loam, 3 to 8 percent slopes	0	Non-Hydric
TpC	Tunkhannock gravelly loam, 8 to 15 percent slopes	0	Non-Hydric
Ud	Udorthents, refuse substratum	0	Non-Hydric

