

Hydric Soil Percentage by Map Unit

Cattaraugus County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
1	55	Udifluvents	40	0	3	Moderately well drained	None
		Fluvaquents	35	0	3	Very poorly drained	None
2	5	Hamlin	85	0	3	Well drained	None
3	2	Tioga	85	0	3	Well drained	None
4	5	Teel	85	0	3	Moderately well drained	None
5	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
6A	91	Wyalusing	85	0	3	Poorly drained	None
7A	10	Philo	85	0	3	Moderately well drained	None
8	2	Middlebury	85	0	3	Moderately well drained	None
9	3	Pawling	85	0	3	Moderately well drained	None
10	85	Atkins	85	0	3	Poorly drained	Frequent
11B	0	Ischua	85	3	8	Moderately well drained	None
11C	0	Ischua	85	8	15	Moderately well drained	None
11D	0	Ischua	85	15	25	Moderately well drained	None
11E	0	Ischua	85	25	35	Moderately well drained	None
11F	0	Ischua	85	35	50	Moderately well drained	None
12B	0	Franklinville	85	3	8	Well drained	None
12C	0	Franklinville	85	8	15	Well drained	None
12D	0	Franklinville	85	15	25	Well drained	None
12E	0	Franklinville	85	25	35	Well drained	None
14B	5	Hornellsville	85	3	8	Somewhat poorly drained	None
14C	5	Hornellsville	85	8	15	Somewhat poorly drained	None
15B	0	Willdin	85	3	8	Moderately well drained	None
15C	0	Willdin	85	8	15	Moderately well drained	None
15D	0	Willdin	80	15	25	Moderately well drained	None
16A	4	Almond	80	0	3	Somewhat poorly drained	None
16B	4	Almond	80	3	8	Somewhat poorly drained	None
16C	4	Almond	80	8	15	Somewhat poorly drained	None
17B	0	Salamanca	85	3	8	Moderately well drained	None
17C	0	Salamanca	85	8	15	Moderately well drained	None
17D	0	Salamanca	85	15	25	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
17E	0	Salamanca	90	25	35	Moderately well drained	None
18A	5	Pope	80	0	3	Well drained	None
19A	0	Olean	85	0	3	Moderately well drained	None
19B	0	Olean	85	3	8	Moderately well drained	None
20A	0	Unadilla	85	0	3	Well drained	None
20B	0	Unadilla	85	3	8	Well drained	None
20C	0	Unadilla	85	8	15	Well drained	None
20D	0	Unadilla	85	15	25	Well drained	None
22A	0	Allard	85	0	3	Well drained	None
22B	0	Allard	85	3	8	Well drained	None
25A	0	Chenango	85	0	3	Well drained	None
25B	0	Chenango	85	3	8	Well drained	None
25C	0	Chenango	85	8	15	Well drained	None
25D	0	Chenango	85	15	25	Well drained	None
25E	0	Chenango	80	25	35	Well drained	None
25F	0	Chenango	80	35	50	Well drained	None
26A	0	Chenango	80	0	3	Well drained	None
26B	0	Chenango	80	3	8	Well drained	None
27A	0	Castile	85	0	3	Moderately well drained	None
27B	0	Castile	85	3	8	Moderately well drained	None
28A	0	Scio	85	0	3	Moderately well drained	None
29A	0	Chenango	85	0	3	Well drained	None
29B	0	Chenango	85	3	8	Well drained	None
29C	0	Chenango	85	8	15	Well drained	None
29D	0	Chenango	85	15	25	Well drained	None
29E	0	Chenango	85	25	35	Well drained	None
31B	2	Collamer	85	3	8	Moderately well drained	None
31C	2	Collamer	85	8	15	Moderately well drained	None
32A	7	Churchville	85	0	3	Somewhat poorly drained	None
32B	6	Churchville	85	3	8	Somewhat poorly drained	None
33A	7	Wallington	85	0	3	Somewhat poorly drained	None
34	92	Getzville	80	0	3	Poorly drained	None
35A	8	Rhinebeck	80	0	3	Somewhat poorly drained	None
35B	8	Rhinebeck	80	3	8	Somewhat poorly drained	None
35C	8	Rhinebeck	80	8	15	Somewhat poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
36	96	Canadice	75	0	3	Poorly drained	None
