

Hydric Soil Percentage by Map Unit

Greene County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Ad	100	Alden	70	0	3	Very poorly drained	Frequent
Am	90	Alden	80	0	3	Very poorly drained	Frequent
ArA	0	Arnot	85	0	3	Somewhat excessively drained	None
ArB	0	Arnot	85	3	8	Somewhat excessively drained	None
ArC	0	Arnot	85	8	15	Somewhat excessively drained	None
AsC	0	Arnot	45	8	15	Well drained	None
		Lordstown	35	8	15	Well drained	None
AsD	0	Arnot	45	15	25	Well drained	None
		Lordstown	35	15	25	Well drained	None
AsE	0	Arnot	45	25	45	Well drained	None
		Lordstown	35	25	45	Well drained	None
AuC	5	Arnot	45	3	15	Well drained	None
		Lordstown	25	3	15	Well drained	None
AvD	0	Arnot	45	15	35	Well drained	None
		Lordstown	25	15	35	Well drained	None
AvF	0	Arnot	50	35	55	Well drained	None
		Lordstown	20	35	55	Well drained	None
AwC	0	Arnot	40	8	15	Well drained	None
		Oquaga	35	8	15	Well drained	None
AwD	0	Arnot	45	15	25	Well drained	None
		Oquaga	35	15	25	Well drained	None
AwE	0	Arnot	45	25	45	Well drained	None
		Oquaga	35	25	45	Well drained	None
Ba	0	Barbour	70	0	3	Well drained	None
Bs	0	Basher	75	0	3	Moderately well drained	None
BuA	10	Burdett	75	0	3	Somewhat poorly drained	None
BuB	10	Burdett	75	3	8	Somewhat poorly drained	None
BuC	10	Burdett	75	8	15	Somewhat poorly drained	None
BvC	10	Burdett	75	3	15	Somewhat poorly drained	None
BwB	0	Busti	75	3	8	Somewhat poorly drained	None
Ca	90	Canandaigua	75	0	3	Poorly drained	Frequent
Cc	100	Carlisle	75	0	2	Very poorly drained	Frequent

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
ChB	0	Chautauqua	75	3	8	Moderately well drained	None
ChC	0	Chautauqua	75	8	15	Moderately well drained	None
CnA	0	Chenango	75	0	3	Well drained	None
CnB	0	Chenango	75	3	8	Well drained	None
CnC	0	Chenango	75	8	15	Somewhat excessively drained	None
Co	80	Covington	45	0	3	Poorly drained	None
		Madalin	30	0	3	Very poorly drained	Frequent
DAM	0	Dam	100				
Du	5	Dumps	80	0	8	Excessively drained	
EIB	0	Elka	80	3	8	Well drained	None
EIC	0	Elka	80	8	15	Well drained	None
EID	0	Elka	75	15	25	Well drained	None
EmC	0	Elka	75	3	15	Well drained	None
EmD	0	Elka	75	15	35	Well drained	None
EmF	0	Elka	80	35	70	Well drained	None
EnA	15	Elmridge	75	0	3	Moderately well drained	None
EnB	10	Elmridge	80	3	8	Moderately well drained	None
FaC	0	Farmington	75	8	15	Well drained	None
FaD	0	Farmington	75	15	25	Well drained	None
FaE	0	Farmington	70	15	25	Somewhat excessively drained	None
Fu	65	Fluvaquents	45	0	3	Poorly drained	Frequent
		Udifulvents	30	0	5	Well drained	None
GfB	0	Galway	40	2	8	Well drained	None
		Farmington	35	2	8	Well drained	None
GfC	0	Galway	38	8	15	Well drained	None
		Farmington	35	8	15	Somewhat excessively drained	None
GfD	0	Galway	38	15	25	Well drained	None
		Farmington	35	15	25	Somewhat excessively drained	None
HaB	0	Halcott	80	3	8	Somewhat excessively drained	None
HaC	0	Halcott	80	8	15	Somewhat excessively drained	None
HIC	0	Halcott	45	8	15	Somewhat excessively drained	None
		Vly	35	8	15	Well drained	None
HID	0	Halcott	60	15	25	Somewhat excessively drained	None
		Vly	20	15	25	Well drained	None
HIE	0	Halcott	60	25	45	Somewhat excessively drained	None
		Vly	20	25	45	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
