

Hydric Soil Percentage by Map Unit

Cortland County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
1A	40	Udifluvents	60	0	3	Moderately well drained	None
		Fluvaquents	40	0	3	Poorly drained	None
2A	0	Hamlin	90	0	3	Well drained	None
4A	0	Teel	85	0	3	Moderately well drained	None
5A	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
6A	90	Wayland	50	0	3	Very poorly drained	Frequent
		Natchaug	40	0	2	Very poorly drained	Frequent
7A	0	Geneseo	95	0	3	Well drained	None
9A	0	Trestle	85	0	3	Well drained	None
10A	0	Deposit	85	0	3	Moderately well drained	None
11A	0	Hemlock	90	0	3	Moderately well drained	None
22A	0	Allard	90	0	4	Well drained	None
25A	0	Chenango	85	0	3	Well drained	None
25B	0	Chenango	85	3	8	Well drained	None
25C	0	Chenango	90	8	15	Well drained	None
26B	0	Chenango	90	2	8	Well drained	None
28A	5	Scio	85	0	4	Moderately well drained	None
33A	100	Halsey	90	0	3	Very poorly drained	Frequent
34A	90	Fredon	85	0	3	Poorly drained	None
35A	5	Rhinebeck	90	0	3	Somewhat poorly drained	None
35B	5	Rhinebeck	90	3	8	Somewhat poorly drained	None
38B	5	Niagara	90	3	8	Somewhat poorly drained	None
43A	90	Canandaigua	90	0	3	Poorly drained	None
44A	100	Canandaigua	90	0	3	Very poorly drained	Frequent
46A	5	Red Hook	90	0	3	Somewhat poorly drained	None
52C	0	Valois	85	8	15	Well drained	None
52D	0	Valois	85	15	25	Well drained	None
52E	0	Valois	90	25	40	Well drained	None
53B	0	Bath	70	3	8	Well drained	None
		Valois	20	3	8	Well drained	None

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53C	0	Valois	50	8	15	Well drained	None
		Howard	40	8	15	Well drained	None
53D	0	Valois	50	15	25	Well drained	None
		Howard	40	15	25	Well drained	None
53E	0	Valois	50	25	40	Well drained	None
		Howard	45	25	40	Well drained	None
62B	0	Mardin	88	3	8	Moderately well drained	None
62C	0	Mardin	88	8	15	Moderately well drained	None
62D	0	Mardin	85	15	25	Moderately well drained	None
63B	0	Mardin	88	3	8	Moderately well drained	None
63C	0	Mardin	88	8	15	Moderately well drained	None
68B	5	Volusia	90	2	8	Somewhat poorly drained	None
68C	4	Volusia	90	8	15	Somewhat poorly drained	None
68D	3	Volusia	90	15	25	Somewhat poorly drained	None
69B	5	Erie	90	2	8	Somewhat poorly drained	None
69C	5	Erie	90	8	15	Somewhat poorly drained	None
71D	0	Mongaup	90	15	25	Well drained	None
71F	0	Rockrift	50	25	70	Well drained	None
		Mongaup	45	25	70	Well drained	None
73B	10	Tuller	85	2	8	Somewhat poorly drained	None
75A	100	Alden	90	0	3	Very poorly drained	Frequent
76B	10	Tuller	85	2	8	Somewhat poorly drained	None
77A	95	Chippewa	85	0	3	Poorly drained	None
77B	90	Chippewa	85	3	8	Poorly drained	None
79B	0	Mongaup	50	3	8	Well drained	None
		Hawksnest	35	3	8	Well drained	None
79C	0	Mongaup	90	8	15	Well drained	None
92A	100	Catden	60	0	2	Very poorly drained	Frequent
		Natchaug	30	0	2	Very poorly drained	Frequent
107B	1	Conesus	85	3	8	Moderately well drained	None
108B	0	Lansing	85	3	8	Well drained	None
108C	0	Lansing	85	8	15	Well drained	None
108D	0	Lansing	85	15	25	Well drained	None
122A	0	Palmyra	85	0	3	Well drained	None

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122B	0	Palmyra	90	3	8	Well drained	None
122C	0	Palmyra	85	8	15	Well drained	None
122D	0	Palmyra	85	15	25	Well drained	None
124B	0	Lewbath	85	3	8	Well drained	None
124C	0	Lewbath	90	8	15	Well drained	None
124D	0	Lewbath	85	15	25	Well drained	None
125A	0	Howard	90	0	3	Well drained	None
125B	0	Howard	90	3	8	Well drained	None
125C	0	Howard	90	8	15	Well drained	None
125D	0	Howard	90	15	25	Well drained	None
126B	5	Ontusia	90	2	8	Somewhat poorly drained	None
126C	5	Ontusia	90	8	15	Somewhat poorly drained	None
126D	3	Ontusia	90	15	25	Somewhat poorly drained	None
133E	0	Bath	50	25	40	Well drained	None
		Mardin	35	25	40	Moderately well drained	None
134B	0	Bath	85	3	8	Well drained	None
134C	0	Bath	90	8	15	Well drained	None
134D	0	Bath	85	15	25	Well drained	None
135C	0	Hudson	90	8	15	Moderately well drained	None
162B	0	Willdin	85	3	8	Moderately well drained	None
162C	0	Willdin	85	8	15	Moderately well drained	None
162D	0	Willdin	80	15	25	Moderately well drained	None
171D	0	Lordstown	80	15	25	Well drained	None
171F	0	Cadosia	50	25	70	Well drained	None
		Lordstown	45	25	70	Well drained	None
177A	95	Norchip	90	0	3	Poorly drained	None
177B	95	Norchip	90	3	8	Poorly drained	None
179B	0	Lordstown	55	3	8	Well drained	None
		Arnot	35	3	8	Well drained	None
179C	0	Lordstown	90	8	15	Well drained	None
210A	0	Phelps	85	0	3	Moderately well drained	None
304B	4	Kendaia	85	1	6	Somewhat poorly drained	None
PG	0	Pits, gravel and other	85	0	70		
W	0	Water	100				