37A	5	Tonawanda	80	0	3	Somewhat poorly drained	None
37B	5	Tonawanda	80	3	8	Somewhat poorly drained	None
38A	4	Niagara	85	0	3	Somewhat poorly drained	None
38B	4	Niagara	85	3	8	Somewhat poorly drained	None
39A	96	Halsey	85	0	3	Very poorly drained	Frequent
40A	0	Williamson	85	0	3	Moderately well drained	None
40B	0	Williamson	85	3	8	Moderately well drained	None
40C	0	Williamson	85	8	15	Moderately well drained	None
41A	0	Barcelona	85	0	3	Somewhat poorly drained	None
41B	0	Barcelona	85	3	8	Somewhat poorly drained	None
42A	0	Elnora	80	0	3	Moderately well drained	None
42B	0	Elnora	80	3	8	Moderately well drained	None
43	96	Canandaigua	80	0	3	Poorly drained	Frequent
44	100	Canandaigua	85	0	3	Very poorly drained	Frequent
45	97	Canandaigua	80	0	3	Poorly drained	Frequent
46	7	Swormville	85	0	3	Somewhat poorly drained	None
47A	8	Minoa	80	0	3	Somewhat poorly drained	None
48A	0	Colonie	80	0	3	Well drained	None
48B	0	Colonie	80	3	8	Well drained	None
48C	0	Colonie	80	8	15	Well drained	None
49A	8	Red Hook	85	0	3	Somewhat poorly drained	None
50A	0	Canaseraga	85	0	3	Moderately well drained	None
50B	0	Canaseraga	85	3	8	Moderately well drained	None
50C	0	Canaseraga	85	8	15	Moderately well drained	None
51B	0	Chadakoin	85	3	8	Well drained	None
51C	0	Chadakoin	85	8	15	Well drained	None
51D	0	Chadakoin	85	15	25	Well drained	None
51E	0	Chadakoin	85	25	35	Well drained	None
51F	0	Chadakoin	85	35	50	Well drained	None
52B	0	Valois	85	3	8	Well drained	None
52C	0	Valois	85	8	15	Well drained	None
52D	0	Valois	80	15	25	Well drained	None
52E	0	Valois	80	25	35	Well drained	None
52F	0	Valois	80	35	50	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
53C	5	Valois	35	3	15	Well drained	None
		Volusia	32	3	15	Somewhat poorly drained	None
		Mardin	25	3	15	Moderately well drained	None
55A	5	Darien	85	0	3	Somewhat poorly drained	None
55B	5	Darien	85	3	8	Somewhat poorly drained	None
55C	5	Darien	85	8	15	Somewhat poorly drained	None
56B	0	Chautauqua	80	3	8	Moderately well drained	None
56C	0	Chautauqua	80	8	15	Moderately well drained	None
56D	0	Chautauqua	80	15	25	Moderately well drained	None
57A	5	Busti	80	0	3	Somewhat poorly drained	None
57B	5	Busti	80	3	8	Somewhat poorly drained	None
57C	0	Busti	80	8	15	Somewhat poorly drained	None
58B	0	Rushford	80	3	8	Moderately well drained	None
58C	0	Rushford	80	8	15	Moderately well drained	None
59B	0	Yorkshire	85	3	8	Moderately well drained	None
59C	0	Yorkshire	85	8	15	Moderately well drained	None
59D	0	Yorkshire	85	15	25	Moderately well drained	None
60A	8	Napoli	80	0	3	Somewhat poorly drained	None
60B	8	Napoli	80	3	8	Somewhat poorly drained	None
60C	8	Napoli	80	8	15	Somewhat poorly drained	None
60D	8	Napoli	80	15	25	Somewhat poorly drained	None
61B	0	Schuyler	85	3	8	Moderately well drained	None
61C	0	Schuyler	85	8	15	Moderately well drained	None
61D	0	Schuyler	85	15	25	Moderately well drained	None
61E	0	Schuyler	90	25	35	Moderately well drained	None
61F	0	Schuyler	90	35	50	Moderately well drained	None
62B	0	Mardin	85	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	Langford	85	3	8	Moderately well drained	None
63C	0	Langford	85	8	15	Moderately well drained	None
63D	0	Langford	85	15	25	Moderately well drained	None
64C	0	Mardin	88	8	15	Moderately well drained	None
66B	5	Volusia	90	3	8	Somewhat poorly drained	None
67A	8	Dalton	80	0	3	Somewhat poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