HvB	5	Hudson	40	3	8	Moderately well drained	None
		Vergennes	35	3	8	Moderately well drained	None
HvC	5	Hudson	40	8	15	Moderately well drained	None
		Vergennes	35	8	15	Moderately well drained	None
HvE	5	Hudson	45	25	50	Moderately well drained	None
		Vergennes	30	25	50	Moderately well drained	None
HwC3	0	Hudson	45	8	15	Moderately well drained	None
		Vergennes	30	8	15	Moderately well drained	None
HwD3	0	Hudson	50	15	25	Moderately well drained	None
		Vergennes	30	15	25	Moderately well drained	None
KrA	15	Kingsbury	40	0	3	Somewhat poorly drained	None
		Rhinebeck	30	0	3	Somewhat poorly drained	None
KrB	10	Kingsbury	45	3	8	Somewhat poorly drained	None
		Rhinebeck	30	3	8	Somewhat poorly drained	None
LaB	0	Lackawanna	85	3	8	Well drained	None
LaC	0	Lackawanna	85	8	15	Well drained	None
LaD	0	Lackawanna	90	15	25	Well drained	None
LaE	0	Lackawanna	80	25	35	Well drained	None
LcC	5	Lackawanna	60	3	15	Well drained	None
		Wellsboro	20	3	15	Moderately well drained	None
LcD	0	Lackawanna	60	15	25	Well drained	None
		Wellsboro	25	15	25	Moderately well drained	None
LeB	0	Lewbeach	80	3	8	Well drained	None
LeC	0	Lewbeach	75	8	15	Well drained	None
LeD	0	Lewbeach	85	15	25	Well drained	None
LeE	0	Lewbeach	85	25	35	Well drained	None
LfF	0	Lewbeach	85	35	55	Well drained	None
LgF	0	Lewbeach	75	45	65	Well drained	None
LIC	0	Lewbeach	60	3	15	Well drained	None
		Willowemoc	20	3	15	Moderately well drained	None
LID	0	Lewbeach	55	15	35	Well drained	None
		Willowemoc	20	15	35	Moderately well drained	None
LmC	0	Lewbeach	55	3	15	Well drained	None
		Willowemoc	25	3	15	Moderately well drained	None
LmD	0	Lewbeach	55	15	35	Well drained	None
		Willowemoc	25	15	35	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
LoA	0	Lordstown	90	0	3	Well drained	None
LoB	0	Lordstown	90	3	8	Well drained	None
LoC	0	Lordstown	90	8	15	Well drained	None
LoD	0	Lordstown	85	15	25	Well drained	None
Lv	85	Lyons	75	0	3	Very poorly drained	Frequent
Ly	85	Lyons	75	0	3	Very poorly drained	Frequent
MaB	0	Maplecrest	80	3	8	Well drained	None
MaC	0	Maplecrest	75	8	15	Well drained	None
MaD	0	Maplecrest	75	15	25	Well drained	None
MaE	0	Maplecrest	75	25	45	Well drained	None
MdB	0	Mardin	85	3	8	Moderately well drained	None
MdC	0	Mardin	85	8	15	Moderately well drained	None
MdD	0	Mardin	85	15	25	Moderately well drained	None
MeC	0	Mardin	85	3	15	Moderately well drained	None
Mf	100	Medisaprists	75	0	1	Very poorly drained	Frequent
Mh	100	Medisaprists	45	0	1	Very poorly drained	Frequent
		Hydraquents	30	0	2	Very poorly drained	Frequent
Mk	0	Middlebury	80	0	3	Moderately well drained	None
MoA	5	Morris	85	0	3	Somewhat poorly drained	None
MoB	5	Morris	90	3	8	Somewhat poorly drained	None
MoC	5	Morris	85	8	15	Somewhat poorly drained	None
MpC	5	Morris	85	3	15	Somewhat poorly drained	None
NaC	0	Nassau	80	5	15	Somewhat excessively drained	None
NrC	0	Nassau	70	8	15	Somewhat excessively drained	None
NrD	0	Nassau	70	15	25	Somewhat excessively drained	None
NrE	0	Nassau	70	25	45	Somewhat excessively drained	None
NuB	0	Nunda	75	3	8	Moderately well drained	None
NuC	0	Nunda	70	8	15	Moderately well drained	None
NuD	0	Nunda	75	15	25	Moderately well drained	None
NuE	0	Nunda	75	25	35	Moderately well drained	None
NvC	0	Nunda	75	3	15	Moderately well drained	None
NvE	0	Nunda	75	15	35	Moderately well drained	None
Oc	90	Ochrepts	70	0	5	Moderately well drained	None
OnB	5	Onteora	90	3	8	Somewhat poorly drained	None
OnC	5	Onteora	85	8	15	Somewhat poorly drained	None
OoC	5	Onteora	90	3	15	Somewhat poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
OpC	5	Onteora	90	5	15	Somewhat poorly drained	None
OrB	0	Oquaga	80	3	8	Well drained	None
OrC	0	Oquaga	75	8	15	Well drained	None
OrD	0	Oquaga	70	15	25	Well drained	None
OsC	0	Oquaga	40	3	15	Well drained	None
		Arnot	25	3	15	Well drained	None
OsD	0	Oquaga	40	15	35	Well drained	None
		Arnot	25	15	35	Well drained	None
OsF	0	Oquaga	40	15	35	Well drained	None
		Arnot	25	15	35	Somewhat excessively drained	None
Pg	5	Pits	75			Well drained	
Pr	5	Pits	75				
RhA	0	Riverhead	75	0	3	Well drained	None
RhB	0	Riverhead	75	3	8	Well drained	None
RhC	0	Riverhead	75	8	15	Well drained	None
RhD	0	Riverhead	75	15	25	Well drained	None
Sh	95	Shaker	80	0	3	Somewhat poorly drained	None
Su	80	Suny	80	0	3	Very poorly drained	Frequent
Ta	0	Tioga	80	0	3	Well drained	None
To	30	Tor	50	0	3	Somewhat poorly drained	None
		Tor	25	0	3	Poorly drained	None
Tr	35	Tor	50	0	3	Somewhat poorly drained	None
		Tor	30	0	3	Poorly drained	None
Ts	30	Tuller	50	0	3	Somewhat poorly drained	None
		Tuller	30	0	3	Poorly drained	None
Tt	30	Tuller	50	0	3	Somewhat poorly drained	None
		Tuller	30	0	3	Poorly drained	None
TuA	0	Tunkhannock	80	0	3	Well drained	None
TuB	0	Tunkhannock	80	3	8	Well drained	None
TuC	0	Tunkhannock	80	5	15	Well drained	None
TuD	0	Tunkhannock	75	15	25	Well drained	None
TvB	0	Tunkhannock	75	3	8	Well drained	None
TwE	0	Tunkhannock	45	25	45	Well drained	None
		Chenango	35	25	45	Somewhat excessively drained	None
Ud	5	Udipsamments	75	0	8	Excessively drained	None
Ur	0	Udorthents	80	0	8	Somewhat excessively drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
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
VaF	0	Valois	80	25	60	Well drained	None
VbE	0	Valois	75	15	35	Well drained	None
VbF	0	Valois	80	35	50	Well drained	None
VdB	0	Valois	50	3	8	Well drained	None
		Nassau	30	3	8	Somewhat excessively drained	None
VdD	0	Nassau	40	15	25	Somewhat excessively drained	None
		Valois	40	15	25	Well drained	None
VeB	0	Vly	75	3	8	Well drained	None
VeC	0	Vly	75	8	15	Well drained	None
VeD	0	Vly	75	15	25	Well drained	None
VhC	0	Vly	40	8	15	Well drained	None
		Halcott	30	8	15	Somewhat excessively drained	None
VhD	0	Vly	40	15	25	Well drained	None
		Halcott	30	15	25	Somewhat excessively drained	None
VhF	0	Vly	48	35	55	Well drained	None
		Halcott	25	35	55	Somewhat excessively drained	None
VoA	5	Volusia	80	0	3	Somewhat poorly drained	None
VoB	5	Volusia	75	3	8	Somewhat poorly drained	None
VoC	5	Volusia	75	8	15	Somewhat poorly drained	None
VpC	5	Volusia	80	3	15	Somewhat poorly drained	None
W	0	Water	100				
Wa	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
WeB	0	Wellsboro	85	3	8	Moderately well drained	None
WeC	0	Wellsboro	90	8	15	Moderately well drained	None
WeD	0	Wellsboro	85	15	25	Moderately well drained	None
WmB	0	Willowemoc	85	3	8	Moderately well drained	None
WmC	0	Willowemoc	88	8	15	Moderately well drained	None
WmD	0	Willowemoc	85	15	25	Moderately well drained	None