

Hydric Soil Percentage by Map Unit

Schuyler County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Ad	95	Alden	75	0	3	Very poorly drained	Frequent
AnA	5	Angola	75	0	3	Somewhat poorly drained	None
AnB	5	Angola	75	3	8	Somewhat poorly drained	None
AnC	5	Angola	75	8	15	Somewhat poorly drained	None
ApA	4	Appleton	85	0	3	Somewhat poorly drained	None
ApB	5	Appleton	80	3	8	Somewhat poorly drained	None
AQ	100	Aquepts	45	0	2	Very poorly drained	Frequent
		Sapristis	35	0	1	Very poorly drained	Frequent
ArB	0	Arnot	85	3	8	Somewhat excessively drained	None
ArC	0	Arnot	85	8	15	Somewhat excessively drained	None
At	90	Atkins	75	0	3	Poorly drained	None
AuB	0	Aurora	80	3	8	Moderately well drained	None
AuC	0	Aurora	80	8	15	Moderately well drained	None
AuD	0	Aurora	80	15	25	Moderately well drained	None
BaB	0	Bath	85	3	8	Well drained	None
BaC	0	Bath	90	8	15	Well drained	None
BaD	0	Bath	85	15	25	Well drained	None
BHE	0	Bath	75	25	50	Well drained	None
BuB	5	Burdett	75	3	8	Somewhat poorly drained	None
BuC	5	Burdett	75	8	15	Somewhat poorly drained	None
BuD	5	Burdett	75	15	25	Somewhat poorly drained	None
Ca	100	Canandaigua	80	0	1	Very poorly drained	Frequent
Cc	100	Carlisle	75	0	1	Very poorly drained	Frequent
Ce	0	Castile	80	0	3	Moderately well drained	None
ChA	0	Chenango	75	0	3	Well drained	None
CnA	0	Chenango	75	0	3	Well drained	None
CnB	0	Chenango	75	3	8	Well drained	None
CoB	0	Chenango	80	0	8	Well drained	None
Cp	95	Chippewa	85	0	3	Poorly drained	None
CrA	0	Collamer	80	0	3	Moderately well drained	None
CrB	0	Collamer	80	3	8	Moderately well drained	None
CsA	1	Conesus	85	0	3	Moderately well drained	None

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CsB	1	Conesus	85	3	8	Moderately well drained	None
CsC	0	Conesus	85	8	15	Moderately well drained	None
DkB	0	Dunkirk	80	3	8	Well drained	None
DkC	0	Dunkirk	80	8	15	Well drained	None
DUE3	0	Dunkirk	45	25	35	Well drained	None
		Hudson	40	25	35	Moderately well drained	None
ErA	10	Erie	80	0	3	Somewhat poorly drained	None
ErB	5	Erie	80	3	8	Somewhat poorly drained	None
ErC	5	Erie	80	8	15	Somewhat poorly drained	None
FF	55	Fluvaquents	40	0	2	Poorly drained	Frequent
		Udifulvents	40	0	3	Moderately well drained	None
FrA	5	Fremont	80	0	3	Somewhat poorly drained	None
FrB	5	Fremont	75	3	8	Somewhat poorly drained	None
FrC	5	Fremont	75	8	15	Somewhat poorly drained	None
Ha	95	Halsey	80	0	3	Very poorly drained	None
HnB	5	Hornell	80	3	8	Somewhat poorly drained	None
HnC	5	Hornell	80	8	15	Somewhat poorly drained	None
HnD	5	Hornell	80	15	25	Somewhat poorly drained	None
HrA	0	Howard	80	0	3	Well drained	None
HrB	0	Howard	80	3	8	Well drained	None
HrC	0	Howard	80	8	15	Well drained	None
HrCK	0	Howard	80	3	15	Well drained	None
HSD	0	Howard	80	15	25	Well drained	None
HSE	0	Howard	80	25	35	Well drained	None
HuB	0	Hudson	75	3	8	Moderately well drained	None
HuC	0	Hudson	80	8	15	Moderately well drained	None
LnB	0	Lansing	85	3	8	Well drained	None
LnC	0	Lansing	85	8	15	Well drained	None
LnD	0	Lansing	85	15	25	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
LTE	0	Lordstown	45	25	35	Well drained	None
		Annot	40	25	35	Well drained	None

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LTF	0	Lordstown	45	35	60	Well drained	None
		Arnot	40	35	60	Somewhat excessively drained	None
Ma	93	Madalin	85	0	3	Poorly drained	None
MrB	0	Mardin	85	3	8	Moderately well drained	None
MrC	0	Mardin	88	8	15	Moderately well drained	None
MrD	0	Mardin	85	15	25	Moderately well drained	None
OCF	0	Ochrepts	40	35	70	Well drained	None
		Orthents	35	35	70	Moderately well drained	None
OdA	5	Odessa	85	0	3	Somewhat poorly drained	None
OdB	4	Odessa	85	3	8	Somewhat poorly drained	None
Pa	100	Palms	80	0	1	Very poorly drained	Frequent
Ph	5	Philo	80	0	3	Moderately well drained	None
Pt	5	Pits	80	0	15	Well drained	
Rh	10	Red Hook	75	0	3	Somewhat poorly drained	None
RnA	5	Rhinebeck	80	0	3	Somewhat poorly drained	None
RnB	5	Rhinebeck	80	3	8	Somewhat poorly drained	None
ROF	0	Rock outcrop	55				
		Arnot	40	25	70	Somewhat excessively drained	None
ScB3	0	Schoharie	75	3	8	Moderately well drained	None
ScC3	0	Schoharie	75	8	15	Moderately well drained	None
ScD3	0	Schoharie	75	15	25	Moderately well drained	None
ShC3	0	Schoharie variant	75	8	15	Moderately well drained	None
ShD3	0	Schoharie variant	75	15	25	Moderately well drained	None
SyC	0	Schuyler	85	8	15	Moderately well drained	None
SyD	0	Schuyler	85	15	25	Moderately well drained	None
SyE	0	Schuyler	90	25	35	Moderately well drained	None
Te	5	Teel	80	0	3	Moderately well drained	None
TuB	5	Tuller	75	3	8	Somewhat poorly drained	None
TuC	5	Tuller	75	8	15	Somewhat poorly drained	None
UD	5	Udorthents	75	0	8	Moderately well drained	None
VaB	0	Valois	80	3	8	Well drained	None
VaC	0	Valois	80	8	15	Well drained	None
VaD	0	Valois	75	15	25	Well drained	None
VEE	0	Valois	75	25	35	Well drained	None

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VHF	0	Valois	40	35	50	Well drained	None
		Howard	35	35	60	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
VoD	3	Volusia	90	15	25	Somewhat poorly drained	None
W	0	Water	100				
Wk	95	Walkill	80	0	3	Very poorly drained	Frequent
Wy	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent