

Hydric Soil Percentage by Map Unit

Erie County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
AIA	0	Allard	75	0	3	Well drained	None
AIB	0	Allard	75	3	8	Well drained	None
AmA	0	Alton	75	0	3	Well drained	None
AmB	0	Alton	75	3	8	Well drained	None
AmC	0	Alton	75	8	15	Well drained	None
AnB	0	Alton	75	3	8	Well drained	None
AnC	0	Alton	75	8	15	Well drained	None
AoA	5	Angola	70	0	3	Somewhat poorly drained	None
AoB	5	Angola	70	3	8	Somewhat poorly drained	None
ApA	4	Appleton	85	0	3	Somewhat poorly drained	None
ApB	5	Appleton	80	3	8	Somewhat poorly drained	None
ArB	0	Arkport	75	3	8	Well drained	None
ArC	0	Arkport	75	8	15	Well drained	None
ArD	0	Arkport	75	15	25	Well drained	None
ArE	0	Arkport	75	25	40	Well drained	None
AuC	0	Aurora	75	8	15	Moderately well drained	None
Be	5	Beaches	80	0	8	Somewhat excessively drained	
BfA	0	Benson	75	0	3	Somewhat excessively drained	None
BfB	0	Benson	75	3	8	Somewhat excessively drained	None
BgC	0	Benson	75	8	15	Somewhat excessively drained	None
BhB	0	Benson	60	3	8	Somewhat excessively drained	None
		Rock outcrop	30	3	8		
BIA	0	Blasdell	75	0	3	Well drained	None
BIB	0	Blasdell	75	3	8	Well drained	None
BIC	0	Blasdell	75	8	15	Well drained	None
BID	0	Blasdell	75	15	25	Well drained	None
BrA	5	Brockport	80	0	3	Somewhat poorly drained	None
BrB	5	Brockport	80	3	8	Somewhat poorly drained	None
Ca	95	Canadice	75	0	3	Poorly drained	None
Cb	90	Canadice	80	0	3	Poorly drained	None
Cc	95	Canandaigua	75	0	3	Poorly drained	Frequent
Cd	95	Canandaigua	75	0	3	Very poorly drained	Frequent

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
CeA	0	Castile	80	0	3	Moderately well drained	None
CeB	0	Castile	80	3	8	Moderately well drained	None
CfB	0	Cayuga	75	3	8	Moderately well drained	None
CfC	0	Cayuga	75	8	15	Moderately well drained	None
CgB	0	Cazenovia	75	3	8	Well drained	None
CgC	0	Cazenovia	75	8	15	Well drained	None
Ch	90	Cheektowaga	75	0	3	Very poorly drained	None
CkA	0	Chenango	75	0	3	Well drained	None
CkB	0	Chenango	75	3	8	Well drained	None
CkC	0	Chenango	75	8	15	Somewhat excessively drained	None
CkD	0	Chenango	75	15	25	Somewhat excessively drained	None
CIA	0	Chenango	75	0	3	Well drained	None
CIB	0	Chenango	75	3	8	Well drained	None
CmE	0	Chenango	50	25	40	Somewhat excessively drained	None
		Palmyra	35	25	40	Well drained	None
Cn	95	Chippewa	85	0	3	Poorly drained	None
CoA	5	Churchville	75	0	3	Somewhat poorly drained	None
CoB	5	Churchville	75	3	8	Somewhat poorly drained	None
CrA	5	Claverack	75	0	3	Moderately well drained	None
CrB	5	Claverack	75	3	8	Moderately well drained	None
CsA	0	Collamer	75	0	3	Moderately well drained	None
CsB	5	Collamer	75	3	8	Moderately well drained	None
CsC	0	Collamer	75	8	15	Moderately well drained	None
CtB	5	Collamer	75	3	8	Moderately well drained	None
CuB	0	Colonie	80	3	8	Well drained	None
CuC	0	Colonie	80	8	15	Somewhat excessively drained	None
Cv	10	Cosad	75	0	3	Somewhat poorly drained	None
DaB	0	Danley	75	3	8	Moderately well drained	None
DaC	0	Danley	75	8	15	Moderately well drained	None
DaD	0	Danley	80	15	25	Moderately well drained	None
DbA	5	Darien	75	0	3	Somewhat poorly drained	None
DbB	5	Darien	75	3	8	Somewhat poorly drained	None
DbC	5	Darien	75	8	15	Somewhat poorly drained	None
DcB	5	Darien	75	3	8	Somewhat poorly drained	None
DdA	5	Derb	75	0	3	Somewhat poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
DdB	5	Derb	75	3	8	Somewhat poorly drained	None
DdC	5	Derb	75	8	15	Somewhat poorly drained	None
Dp	10	Dumps	75	0	15	Moderately well drained	
Ed	100	Edwards	80	0	2	Very poorly drained	Frequent
EIA	0	Elnora	80	0	3	Moderately well drained	None
