

Hydric Soil Percentage by Map Unit

Chautauqua County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Ad	95	Alden	80	0	3	Very poorly drained	Frequent
AIA	0	Allard	85	0	3	Well drained	None
AIB	0	Allard	80	3	8	Well drained	None
As	90	Ashville	75	0	3	Poorly drained	None
BrA	8	Barcelona	80	0	3	Somewhat poorly drained	None
BrB	3	Barcelona	85	3	8	Somewhat poorly drained	None
BsA	5	Busti	80	0	3	Somewhat poorly drained	None
BsB	5	Busti	80	3	8	Somewhat poorly drained	None
BsC	0	Busti	80	8	15	Somewhat poorly drained	None
Ca	82	Canadice	70	0	3	Poorly drained	None
Cb	96	Canandaigua	80	0	3	Poorly drained	Frequent
Cc	100	Canandaigua	85	0	3	Very poorly drained	Frequent
CdB	0	Canaseraga	85	3	8	Moderately well drained	None
CdC	0	Canaseraga	85	8	15	Moderately well drained	None
Ce	100	Carlisle	90	0	2	Very poorly drained	Frequent
CfC	0	Carrollton	85	8	15	Well drained	None
CfD	0	Carrollton	90	15	25	Well drained	None
ChB	0	Chadakoin	80	3	8	Well drained	None
ChC	0	Chadakoin	75	8	15	Well drained	None
ChD	0	Chadakoin	80	15	25	Well drained	None
ChE	2	Chadakoin	80	25	35	Well drained	None
ChF	3	Chadakoin	75	35	50	Well drained	None
CkB	0	Chautauqua	80	3	8	Moderately well drained	None
CkC	0	Chautauqua	80	8	15	Moderately well drained	None
CkD	0	Chautauqua	80	15	25	Moderately well drained	None
CIA	0	Chenango	80	0	3	Well drained	None
CIB	0	Chenango	80	3	8	Well drained	None
CnA	0	Chenango	80	0	3	Well drained	None
CnB	0	Chenango	80	3	8	Well drained	None
CnC	0	Chenango	80	8	15	Well drained	None
CnD	0	Chenango	80	15	35	Well drained	None
CnE	5	Chenango	75	25	40	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
CoA	0	Chenango	75	0	3	Well drained	None
CoB	0	Chenango	75	3	8	Well drained	None
CpA	4	Churchville	80	0	3	Somewhat poorly drained	None
CpB	4	Churchville	80	3	8	Somewhat poorly drained	None
CpC	4	Churchville	80	8	15	Somewhat poorly drained	None
CsB	5	Collamer	80	3	8	Moderately well drained	None
CsC	5	Collamer	75	8	15	Moderately well drained	None
CvB	0	Colonie	75	3	8	Somewhat excessively drained	None
CvC	0	Colonie	75	8	15	Somewhat excessively drained	None
DaA	4	Dalton	80	0	3	Somewhat poorly drained	None
DaB	4	Dalton	80	3	8	Somewhat poorly drained	None
DAM	0	Dam	100				
DeA	4	Darien	80	0	3	Somewhat poorly drained	None
DeB	4	Darien	80	3	8	Somewhat poorly drained	None
DeC	4	Darien	80	8	15	Somewhat poorly drained	None
DkD	0	Dunkirk	80	15	25	Well drained	None
DkE	0	Dunkirk	80	25	45	Well drained	None
EIA	0	Elnora	75	0	3	Moderately well drained	None
EIB	0	Elnora	75	3	8	Moderately well drained	None
ErA	4	Erie	80	0	3	Somewhat poorly drained	None
ErB	5	Erie	75	3	8	Somewhat poorly drained	None
ErC	5	Erie	75	8	15	Somewhat poorly drained	None
Fe	60	Fluvaquents	55	0	3	Poorly drained	Frequent
		Udifulvents	30	0	5	Moderately well drained	None
FmA	5	Fremont	75	0	3	Somewhat poorly drained	None
FmB	5	Fremont	75	3	8	Somewhat poorly drained	None
FmC	5	Fremont	75	8	15	Somewhat poorly drained	None
FmD	5	Fremont	80	15	25	Somewhat poorly drained	None
FrB	5	Frewsburg	80	3	8	Somewhat poorly drained	None
FrC	5	Frewsburg	80	8	15	Somewhat poorly drained	None
Ge	90	Getzville	75	0	3	Poorly drained	None
Ha	96	Halsey	80	0	3	Very poorly drained	Frequent
He	6	Hamlin	80	0	3	Well drained	None
Hm	100	Henrietta	80	0	2	Very poorly drained	Frequent
HnA	0	Hinesburg	80	0	3	Well drained	None
