

Hydric Soil Percentage by Map Unit

Herkimer County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Aa	90	Allis	80	0	3	Poorly drained	None
Ad	55	Fluvaquents	40	0	3	Poorly drained	Frequent
		Udifulvents	35	0	5	Moderately well drained	None
ApA	4	Appleton	85	0	3	Somewhat poorly drained	None
ApB	5	Appleton	80	3	8	Somewhat poorly drained	None
AtB	6	Appleton	40	0	8	Somewhat poorly drained	None
		Manheim	35	0	8	Somewhat poorly drained	None
BoB	0	Bombay	80	3	8	Moderately well drained	None
BoC	0	Bombay	80	8	15	Moderately well drained	None
BrB	0	Broadalbin	80	2	8	Moderately well drained	None
BrC	0	Broadalbin	80	8	15	Moderately well drained	None
BrD	0	Broadalbin	80	15	25	Moderately well drained	None
BsD	0	Broadalbin	40	0	25	Well drained	None
		Lansing	40	0	25	Well drained	None
BuA	5	Burdett	80	0	3	Somewhat poorly drained	None
BuB	5	Burdett	80	3	8	Somewhat poorly drained	None
BuC	5	Burdett	80	8	15	Somewhat poorly drained	None
CaB	0	Canton	80	2	8	Well drained	None
CaC	0	Canton	80	8	15	Well drained	None
Cm	100	Carlisle	75	0	2	Very poorly drained	Frequent
Co	90	Cohoctah	75	0	2	Poorly drained	None
CsB	1	Conesus	85	3	8	Moderately well drained	None
Cu	10	Udorthents	70	0	8	Moderately well drained	None
FaC	0	Farmington	80	0	8	Well drained	None
FcD	0	Farmington	80	0	25	Well drained	None
FkE	0	Farmington	50	25	35	Well drained	None
		Rock outcrop	30	25	35		
Fr	55	Fredon	50	0	3	Poorly drained	None
		Fredon	25	0	3	Somewhat poorly drained	None
Fw	95	Aquents	35	0	2	Very poorly drained	Frequent
		Saprists	35	0	1	Very poorly drained	Frequent
GP	10	Gravel pit	70	0	15	Somewhat excessively drained	

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Ha	85	Halsey	75	0	3	Very poorly drained	Frequent
He	0	Hamlin	85	0	3	Well drained	None
Hf	0	Hamlin	85	0	3	Well drained	None
HgB	0	Hartland	50	3	8	Well drained	None
		Agawam	35	3	8	Well drained	None
HgC	0	Hartland	50	8	15	Well drained	None
		Agawam	30	8	15	Well drained	None
HgD	0	Hartland	50	15	25	Well drained	None
		Agawam	30	15	25	Well drained	None
HhA	0	Herkimer	80	0	3	Well drained	None
HhB	0	Herkimer	80	3	8	Well drained	None
HkB	0	Herkimer	80	0	4	Moderately well drained	None
HIB	0	Hilton	80	3	8	Moderately well drained	None
HIC	0	Hilton	80	8	15	Moderately well drained	None
HmA	0	Hinckley	80	0	3	Excessively drained	None
HmB	0	Hinckley	80	3	8	Excessively drained	None
HmC	0	Hinckley	80	8	15	Excessively drained	None
HnD	0	Hinckley	45	15	25	Excessively drained	None
		Windsor	40	15	25	Excessively drained	None
HnF	0	Hinckley	45	25	60	Excessively drained	None
		Windsor	40	25	60	Excessively drained	None
HoB	0	Honeoye	85	3	8	Well drained	None
HoC	0	Honeoye	85	8	15	Well drained	None
HoD	0	Honeoye	85	15	25	Well drained	None
HrE	0	Honeoye	40	25	35	Well drained	None
		Lansing	40	25	35	Well drained	None
HsD	0	Honeoye	40	0	25	Well drained	None
		Mohawk	40	0	25	Well drained	None
HtA	10	Hornell	75	0	3	Somewhat poorly drained	None
HtB	10	Hornell	75	3	8	Somewhat poorly drained	None
HtC	5	Hornell	75	8	15	Somewhat poorly drained	None
HuA	0	Howard	80	0	3	Well drained	None
HuB	0	Howard	75	3	8	Well drained	None
HuC	0	Howard	75	8	15	Well drained	None
HvA	0	Howard	75	0	3	Well drained	None

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HvB	0	Howard	75	3	8	Well drained	None
HvC	0	Howard	75	8	15	Well drained	None
HwD	0	Howard	40	15	25	Well drained	None
		Palmyra	40	15	25	Well drained	None
HyB	0	Hudson	80	2	8	Moderately well drained	None
HyC	0	Hudson	80	8	15	Moderately well drained	None
HyD	0	Hudson	80	15	30	Moderately well drained	None
In	90	Ilion	75	0	3	Poorly drained	Frequent
Is	85	Ilion	40	0	3	Poorly drained	Frequent
		Sun	35	0	3	Very poorly drained	Frequent
LaB	0	Lairdsville	80	3	8	Moderately well drained	None
LaC	0	Lairdsville	80	8	15	Moderately well drained	None
LaD	0	Lairdsville	80	15	25	Well drained	None
Lk	90	Lamson	75	0	3	Very poorly drained	Frequent
LnC	0	Lansing	85	8	15	Well drained	None
LnD	0	Lansing	85	15	25	Well drained	None
LoA	1	Lima	85	0	3	Moderately well drained	None
LoB	1	Lima	85	3	8	Moderately well drained	None
LoC	1	Lima	85	8	15	Moderately well drained	None
LpB	10	Lockport	80	0	4	Somewhat poorly drained	None
Ly	97	Lyons	75	0	3	Very poorly drained	Frequent
		Lyons	15	0	3	Poorly drained	
McA	10	Manheim	75	0	3	Somewhat poorly drained	None
McB	10	Manheim	75	3	8	Somewhat poorly drained	None
McC	5	Manheim	75	8	15	Somewhat poorly drained	None
MIB	0	Manlius	80	3	8	Well drained	None
MIC	0	Manlius	80	8	15	Somewhat excessively drained	None
MID	0	Manlius	80	15	25	Somewhat excessively drained	None
MnB	10	Massena	75	0	8	Somewhat poorly drained	None
MoB	0	Mohawk	80	3	8	Moderately well drained	None
MoC	0	Mohawk	80	8	15	Moderately well drained	None
MoD	0	Mohawk	80	15	25	Well drained	None
MsB	10	Mosherville	75	2	8	Somewhat poorly drained	None
NaB	0	Nassau	80	3	8	Somewhat excessively drained	None
NaC	0	Nassau	80	8	15	Somewhat excessively drained	None

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NaD	0	Nassau	75	15	25	Somewhat excessively drained	None
OnB	0	Ontario	80	3	8	Well drained	None
OnC	0	Ontario	80	8	15	Well drained	None
OnD	0	Ontario	80	15	25	Well drained	None
PaB	0	Palatine	80	2	8	Well drained	None
PaC	0	Palatine	80	8	15	Well drained	None
PaD	0	Palatine	80	15	25	Well drained	None
Pk	100	Palms	75	0	3	Very poorly drained	Frequent
PIA	0	Palmyra	80	0	3	Well drained	None
PIB	0	Palmyra	80	3	8	Well drained	None
PIC	0	Palmyra	80	8	15	Well drained	None
PmC	0	Howard	40	8	15	Well drained	None
		Palmyra	40	8	15	Well drained	None
PmF	0	Howard	40	25	70	Well drained	None
		Palmyra	40	25	70	Well drained	None
PpB	0	Phelps	80	0	4	Moderately well drained	None
Qu	10	Quarry	70	0	15		
RaB	60	Raynham	50	0	4	Poorly drained	None
		Raynham	25	0	4	Somewhat poorly drained	None
RbA	10	Rhinebeck	75	0	3	Somewhat poorly drained	None
RbB	10	Rhinebeck	75	3	8	Somewhat poorly drained	None
Ro	5	Eutrudepts	70	25	70	Moderately well drained	None
Sa	0	Rock outcrop	70	8	25		
ShF	0	Rock outcrop	50	25	70		
		Nassau	20	25	70	Somewhat excessively drained	None
Sm	90	Sun	75	0	3	Very poorly drained	Frequent
Te	10	Teel	80	0	3	Moderately well drained	None
Ts	10	Teel	80	0	3	Moderately well drained	None
Ud	0	Udipsammments	100	0	15	Excessively drained	None
W	0	Water	100				
WaA	0	Wassaic	80	0	3	Well drained	None
WaB	0	Wassaic	80	3	8	Well drained	None
WaC	0	Wassaic	80	8	15	Well drained	None
WaD	0	Wassaic	80	15	25	Well drained	None

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Wd	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
WIA	0	Williamson	80	0	3	Moderately well drained	None
WIB	0	Williamson	80	3	8	Moderately well drained	None
WnA	0	Windsor	80	0	3	Excessively drained	None
WnB	0	Windsor	80	3	8	Excessively drained	None
WnC	0	Windsor	80	8	15	Excessively drained	None