EIB	0	Elnora	80	3	8	Moderately well drained	None
ErA	5	Erie	80	0	3	Somewhat poorly drained	None
ErB	5	Erie	80	3	8	Somewhat poorly drained	None
ErC	5	Erie	75	8	15	Somewhat poorly drained	None
FaA	0	Farmington	75	0	3	Well drained	None
FaB	0	Farmington	75	3	8	Well drained	None
FbA	0	Farnham	75	0	3	Moderately well drained	None
FbB	0	Farnham	75	3	8	Moderately well drained	None
FcA	5	Farnham	75	0	3	Moderately well drained	None
FcB	5	Farnham	75	3	8	Moderately well drained	None
Fu	65	Fluvaquents	45	0	3	Very poorly drained	None
		Udifulvents	30	0	8	Moderately well drained	None
GaA	0	Galen	75	0	3	Moderately well drained	None
GaB	0	Galen	75	3	8	Moderately well drained	None
GbB	0	Galen	75	3	8	Moderately well drained	None
Ge	85	Getzville	75	0	3	Poorly drained	None
Ha	90	Halsey	75	0	3	Very poorly drained	None
Hm	5	Hamlin	80	0	3	Well drained	None
Hn	100	Haplaquolls	70	0	1	Very poorly drained	Frequent
HoA	0	Honeoye	85	0	3	Well drained	None
HoB	0	Honeoye	85	3	8	Well drained	None
HrA	5	Hornell	75	0	3	Somewhat poorly drained	None
HrB	5	Hornell	75	3	8	Somewhat poorly drained	None
HsC	5	Hornell	75	8	15	Somewhat poorly drained	None
HuB	0	Hudson	75	3	8	Moderately well drained	None
HuC	0	Hudson	75	8	15	Moderately well drained	None
HvD	0	Hudson	75	15	25	Moderately well drained	None
HvE	0	Hudson	75	25	40	Moderately well drained	None
HwD	0	Hudson	75	8	25	Moderately well drained	None
In	90	Ilion	80	0	3	Poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Ke	5	Kendaia	85	0	3	Somewhat poorly drained	None
La	95	Lakemont	85	0	3	Poorly drained	None
Lb	100	Lakemont	75	0	3	Very poorly drained	Occasional
Lc	90	Lamson	75	0	3	Very poorly drained	None
Ld	95	Lamson	75	0	3	Very poorly drained	Occasional
LfB	0	Langford	80	3	8	Moderately well drained	None
LfC	0	Langford	80	8	15	Moderately well drained	None
LfD	0	Langford	80	15	25	Moderately well drained	None
LgC	0	Langford	80	8	15	Moderately well drained	None
LgD	0	Langford	80	15	25	Moderately well drained	None
LmA	2	Lima	85	0	3	Moderately well drained	None
LmB	1	Lima	85	3	8	Moderately well drained	None
Ly	95	Lyons	75	0	3	Poorly drained	
		Lyons	15	0	3	Very poorly drained	Frequent
Lz	97	Lyons	75	0	3	Very poorly drained	Frequent
		Lyons	15	0	3	Poorly drained	
MaA	0	Manlius	75	0	3	Somewhat excessively drained	None
MaB	0	Manlius	75	3	8	Somewhat excessively drained	None
MaC	0	Manlius	75	8	15	Somewhat excessively drained	None
MaD	0	Manlius	80	15	25	Somewhat excessively drained	None
MbE	0	Manlius	75	25	35	Somewhat excessively drained	None
MbF	0	Manlius	75	35	50	Somewhat excessively drained	None
McB	0	Mardin	85	3	8	Moderately well drained	None
McC	0	Mardin	85	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
MeF	5	Mardin	50	25	40	Moderately well drained	None
		Valois	30	25	50	Well drained	None
MfA	0	Marilla	80	0	3	Moderately well drained	None
MfB	0	Marilla	80	3	8	Moderately well drained	None
MfC	0	Marilla	80	8	15	Moderately well drained	None
Mg	5	Middlebury	80	0	3	Somewhat poorly drained	None
Mh	5	Minoa	75	0	3	Somewhat poorly drained	None
Ne	5	Newstead	75	0	3	Somewhat poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
NfA	5	Niagara	75	0	3	Somewhat poorly drained	None
NfB	5	Niagara	75	3	8	Somewhat poorly drained	None
Ng	5	Niagara	75	0	3	Somewhat poorly drained	None
Nh	5	Niagara	75	0	3	Somewhat poorly drained	None
Od	5	Odessa	85	0	3	Somewhat poorly drained	None
Oe	37	Odessa	60	0	3	Somewhat poorly drained	None
		Lakemont	30	0	3	Poorly 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
OvA	5	Ovid	75	0	3	Somewhat poorly drained	None
OvB	5	Ovid	75	3	8	Somewhat poorly drained	None
