

Hydric Soil Percentage by Map Unit

County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
AA	65	Fluvaquents	45	0	3	Poorly drained	Frequent
		Udifulvents	35	0	5	Moderately well drained	None
AcB	0	Arnot	85	0	8	Somewhat excessively drained	None
ARD	0	Arnot	35	15	35	Somewhat excessively drained	None
		Lordstown	30	15	35	Well drained	None
		Rock outcrop	20	15	35		
ARF	0	Arnot	40	35	70	Somewhat excessively drained	None
		Oquaga	30	35	60	Well drained	None
		Rock outcrop	20	35	60		
At	90	Atherton	80	0	2	Poorly drained	Occasional
Ba	0	Barbour	85	0	2	Well drained	None
Be	5	Basher	85	0	2	Moderately well drained	None
BgC	0	Bath	80	8	15	Well drained	None
BgD	0	Bath	75	15	25	Well drained	None
BHE	0	Bath	80	25	35	Well drained	None
BnC	0	Bath	50	8	25	Well drained	None
		Nassau	30	8	25	Somewhat excessively drained	None
BOD	0	Bath	40	10	25	Well drained	None
		Nassau	25	10	25	Somewhat excessively drained	None
		Rock outcrop	15	10	25		
BP	5	Borrow pit	80	0	8	Moderately well drained	
BRC	0	Bath	40	3	25	Well drained	None
		Mardin	40	8	15	Moderately well drained	None
CaB	0	Cambridge	80	3	8	Well drained	None
CaC	0	Cambridge	75	8	15	Well drained	None
Cc	95	Canandaigua	80	0	1	Very poorly drained	Frequent
Cd	95	Canandaigua	80	0	1	Very poorly drained	Frequent
Ce	100	Catden	80	0	1	Very poorly drained	Frequent
CF	5	Udorthents	80	0	8	Somewhat excessively drained	None
CgA	0	Castile	80	0	3	Moderately well drained	None
CgB	0	Castile	80	3	8	Moderately well drained	None
CkB	0	Cayuga	80	3	8	Well drained	None

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CkC	0	Cayuga	80	8	15	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	Somewhat excessively drained	None
CP	5	Clay pit	80	0	5	Moderately well drained	
CvA	5	Churchville	80	0	3	Somewhat poorly drained	None
CvB	5	Churchville	80	3	8	Somewhat poorly drained	None
Da	0	Dam	100				
Du	0	Dump	100				
FAE	0	Farmington	45	25	60	Somewhat excessively drained	None
		Rock outcrop	30	25	60		
FW	100	Medisaprists	45	0	1	Very poorly drained	Frequent
		Hydraquents	35	0	2	Very poorly drained	Frequent
GP	5	Gravel pit	80	0	15	Somewhat excessively drained	
Ha	0	Hamlin	75	0	3	Well drained	None
He	0	Haven	80	0	3	Well drained	None
HfA	0	Hoosic	80	0	3	Somewhat excessively drained	None
HgA	0	Hoosic	80	0	3	Somewhat excessively drained	None
HgB	0	Hoosic	80	3	8	Somewhat excessively drained	None
HgC	0	Hoosic	80	5	16	Somewhat excessively drained	None
HgD	0	Hoosic	80	15	25	Somewhat excessively drained	None
HSF	0	Hoosic	80	25	55	Somewhat excessively drained	None
HuB	0	Hudson	85	3	8	Moderately well drained	None
HuC	0	Hudson	80	8	15	Moderately well drained	None
HvC3	0	Hudson	45	8	15	Moderately well drained	None
		Schoharie	40	8	15	Well drained	None
HwD	0	Hudson	40	15	25	Moderately well drained	None
		Schoharie	35	15	25	Well drained	None
HXE	0	Hudson	40	25	55	Moderately well drained	None
		Schoharie	35	25	55	Well drained	None
LaB	0	Lackawanna	85	3	8	Well drained	None
LaC	0	Lackawanna	85	8	15	Well drained	None
LCD	0	Lackawanna	40	15	25	Well drained	None
		Swartswood	40	15	25	Well drained	None

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LCF	0	Lackawanna	40	35	70	Well drained	None
		Swartswood	40	35	70	Well drained	None
LEE	0	Lackawanna	40	25	35	Well drained	None
		Swartswood	35	15	35	Well drained	None
Lm	95	Lamson	80	0	1	Very poorly drained	Frequent
LnB	0	Lordstown	90	3	8	Well drained	None
		Lordstown	35	3	15	Well drained	None
LOC	0	Arnot	25	3	15	Somewhat excessively drained	None
		Rock outcrop	15	3	15		
		Lyons	45	0	3	Very poorly drained	Frequent
LY	100	Atherton	30	0	3	Very poorly drained	Frequent
		Madalin	80	0	2	Very poorly drained	Frequent
Ma	90	Madalin	80	0	2	Very poorly drained	Frequent
MdB	0	Mardin	85	3	8	Moderately well drained	None
MgB	0	Mardin	55	3	8	Moderately well drained	None
		Nassau	25	3	8	Somewhat excessively drained	None
ML	5	Udorthents	75	0	5	Somewhat excessively drained	None
Mn	100	Menlo	80	0	3	Very poorly drained	Frequent
MO	100	Menlo	80	0	3	Very poorly drained	Frequent
Mr	0	Middlebury	80	0	2	Moderately well drained	None
MTB	20	Morris	45	1	8	Somewhat poorly drained	None
		Tuller	15	0	8	Somewhat poorly drained	None
		Tuller	15	0	8	Poorly drained	None
NBF	0	Nassau	35	25	65	Somewhat excessively drained	None
		Bath	25	25	45	Well drained	None
		Rock outcrop	20	25	45		
NMC	0	Manlius	40	8	15	Well drained	None
		Nassau	40	8	15	Somewhat excessively drained	None
NNF	0	Manlius	40	25	50	Well drained	None
		Nassau	40	25	65	Somewhat excessively drained	None
NOD	0	Nassau	60	10	30	Somewhat excessively drained	None
		Rock outcrop	20	10	30		
OdA	5	Odessa	85	0	3	Somewhat poorly drained	None
OdB	4	Odessa	85	3	8	Somewhat poorly drained	None
OgB	0	Oquaga	80	3	8	Well drained	None