HnB	0	Hinesburg	85	3	8	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
HnC	0	Hinesburg	80	8	15	Well drained	None
Ho	5	Holderton	85	0	3	Somewhat poorly drained	None
HrA	5	Hornell	75	0	3	Somewhat poorly drained	None
HrB	5	Hornell	75	3	8	Somewhat poorly drained	None
HrC	5	Hornell	75	8	15	Somewhat poorly drained	None
HrD	5	Hornell	75	15	25	Somewhat poorly drained	None
IvB	3	Ivory	85	3	8	Somewhat poorly drained	None
KnE	0	Kinzua	80	25	45	Well drained	None
La	90	Lamson	75	0	3	Very poorly drained	Frequent
LnB	0	Langford	80	3	8	Moderately well drained	None
LnC	0	Langford	80	8	15	Moderately well drained	None
MdB	0	Mardin	85	3	8	Moderately well drained	None
MdC	0	Mardin	88	8	15	Moderately well drained	None
MdD	0	Mardin	85	15	25	Moderately well drained	None
Me	2	Middlebury	80	0	3	Moderately well drained	None
Mn	15	Minoa	75	0	3	Somewhat poorly drained	None
NgA	4	Niagara	80	0	3	Somewhat poorly drained	None
NgB	4	Niagara	80	3	8	Somewhat poorly drained	None
OnD	0	Onoville	80	10	25	Moderately well drained	None
OrA	5	Orpark	75	0	3	Somewhat poorly drained	None
OrB	5	Orpark	75	3	8	Somewhat poorly drained	None
OrC	5	Orpark	75	8	15	Somewhat poorly drained	None
OrD	5	Orpark	75	15	25	Somewhat poorly drained	None
Pa	100	Palms	80	0	3	Very poorly drained	Frequent
Pg	5	Pits	75	0	3		
Po	0	Pompton	80	0	3	Moderately well drained	None
RaA	5	Raynham	75	0	3	Somewhat poorly drained	None
RaB	5	Raynham	75	3	8	Somewhat poorly drained	None
Rf	5	Raynham	75	0	3	Somewhat poorly drained	None
Rh	5	Red Hook	80	0	3	Somewhat poorly drained	None
RnA	10	Rhinebeck	75	0	3	Somewhat poorly drained	None
RoF	2	Rock outcrop	55	35	70		
		Manlius	30	35	70	Well drained	None
Sa	100	Sapristis	40	0	1	Very poorly drained	Frequent
		Aquents	35	0	2	Very poorly drained	Frequent
ShB	0	Schuyler	85	3	8	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
ShC	0	Schuyler	85	8	15	Moderately well drained	None
ShD	0	Schuyler	85	15	25	Moderately well drained	None
ShE	0	Schuyler	90	25	35	Moderately well drained	None
ShF	0	Schuyler	90	35	50	Moderately well drained	None
SoA	0	Scio	80	0	3	Moderately well drained	None
SoB	0	Scio	80	3	8	Moderately well drained	None
Sw	8	Swormville	80	0	3	Somewhat poorly drained	None
Te	6	Teel	80	0	3	Moderately well drained	None
Tg	2	Tioga	80	0	3	Well drained	None
ToB	0	Towerville	75	3	8	Moderately well drained	None
ToC	0	Towerville	75	8	15	Moderately well drained	None
ToD	0	Towerville	75	15	25	Moderately well drained	None
ToE	0	Towerville	75	25	35	Moderately well drained	None
ToF	0	Towerville	75	35	50	Moderately well drained	None
Ud	5	Udorthents, landfill	70	0	8	Moderately well drained	None
Ue	5	Udorthents	75	0	8	Moderately well drained	None
UnA	0	Unadilla	80	0	3	Well drained	None
UnB	0	Unadilla	80	3	8	Well drained	None
UnC	0	Unadilla	80	8	15	Well drained	None
Ur	3	Urban land	85	0	25		
VaB	0	Valois	85	3	8	Well drained	None
VaC	0	Valois	75	8	15	Well drained	None
VaD	0	Valois	85	15	25	Well drained	None
VaE	2	Valois	80	25	35	Well drained	None
VaF	3	Valois	75	35	50	Well drained	None
VcC	0	Valois	80	3	15	Well drained	None
VoA	5	Volusia	90	0	3	Somewhat poorly drained	None
VoB	5	Volusia	90	3	8	Somewhat poorly drained	None
VoC	4	Volusia	90	8	15	Somewhat poorly drained	None
W	0	Water	100				
Wa	8	Wakeville	80	0	2	Somewhat poorly drained	None
Wy	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent