

Hydric Soil Percentage by Map Unit

Seneca County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Ac	90	Alden	80	0	2	Very poorly drained	Frequent
Ad	90	Alden	85	0	2	Very poorly drained	Frequent
Al	55	Fluvaquents	45	0	2	Poorly drained	Frequent
		Udifulvents	45	0	5	Moderately well drained	None
AnA	5	Angola	75	0	3	Somewhat poorly drained	None
AnB	5	Angola	85	3	8	Somewhat poorly drained	None
AoA	4	Appleton	85	0	3	Somewhat poorly drained	None
AoB	5	Appleton	80	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	1	6	Well drained	None
ArC	0	Arkport	85	6	12	Well drained	None
ArD	0	Arkport	85	12	20	Well drained	None
AuD	0	Arnot	80	15	25	Well drained	None
AwB	0	Aurora	80	3	8	Moderately well drained	None
AwC	0	Aurora	80	8	15	Moderately well drained	None
AwD	0	Aurora	80	15	25	Moderately well drained	None
AzF	0	Aurora	40	25	75	Moderately well drained	None
		Farmington	40	25	70	Well drained	None
BP	0	Barrow pits	100				
Ca	85	Canandaigua	80	0	2	Poorly drained	None
CeB	5	Cazenovia	85	3	8	Moderately well drained	None
CeB3	5	Cazenovia	70	3	8	Moderately well drained	None
CeC	5	Cazenovia	70	8	15	Moderately well drained	None
CeC3	5	Cazenovia	70	8	15	Moderately well drained	None
ChD	0	Cazenovia	80	15	25	Moderately well drained	None
ChE	0	Cazenovia	85	25	40	Moderately well drained	None
CkA	5	Claverack	80	0	2	Moderately well drained	None
CkB	5	Claverack	75	2	6	Moderately well drained	None
CIA	5	Collamer	85	0	2	Moderately well drained	None
CIB	5	Collamer	85	2	6	Moderately well drained	None
CIC	5	Collamer	85	6	12	Moderately well drained	None

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CoA	5	Collamer	80	0	2	Moderately well drained	None
CoB	4	Collamer variant	80	2	6	Moderately well drained	None
CsA	1	Conesus	85	0	3	Moderately well drained	None
CsB	1	Conesus	85	3	8	Moderately well drained	None
Cu	10	Cosad	80	0	2	Somewhat poorly drained	None
DaA	7	Darien	75	0	3	Somewhat poorly drained	None
DdB	5	Darien	35	3	8	Somewhat poorly drained	None
		Danley	30	3	8	Moderately well drained	None
		Cazenovia	25	3	8	Moderately well drained	None
DP	0	Dumps	100				
DuB	4	Dunkirk	80	1	6	Well drained	None
DuC3	0	Dunkirk	85	6	12	Well drained	None
DuD	0	Dunkirk	85	12	20	Well drained	None
DwB	0	Dunkirk	85	1	6	Well drained	None
Ed	100	Edwards	80	0	2	Very poorly drained	Frequent
Ee	8	Eel	85	0	2	Moderately well drained	None
EIA	0	Elnora	85	0	2	Moderately well drained	None
EIB	0	Elnora	85	2	6	Moderately well drained	None
ErA	7	Erie	85	0	3	Somewhat poorly drained	None
ErB	7	Erie	85	3	8	Somewhat poorly drained	None
EsA	7	Erie variant	85	0	3	Somewhat poorly drained	None
EsB	7	Erie variant	85	3	8	Somewhat poorly drained	None
Fn	100	Fonda	85	0	1	Very poorly drained	Frequent
Fw	100	Fresh water marsh	85				Frequent
GP	0	Gravel pits	85				
HnB	0	Honeoye	85	3	8	Well drained	None
HnC	0	Honeoye	85	8	15	Well drained	None
HnD	0	Honeoye	85	15	25	Well drained	None
		Honeoye	35	25	40	Well drained	None
		Lansing	25	25	40	Well drained	None
HoE	0	Ontario	25	25	40	Well drained	None
		Howard	85	0	5	Well drained	None
HwA	0	Howard	85	5	15	Well drained	None
HwC	0	Howard	85	5	15	Well drained	None
Is	95	Ilion	80	0	2	Poorly drained	Frequent
LcA	95	Lakemont	85	0	3	Poorly drained	None

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Lf	90	Lamson	85	0	2	Very poorly drained	Frequent
LgB	0	Langford	85	2	8	Moderately well drained	None
LgC	0	Langford	85	8	15	Moderately well drained	None
LgC3	0	Langford	85	8	15	Moderately well drained	None
LgD	0	Langford	85	15	25	Moderately well drained	None
LnB	0	Aurora	85	2	8	Moderately well drained	None
LnC	0	Aurora	85	8	15	Moderately well drained	None
LsB	0	Lansing	85	3	8	Well drained	None
LsC	0	Lansing	85	8	15	Well drained	None
LsD	0	Lansing	85	15	25	Well drained	None
LtA	1	Lima	85	0	3	Moderately well drained	None
LtB	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
Ma	60	Madalin	45	0	3	Poorly drained	None
		Odessa	40	0	3	Somewhat poorly drained	None
Md	0	Udorthents	100	0	8	Moderately well drained	None
Mr	100	Muck	85	0	2	Very poorly drained	Frequent
Ms	100	Muck	85	0	2	Very poorly drained	Frequent
Ng	5	Niagara	85	0	2	Somewhat poorly drained	None
OdA	5	Odessa	85	0	3	Somewhat poorly drained	None
OdB	4	Odessa	85	3	8	Somewhat poorly drained	None
OfB	0	Ontario	85	2	8	Well drained	None
OfC3	0	Ontario	85	8	15	Well drained	None
OnB	0	Ontario	85	2	8	Well drained	None
OnC	0	Ontario	85	8	15	Well drained	None
OnC3	0	Ontario	85	8	15	Well drained	None
OnD3	0	Ontario	80	15	25	Well drained	None
OpB	0	Farmington	40	2	8	Well drained	None
		Ontario	40	2	8	Well drained	None
OvA	5	Ovid	85	0	3	Somewhat poorly drained	None
OvB	5	Ovid	85	3	8	Somewhat poorly drained	None
PgA	0	Palmyra	80	0	5	Well drained	None
PgC	0	Palmyra	80	5	15	Well drained	None

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PhD	0	Palmyra	45	15	25	Well drained	None
		Howard	40	15	25	Well drained	None
PhE	0	Palmyra	45	25	35	Well drained	None
		Howard	40	25	35	Well drained	None
QP	0	Quarries	100				
Ro	95	Romulus	85	0	2	Poorly drained	None
SeB	4	Schoharie	80	2	6	Moderately well drained	None
ShA	5	Schoharie	85	0	2	Moderately well drained	None
ShB	4	Schoharie	80	2	6	Moderately well drained	None
ShC3	5	Schoharie	80	6	12	Moderately well drained	None
ShD3	5	Schoharie	80	12	20	Moderately well drained	None
Sn	95	Sloan	80	0	2	Very poorly drained	None
Sp	0	Shale pits	100				
Sr	5	Stafford	85	0	2	Somewhat poorly drained	None
Vc	95	Varick	85	0	2	Poorly drained	None
W	0	Water	100				
Wk	100	Wallkill	85	0	2	Very poorly drained	Frequent