

Hydric Soil Percentage by Map Unit

Livingston County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Aa	5	Hornell	80	0	15	Somewhat poorly drained	None
Ab	65	Fluvaquents	50	0	5	Very poorly drained	Frequent
		Udifluvents	30	0	8	Moderately well drained	None
Ac	0	Arkport	80	3	8	Well drained	None
Ad	0	Arkport	80	0	3	Moderately well drained	None
Ae	0	Arkport	80	10	25	Well drained	None
Af	0	Arkport	80	20	45	Well drained	None
Ag	5	Angola	80	0	8	Somewhat poorly drained	None
Ah	5	Aurora	75	15	40	Moderately well drained	None
Ak	5	Aurora	79	8	15	Moderately well drained	None
Ba	0	Bath	85	15	25	Well drained	None
Bb	0	Bath	80	0	15	Well drained	None
Bc	0	Bath	45	15	25	Well drained	None
		Mardin	40	15	25	Moderately well drained	None
Bd	0	Bath	45	0	15	Well drained	None
		Mardin	35	0	15	Moderately well drained	None
Be	0	Elmridge	45	1	6	Moderately well drained	None
		Galen	35	1	6	Moderately well drained	None
Bf	0	Castile	80	0	3	Moderately well drained	None
Bg	5	Brockport	80	0	8	Somewhat poorly drained	None
Bh	5	Burdett	75	2	8	Somewhat poorly drained	None
C	0	Collamer	80	5	10	Moderately well drained	None
C2	0	Chenango	80	2	12	Well drained	None
C3	0	Chenango	80	0	5	Well drained	None
C4	0	Chenango	80	5	15	Well drained	None
C5	0	Chenango	80	15	25	Well drained	None
C6	90	Chippewa	85	3	8	Poorly drained	None
C7	95	Chippewa	85	0	3	Poorly drained	None
C8	90	Lamson	80	0	1	Very poorly drained	Frequent
C9	5	Appleton	40	0	8	Somewhat poorly drained	None
		Conesus	35	0	8	Moderately well drained	None
C10	0	Conesus	85	8	15	Moderately well drained	None

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Ca	0	Collamer	80	15	25	Moderately well drained	None
Cb	0	Collamer	80	10	15	Moderately well drained	None
Cc	5	Niagara	75	0	5	Somewhat poorly drained	None
Cd	0	Hudson	50	5	10	Moderately well drained	None
		Collamer	30	5	10	Moderately well drained	None
Ce	0	Hudson	50	15	30	Moderately well drained	None
		Collamer	30	15	25	Moderately well drained	None
Cf	0	Hudson	50	10	15	Moderately well drained	None
		Collamer	30	10	15	Moderately well drained	None
Cg	0	Hudson	80	5	10	Moderately well drained	None
Ch	0	Hudson	80	15	30	Moderately well drained	None
Ci	0	Hudson	50	10	15	Moderately well drained	None
		Collamer	30	10	15	Moderately well drained	None
Cj	10	Rhinebeck	75	0	5	Somewhat poorly drained	None
Ck	0	Mardin	80	0	8	Moderately well drained	None
Cl	0	Mardin	80	15	30	Moderately well drained	None
Cm	0	Mardin	85	8	15	Moderately well drained	None
Cn	100	Carlisle	40	0	1	Very poorly drained	Frequent
		Palms	40	0	1	Very poorly drained	Frequent
Co	0	Cayuga	80	3	8	Well drained	None
Cp	0	Cayuga	80	15	25	Well drained	None
Cq	0	Cayuga	80	8	15	Well drained	None
Cr	0	Cazenovia	80	0	8	Moderately well drained	None
Cs	0	Cazenovia	80	15	30	Well drained	None
Ct	0	Cazenovia	80	8	15	Moderately well drained	None
Cu	0	Tioga	80	0	3	Well drained	None
Cv	0	Herkimer	80	0	5	Moderately well drained	None
Cw	0	Tioga	80	0	2	Well drained	None
Cx	0	Tioga	80	0	3	Well drained	None
Cy	0	Allard	80	0	5	Well drained	None
Cz	0	Allard	80	5	15	Well drained	None
Da	0	Dunkirk	80	15	30	Well drained	None
Db	0	Dunkirk	80	3	15	Well drained	None
Ea	100	Edwards	40	0	1	Very poorly drained	Frequent
		Martisco	40	0	1	Very poorly drained	Frequent

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Eb	0	Teel	80	0	3	Moderately well drained	None
Ec	0	Teel	80	0	2	Moderately well drained	None
Ed	5	Erie	80	3	8	Somewhat poorly drained	None
Ee	5	Langford	80	15	30	Moderately well drained	None
Ef	5	Erie	80	0	3	Somewhat poorly drained	None
Eg	5	Erie	80	8	15	Somewhat poorly drained	None
Fa	0	Benson	70	0	8	Somewhat excessively drained	None
Fb	0	Galway	80	0	8	Well drained	None
Fc	5	Volusia	80	0	8	Somewhat poorly drained	None
Fd	49	Rhinebeck	40	0	3	Somewhat poorly drained	None
		Madalin	35	0	3	Poorly drained	None
Ga	0	Hamlin	80	0	3	Well drained	None
Gb	0	Hamlin	80	0	3	Well drained	None
Gc	5	Pits	80				
Ha	0	Hilton	80	2	8	Moderately well drained	None
Hb	100	Wayland	80	0	1	Very poorly drained	Frequent
Hc	10	Fredon	75	0	3	Somewhat poorly drained	None
Hd	1	Lima	85	1	8	Moderately well drained	None
He	0	Honeoye	85	8	15	Well drained	None
Hf	5	Hornell	75	15	30	Somewhat poorly drained	None
Hg	5	Hornell	80	8	15	Somewhat poorly drained	None
Hh	0	Copake	80	0	5	Well drained	None
Hk	0	Copake	80	5	10	Well drained	None
Hi	0	Howard	80	0	5	Well drained	None
Hm	0	Howard	80	5	10	Well drained	None
Hn	0	Howard	50	15	25	Well drained	None
		Copake	30	15	25	Well drained	None
Ka	5	Kendaia	85	0	3	Somewhat poorly drained	None
La	95	Lakemont	85	0	3	Poorly drained	None
Lb	0	Langford	80	2	8	Moderately well drained	None
Lc	0	Langford	80	15	30	Moderately well drained	None
Ld	0	Langford	80	8	15	Moderately well drained	None
Le	1	Conesus	85	3	8	Moderately well drained	None
Lf	0	Lansing	85	15	25	Well drained	None
Lg	0	Lansing	85	8	15	Well drained	None

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Lh	0	Lima	50	1	6	Moderately well drained	None
		Kendaia	30	1	6	Somewhat poorly drained	None
Lk	0	Lordstown	85	15	25	Well drained	None
Ll	0	Lordstown	90	0	15	Well drained	None
Lm	0	Lordstown	80	25	45	Well drained	None
Ln	0	Lordstown	85	25	45	Well drained	None
Lo	95	Lyons	75	0	3	Poorly drained	
		Lyons	15	0	3	Very poorly drained	Frequent
Ma	0	Manlius	80	15	25	Well drained	None
Mb	0	Manlius	80	3	15	Well drained	None
Mc	0	Mardin	88	8	15	Moderately well drained	None
Md	0	Mardin	85	0	8	Moderately well drained	None
Me	0	Mardin	85	15	30	Moderately well drained	None
Mf	0	Mardin	88	8	15	Moderately well drained	None
Mg	0	Arkport	80	0	5	Well drained	None
Mh	5	Middlebury	80	0	2	Moderately well drained	None
Mk	0	Water	100				
Oa	6	Odessa	55	0	5	Somewhat poorly drained	None
		Elmridge	25	0	5	Moderately well drained	None
Ob	5	Schoharie	50	5	10	Moderately well drained	None
		Elmridge	30	5	10	Moderately well drained	None
Oc	6	Schoharie	45	5	10	Moderately well drained	None
		Odessa	35	5	10	Somewhat poorly drained	None
Od	0	Schoharie	40	10	15	Moderately well drained	None
		Cayuga	35	10	15	Well drained	None
Oe	8	Odessa	60	0	5	Somewhat poorly drained	None
		Schoharie	20	0	5	Moderately well drained	None
Of	0	Ontario	50	1	8	Well drained	None
		Hilton	30	1	8	Moderately well drained	None
Og	0	Ontario	80	15	30	Well drained	None
Oh	0	Ontario	80	8	15	Well drained	None
Ok	0	Ontario	80	8	15	Well drained	None
Ol	0	Ontario	50	1	8	Well drained	None
		Hilton	30	1	8	Moderately well drained	None
Om	0	Hilton	80	0	5	Moderately well drained	None

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On	0	Ontario	80	15	30	Well drained	None
Op	0	Ontario	80	8	15	Well drained	None
Or	0	Colonie	80	5	15	Somewhat excessively drained	None
Os	0	Galen	45	1	8	Moderately well drained	None
		Colonie	30	1	8	Somewhat excessively drained	None
Ot	5	Darien	45	3	8	Somewhat poorly drained	None
		Ovid	35	3	8	Somewhat poorly drained	None
Ou	5	Darien	45	0	3	Somewhat poorly drained	None
		Ovid	35	0	3	Somewhat poorly drained	None
Ov	0	Danley	80	8	15	Moderately well drained	None
Pa	0	Palmyra	80	0	5	Well drained	None
Pb	0	Palmyra	80	5	10	Well drained	None
Pc	0	Palmyra	80	0	5	Well drained	None
Pd	0	Palmyra	80	5	10	Well drained	None
Pe	0	Palmyra	80	15	25	Well drained	None
Pf	95	Fonda	80	0	2	Very poorly drained	Frequent
Ra	5	Angola	80	0	8	Somewhat poorly drained	None
Rb	0	Aurora	80	8	15	Moderately well drained	None
Rc	65	Fluvaquents	50	0	5	Very poorly drained	Frequent
		Udifuvents	30	0	8	Moderately well drained	None
Rd	0	Hamlin	80	0	3	Well drained	None
Re	0	Rock outcrop	55				
		Arnot	40	25	70	Somewhat excessively drained	None
S	0	Dump	100				
Sa	0	Schoharie	80	5	10	Moderately well drained	None
Sb	0	Schoharie	80	8	15	Moderately well drained	None
Sc	0	Schoharie	80	1	8	Moderately well drained	None
Sd	0	Schoharie	80	3	8	Moderately well drained	None
Se	0	Schoharie	80	15	30	Well drained	None
Sf	0	Schoharie	80	8	15	Moderately well drained	None
Sg	0	Schoharie	80	3	8	Moderately well drained	None
Sh	0	Schoharie	80	8	15	Moderately well drained	None
Sk	0	Schoharie	80	1	8	Moderately well drained	None
Sl	0	Hudson	80	25	50	Moderately well drained	None

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Sm	0	Howard	45	20	45	Well drained	None
		Copake	30	20	45	Well drained	None
Sn	0	Mardin	70	30	45	Moderately well drained	None
		Langford	20	30	45	Moderately well drained	None
So	0	Ontario	80	30	45	Well drained	None
Sr	0	Manlius	80	25	50	Well drained	None
Ss	0	Howard	45	20	45	Well drained	None
		Copake	35	20	45	Well drained	None
St	0	Valois	80	30	45	Well drained	None
Ta	0	Tioga	80	0	2	Well drained	None
Tb	95	Fonda	40	0	3	Very poorly drained	Frequent
		Canandaigua	35	0	3	Very poorly drained	Frequent
Tc	0	Elmridge	80	0	3	Moderately well drained	None
Va	0	Valois	80	15	25	Well drained	None
Vb	0	Valois	80	0	15	Well drained	None
Vc	5	Volusia	90	3	8	Somewhat poorly drained	None
Vd	3	Volusia	90	15	30	Somewhat poorly drained	None
Ve	5	Volusia	90	0	3	Somewhat poorly drained	None
Vf	4	Volusia	90	8	15	Somewhat poorly drained	None
W	0	Water	100				None
Wa	100	Wallkill	75	0	1	Very poorly drained	Frequent
Wb	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
Wc	95	Wayland	75	0	1	Very poorly drained	Frequent
Wd	95	Halsey	80	0	1	Very poorly drained	Frequent
We	0	Valois	80	15	25	Well drained	None
Wf	0	Valois	80	15	24	Well drained	None
Wg	0	Valois	80	5	15	Well drained	None
Wh	0	Valois	80	0	10	Well drained	None