Pa	100	Palms	75	0	3	Very poorly drained	Frequent
PbA	5	Palmyra	80	0	3	Well drained	None
PbB	5	Palmyra	80	3	8	Well drained	None
Pc	85	Patchin	75	0	3	Poorly drained	None
PhA	0	Phelps	80	0	3	Moderately well drained	None
PhB	0	Phelps	80	3	8	Moderately well drained	None
Pt	5	Pits	75				
Pu	5	Pits	70				
Qu	5	Quarry	75				
RaA	5	Raynham	75	0	3	Somewhat poorly drained	None
RaB	5	Raynham	75	3	8	Somewhat poorly drained	None
Re	5	Red Hook	75	0	3	Somewhat poorly drained	None
RfA	5	Remsen	75	0	3	Somewhat poorly drained	None
RfB	5	Remsen	75	3	8	Somewhat poorly drained	None
RfC	5	Remsen	75	8	15	Somewhat poorly drained	None
RgA	5	Rhinebeck	75	0	3	Somewhat poorly drained	None
RgB	5	Rhinebeck	75	3	8	Somewhat poorly drained	None
RhC3	5	Rhinebeck	75	8	15	Somewhat poorly drained	None
RkA	5	Rhinebeck	75	0	3	Somewhat poorly drained	None
RkB	5	Rhinebeck	75	3	8	Somewhat poorly drained	None
RmA	5	Rhinebeck	75	0	3	Somewhat poorly drained	None
RmB	5	Rhinebeck	75	3	8	Somewhat poorly drained	None
Ro	0	Rock outcrop	75				

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
SaA	4	Schoharie	80	0	3	Well drained	None
SaB	4	Schoharie	80	3	8	Well drained	None
SbC3	0	Schoharie	80	8	15	Well drained	None
ScD	0	Schuyler	80	15	25	Moderately well drained	None
ScE	0	Schuyler	80	25	40	Moderately well drained	None
Sd	0	Scio	75	0	3	Moderately well drained	None
Sw	10	Swormville	75	0	3	Somewhat poorly drained	None
Te	5	Teel	80	0	3	Moderately well drained	None
To	0	Tioga	80	0	3	Well drained	None
Uc	5	Udorthents	75	0	15	Moderately well drained	None
Ud	5	Urban land	80				
UeB	2	Urban land	60	3	6		
		Benson	25	3	6	Somewhat excessively drained	None
Ug	2	Urban land	60	0	3		
		Cayuga	30	0	3	Moderately well drained	None
Uh	2	Urban land	65	0	3		
		Churchville	25	0	3	Somewhat poorly drained	None
Uk	2	Urban land	60	0	3		
		Claverack	30	0	3	Moderately well drained	None
UmA	2	Urban land	60	0	3		
		Collamer	30	0	6	Moderately well drained	None
UnB	2	Urban land	60	3	6		
		Colonie	25	3	6	Somewhat excessively drained	None
Uo	2	Urban land	60	0	3		
		Cosad	25	0	3	Somewhat poorly drained	None
Up	3	Urban land	60	0	3		
		Galen	25	0	3	Moderately well drained	None
UrA	1	Urban	60	1	6		
		Lima	30	1	6	Moderately well drained	None
Us	2	Urban land	60	0	3		
		Niagara	30	0	3	Somewhat poorly drained	None
Ut	5	Urban	60	0	3		
		Odessa	25	0	3	Somewhat poorly drained	None
Uu	1	Urban land	60	0	3		
		Schoharie	35	0	3	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Uv	2	Urban land	70				
		Swormville	25	0	3	Somewhat poorly drained	None
Uw	5	Urban land	60	0	3		
		Teel	25	0	3	Moderately well drained	None
Ux	1	Urban land	60	0	3		
		Wassaic	35	0	3	Well drained	None
VaB	0	Valois	80	3	8	Well drained	None
VaC	0	Valois	80	8	15	Well drained	None
VaD	0	Valois	80	15	25	Well drained	None
VbA	0	Varysburg	80	0	3	Well drained	None
VbB	0	Varysburg	80	3	8	Well drained	None
VbC	0	Varysburg	80	9	15	Well drained	None
VbD	0	Varysburg	80	15	25	Well drained	None
VbE	0	Varysburg	80	25	40	Well drained	None
VoA	5	Volusia	90	0	3	Somewhat poorly drained	None
VoB	5	Volusia	90	3	8	Somewhat poorly drained	None
VpA	5	Volusia	90	0	3	Somewhat poorly drained	None
VpB	5	Volusia	90	3	8	Somewhat poorly drained	None
W	0	Water	100				
WaA	0	Wassaic	75	0	3	Well drained	None
WaB	0	Wassaic	75	3	8	Well drained	None
WbB	0	Wassaic	75	3	8	Well drained	None
WcE	0	Wassaic	65	25	40	Well drained	None
		Rock outcrop	25				
Wd	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
WeB	0	Williamson	80	3	8	Moderately well drained	None
WeC	0	Williamson	80	8	15	Moderately well drained	None