67B	8	Dalton	80	3	8	Somewhat poorly drained	None
68A	5	Volusia	90	0	3	Somewhat poorly drained	None
68B	5	Volusia	90	3	8	Somewhat poorly drained	None
68C	4	Volusia	90	8	15	Somewhat poorly drained	None
69A	8	Erie	80	0	3	Somewhat poorly drained	None
69B	5	Erie	80	3	8	Somewhat poorly drained	None
69C	4	Erie	80	8	15	Somewhat poorly drained	None
71E	0	Mongaup	85	25	35	Well drained	None
71F	0	Mongaup	85	35	65	Well drained	None
72B	0	Towerville	80	3	8	Moderately well drained	None
72C	0	Towerville	80	8	15	Moderately well drained	None
72D	0	Towerville	80	15	25	Moderately well drained	None
72E	0	Towerville	80	25	35	Moderately well drained	None
72F	0	Towerville	80	35	50	Moderately well drained	None
73B	6	Gretor	80	3	8	Somewhat poorly drained	None
73C	6	Gretor	80	8	15	Somewhat poorly drained	None
74	92	Ashville	80	0	3	Poorly drained	None
75	100	Alden	85	0	3	Very poorly drained	Frequent
76A	4	Orpark	80	0	3	Somewhat poorly drained	None
76B	4	Orpark	80	3	8	Somewhat poorly drained	None
76C	3	Orpark	80	8	15	Somewhat poorly drained	None
77A	95	Chippewa	85	0	3	Poorly drained	None
78A	8	Hornell	80	0	3	Somewhat poorly drained	None
78B	8	Hornell	80	3	8	Somewhat poorly drained	None
78C	9	Hornell	80	8	15	Somewhat poorly drained	None
78D	6	Hornell	80	15	25	Somewhat poorly drained	None
78F	8	Hornell	40	35	50	Somewhat poorly drained	None
		Hudson	35	35	50	Moderately well drained	None
79B	0	Mongaup	85	3	8	Well drained	None
79C	0	Mongaup	85	8	15	Well drained	None
79D	0	Mongaup	85	15	25	Well drained	None
79E	0	Mongaup	85	25	35	Well drained	None
79F	0	Mongaup	85	35	70	Well drained	None
80A	6	Fremont	80	0	3	Somewhat poorly drained	None
80B	5	Fremont	80	3	8	Somewhat poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
80C	5	Fremont	80	8	15	Somewhat poorly drained	None
81B	0	Varysburg	85	3	8	Well drained	None
81C	0	Varysburg	85	8	15	Well drained	None
81D	0	Varysburg	85	15	25	Well drained	None
81E	0	Varysburg	85	25	35	Well drained	None
82F	0	Rock outcrop	50	35	70		
		Manlius	30	35	70	Well drained	None
84B	0	Elko	85	3	8	Moderately well drained	None
84C	0	Elko	85	8	15	Moderately well drained	None
85B	0	Onoville	85	3	8	Moderately well drained	None
85C	0	Onoville	85	8	15	Moderately well drained	None
85D	0	Onoville	85	15	25	Moderately well drained	None
86B	0	Eldred	85	3	8	Moderately well drained	None
86C	0	Eldred	85	8	15	Moderately well drained	None
86D	0	Eldred	85	15	25	Moderately well drained	None
87B	9	Shongo	80	3	8	Somewhat poorly drained	None
87C	8	Shongo	80	8	15	Somewhat poorly drained	None
88A	4	Ivory	85	0	3	Somewhat poorly drained	None
88B	4	Ivory	85	3	8	Somewhat poorly drained	None
88C	4	Ivory	85	8	15	Somewhat poorly drained	None
88D	4	Ivory	85	15	25	Somewhat poorly drained	None
89B	6	Portville	80	3	8	Somewhat poorly drained	None
89C	5	Portville	80	8	15	Somewhat poorly drained	None
90A	85	Brinkerton	58	0	3	Poorly drained	None
		Brinkerton	27	0	3	Poorly drained	None
90B	85	Brinkerton	66	3	8	Poorly drained	None
		Brinkerton	19	3	8	Poorly drained	None
91A	100	Palms	85	0	2	Very poorly drained	Frequent
92	100	Carlisle	85	0	2	Very poorly drained	Frequent
93	100	Sapristis, inundated	85	0	1	Very poorly drained	Frequent
94B	8	Frewsburg	80	3	8	Somewhat poorly drained	None
94C	8	Frewsburg	80	8	15	Somewhat poorly drained	None
95B	0	Mandy	85	3	8	Well drained	None