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OIC	0	Lordstown	40	8	15	Well drained	None
		Oquaga	40	8	15	Well drained	None
ORC	0	Oquaga	35	8	15	Well drained	None
		Arnot	30	8	15	Well drained	None
		Rock outcrop	15	8	15		
ORD	0	Oquaga	35	15	35	Well drained	None
		Arnot	30	15	35	Well drained	None
		Rock outcrop	15	15	35		
Pa	100	Palms	75	0	2	Very poorly drained	Frequent
Pb	100	Palms	80	0	2	Very poorly drained	Frequent
PIB	0	Plainfield	85	0	8	Excessively drained	None
PIC	0	Plainfield	85	8	15	Excessively drained	None
PmD	0	Plainfield	45	15	25	Excessively drained	None
		Riverhead	35	15	25	Well drained	None
PmF	0	Plainfield	45	25	50	Excessively drained	None
		Riverhead	30	25	50	Well drained	None
PrC	0	Plainfield	65	0	25	Excessively drained	None
		Rock outcrop	15	0	25		
Pt	0	Pompton	80	0	3	Somewhat poorly drained	None
QU	5	Quarry	80	0	15		
Ra	10	Raynham	75	0	3	Somewhat poorly drained	None
Re	5	Red Hook	80	0	3	Somewhat poorly drained	None
RhA	5	Rhinebeck	80	0	3	Somewhat poorly drained	None
RhB	5	Rhinebeck	80	3	8	Somewhat poorly drained	None
RvA	0	Riverhead	80	0	3	Well drained	None
RvB	0	Riverhead	80	3	8	Well drained	None
RvC	0	Riverhead	85	8	15	Well drained	None
RXC	0	Rock outcrop	45				
		Arnot	35	3	15	Somewhat excessively drained	None
RXE	0	Rock outcrop	50				
		Arnot	40	15	25	Somewhat excessively drained	None
RXF	0	Rock outcrop	55				
		Arnot	40	25	70	Somewhat excessively drained	None
SaB	0	Schoharie	80	3	8	Moderately well drained	None
SaC	0	Schoharie	80	8	15	Moderately well drained	None

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Sc	0	Scio	85	0	3	Moderately well drained	None
SdB	5	Morris	40	0	8	Somewhat poorly drained	None
		Scriba	40	0	8	Somewhat poorly drained	None
SEB	5	Morris	40	3	8	Somewhat poorly drained	None
		Scriba	40	3	8	Somewhat poorly drained	None
SGB	5	Morris	40	3	8	Somewhat poorly drained	None
		Scriba	40	3	8	Somewhat poorly drained	None
SmB	0	Stockbridge	50	3	8	Well drained	None
		Farmington	30	3	8	Somewhat excessively drained	None
SmC	0	Stockbridge	45	8	15	Well drained	None
		Farmington	30	8	15	Somewhat excessively drained	None
STD	0	Farmington	30	15	25	Somewhat excessively drained	None
		Stockbridge	30	15	25	Well drained	None
		Rock outcrop	20	15	25		
Su	0	Suncook	80	0	3	Excessively drained	None
SwB	0	Swartswood	80	3	8	Well drained	None
SwC	0	Swartswood	85	8	15	Well drained	None
Te	0	Teel	80	0	2	Moderately well drained	None
Tg	0	Tioga	80	0	3	Well drained	None
TkA	0	Tunkhannock	80	0	3	Well drained	None
TkB	0	Tunkhannock	80	3	8	Well drained	None
TkC	0	Tunkhannock	80	5	16	Well drained	None
TuB	0	Tunkhannock	80	3	8	Well drained	None
TuC	0	Tunkhannock	80	8	15	Well drained	None
TuD	0	Tunkhannock	80	15	25	Well drained	None
Un	0	Unadilla	80	0	3	Well drained	None
VAB	0	Valois	80	3	8	Well drained	None
VAD	0	Valois	75	15	25	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
VSB	5	Volusia	90	0	8	Somewhat poorly drained	None
W	0	Water	100				
Wa	10	Walpole	80	0	2	Somewhat poorly drained	None

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Wb	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
Wc	100	Wayland	80	0	1	Very poorly drained	Frequent
WeB	0	Wellsboro	85	3	8	Moderately well drained	None
WeC	0	Wellsboro	85	8	15	Moderately well drained	None
WLB	0	Wellsboro	40	3	8	Moderately well drained	None
		Wurtsboro	40	3	8	Moderately well drained	None
WOB	0	Wellsboro	40	3	8	Moderately well drained	None
		Wurtsboro	40	3	8	Moderately well drained	None
WsA	0	Williamson	80	0	3	Moderately well drained	None
WsB	0	Williamson	80	3	8	Moderately well drained	None
WuB	0	Wurtsboro	80	3	8	Moderately well drained	None