95C	0	Mandy	85	8	15	Well drained	None
95D	0	Mandy	85	15	25	Well drained	None

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95E	0	Mandy	85	25	35	Well drained	None
95F	0	Mandy	85	35	50	Well drained	None
96B	0	Carrollton	80	3	8	Well drained	None
96C	0	Carrollton	80	8	15	Well drained	None
96D	0	Carrollton	80	15	25	Well drained	None
96E	0	Carrollton	80	25	35	Well drained	None
96F	0	Carrollton	80	35	50	Well drained	None
97B	0	Kinzua	85	3	8	Well drained	None
97C	0	Kinzua	85	8	15	Well drained	None
97D	0	Kinzua	85	15	25	Well drained	None
97E	0	Kinzua	85	25	35	Well drained	None
97F	0	Kinzua	85	35	60	Well drained	None
98D	0	Kinzua	85	15	25	Well drained	None
98E	0	Kinzua	85	25	35	Well drained	None
99B	3	Buchanan	90	3	8	Moderately well drained	None
99C	3	Buchanan	90	8	15	Moderately well drained	None
99D	1	Buchanan	85	15	25	Moderately well drained	None
100	0	Udorthents	85	0	3	Excessively drained	None
101	0	Udorthents, refuse substratum	90	0	3	Well drained	None
102C	0	Mandy	40	3	15	Well drained	None
		Rock outcrop	35	3	15		
103C	0	Knapp Creek	40	3	15	Well drained	None
		Rock outcrop	35	3	15		
104B	0	Flatiron	80	3	8	Well drained	None
104C	0	Flatiron	80	8	15	Well drained	None
104D	0	Flatiron	80	15	25	Well drained	None
104E	0	Flatiron	80	25	35	Well drained	None
108D	0	Hartleton	85	15	25	Well drained	None
108E	0	Hartleton	85	25	35	Well drained	None
108F	0	Hartleton	85	35	50	Well drained	None
131	96	Lamson	85	0	3	Poorly drained	None
132B	3	Wischoy	80	3	8	Somewhat poorly drained	None
132C	2	Wischoy	80	8	15	Somewhat poorly drained	None
135C	0	Hudson	85	8	15	Moderately well drained	None
135D	0	Hudson	85	15	25	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
135E	0	Hudson	85	25	35	Moderately well drained	None
140D	0	Dunkirk	85	15	25	Well drained	None
140E	0	Dunkirk	85	25	35	Well drained	None
185C	0	Onoville	85	8	15	Moderately well drained	None
185D	0	Onoville	85	15	25	Moderately well drained	None
187B	9	Shongo	80	3	8	Somewhat poorly drained	None
187C	9	Shongo	80	8	15	Somewhat poorly drained	None
188B	9	Cavode	85	3	8	Somewhat poorly drained	None
188C	8	Cavode	85	8	15	Somewhat poorly drained	None
188D	8	Cavode	85	15	25	Somewhat poorly drained	None
189B	6	Portville	80	3	8	Somewhat poorly drained	None
189C	5	Portville	80	8	15	Somewhat poorly drained	None
195C	0	Mandy	85	3	15	Well drained	None
195D	0	Mandy	85	15	25	Well drained	None
195E	0	Mandy	85	25	50	Well drained	None
199C	0	Buchanan	85	8	15	Moderately well drained	None
199D	0	Buchanan	85	15	25	Moderately well drained	None
289B	0	Ceres	85	3	8	Well drained	None
289C	0	Ceres	85	8	15	Well drained	None
289D	0	Ceres	85	15	25	Well drained	None
289E	0	Ceres	85	25	35	Well drained	None
289F	0	Ceres	85	35	50	Well drained	None
400	13	Wakeville	80	0	3	Somewhat poorly drained	None
496B	0	Gilpin	85	3	8	Well drained	None
496C	0	Gilpin	85	8	15	Well drained	None
496D	0	Gilpin	85	15	25	Well drained	None
496E	0	Gilpin	85	25	35	Well drained	None
496F	0	Gilpin	85	35	65	Well drained	None
497D	0	Rayne	80	15	25	Well drained	None
497E	0	Rayne	80	25	35	Well drained	None
497F	0	Rayne	80	35	50	Well drained	None
498E	0	Rayne	80	25	35	Well drained	None
800	5	Holderton	85	0	3	Somewhat poorly drained	None
PG	3	Pits, gravel	85	0	40		
Ur	0	Urban land	85	0	3		

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
W	0	Water	100	0	0		