

Hydric Rating by Map Unit
Oneida County, New York

Map Unit Symbol	Map Unit Name	Percent Hydric	Hydric Category
1	Udifluvents-Fluvaquents complex, frequently flooded	41	Partially Hydric
2	Hamlin silt loam	3	Predominantly Non-Hydric
4	Wakeville silt loam, occasionally flooded	8	Predominantly Non-Hydric
7	Wayland silt loam	90	Predominantly Hydric
9	Wenonah loam	1	Predominantly Non-Hydric
10	Otego loam	2	Predominantly Non-Hydric
12B	Herkimer channery silt loam, 3 to 8 percent slopes	0	Non-Hydric
12C	Herkimer channery silt loam, 8 to 15 percent slopes	0	Non-Hydric
13	Fluvaquents-Borosaprists complex	87	Predominantly Hydric
20	Pits, sand and gravel	0	Non-Hydric
21	Udorthents, refuse substratum	0	Non-Hydric
22	Udorthents, smoothed	4	Predominantly Non-Hydric
23	Urban land	2	Predominantly Non-Hydric
24A	Howard gravelly loam, 0 to 3 percent slopes	1	Predominantly Non-Hydric
24B	Howard gravelly loam, 3 to 8 percent slopes	1	Predominantly Non-Hydric
24C	Howard gravelly loam, 8 to 15 percent slopes	1	Predominantly Non-Hydric
25	Pits, quarry	1	Predominantly Non-Hydric
27A	Nicholville silt loam, 0 to 3 percent slopes	0	Non-Hydric
27B	Nicholville silt loam, 3 to 8 percent slopes	0	Non-Hydric
28A	Phelps silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
28B	Phelps silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
30	Fredon gravelly silt loam	21	Predominantly Non-Hydric
31	Halsey gravelly loam	91	Predominantly Hydric
33A	Alton-Urban land complex, 0 to 3 percent slopes	0	Non-Hydric
33B	Alton-Urban land complex, 3 to 8 percent slopes	0	Non-Hydric
34D	Howard and Alton gravelly loams, 15 to 25 percent slopes	1	Predominantly Non-Hydric
34E	Howard and Alton gravelly loams, 25 to 45 percent slopes	1	Predominantly Non-Hydric
35A	Unadilla silt loam, 0 to 3 percent slopes	0	Non-Hydric
35B	Unadilla silt loam, 3 to 8 percent slopes	0	Non-Hydric
35C	Unadilla silt loam, 8 to 15 percent slopes	0	Non-Hydric
36B	Salmon silt loam, 2 to 8 percent slopes	0	Non-Hydric
38A	Chenango gravelly silt loam, 0 to 3 percent slopes	1	Predominantly Non-Hydric
38B	Chenango gravelly silt loam, 3 to 8 percent slopes	1	Predominantly Non-Hydric
38C	Chenango gravelly silt loam, 8 to 15 percent slopes	1	Predominantly Non-Hydric
38D	Chenango gravelly silt loam, 15 to 25 percent slopes	1	Predominantly Non-Hydric
38E	Chenango gravelly silt loam, 25 to 45 percent slopes	1	Predominantly Non-Hydric
39A	Knickerbocker fine sandy loam, 0 to 3 percent slopes	0	Non-Hydric

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39B	Knickerbocker fine sandy loam, 3 to 8 percent slopes	0	Non-Hydric
39C	Knickerbocker fine sandy loam, 8 to 15 percent slopes	0	Non-Hydric
41	Niagara fine sandy loam	6	Predominantly Non-Hydric
42	Castile gravelly loam	1	Predominantly Non-Hydric
43	Jebavy sand	85	Predominantly Hydric
46A	Colosse gravelly loam, 0 to 3 percent slopes	2	Predominantly Non-Hydric
46B	Colosse gravelly loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
46C	Colosse gravelly loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
46D	Colosse gravelly loam, 15 to 25 percent slopes	1	Predominantly Non-Hydric
47A	Scio silt loam, 0 to 3 percent slopes	3	Predominantly Non-Hydric
47B	Scio silt loam, 3 to 8 percent slopes	3	Predominantly Non-Hydric
50	Wareham loamy fine sand	18	Predominantly Non-Hydric
54D	Colton gravelly sandy loam, 15 to 35 percent slopes	0	Non-Hydric
55A	Adams loamy sand, 0 to 3 percent slopes	0	Non-Hydric
55B	Adams loamy sand, 3 to 8 percent slopes	0	Non-Hydric
55C	Adams loamy sand, 8 to 15 percent slopes	0	Non-Hydric
55D	Adams loamy sand, 15 to 25 percent slopes	0	Non-Hydric
55E	Adams loamy sand, 25 to 45 percent slopes	0	Non-Hydric
56B	Becket-Skerry complex, 3 to 8 percent slopes, very bouldery	0	Non-Hydric
56C	Becket-Skerry complex, 8 to 15 percent slopes, very bouldery	0	Non-Hydric
57A	Croghan loamy fine sand, 0 to 3 percent slopes	0	Non-Hydric
57B	Croghan loamy fine sand, 3 to 8 percent slopes	0	Non-Hydric
60B	Adirondack fine sandy loam, 2 to 8 percent slopes, very bouldery	32	Predominantly Non-Hydric
61A	Schoharie silt loam, 0 to 3 percent slopes	3	Predominantly Non-Hydric
61B	Schoharie silt loam, 3 to 8 percent slopes	3	Predominantly Non-Hydric
61C	Schoharie silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
61E	Schoharie silt loam, 20 to 40 percent slopes	1	Predominantly Non-Hydric
62C	Becket-Tunbridge complex, 3 to 15 percent slopes, very bouldery	0	Non-Hydric
62D	Becket-Tunbridge complex, 15 to 35 percent slopes, very bouldery	0	Non-Hydric
63A	Wallington very fine sandy loam, 0 to 3 percent slopes	1	Predominantly Non-Hydric
63B	Wallington very fine sandy loam, 3 to 8 percent slopes	1	Predominantly Non-Hydric
64A	Rhinebeck silt loam, 0 to 3 percent slopes	7	Predominantly Non-Hydric
64B	Rhinebeck silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
65F	Tunbridge-Lyman complex, 35 to 60 percent slopes, very rocky	0	Non-Hydric
68	Wakeville silt loam, rarely flooded	6	Predominantly Non-Hydric
72	Canandaigua silt loam	96	Predominantly Hydric
74B	Berkshire fine sandy loam, 3 to 8 percent slopes	0	Non-Hydric
74C	Berkshire fine sandy loam, 8 to 15 percent slopes	0	Non-Hydric
75	Lamson fine sandy loam	88	Predominantly Hydric
76	Niagara silt loam	8	Predominantly Non-Hydric

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77A	Collamer silt loam, 0 to 3 percent slopes	4	Predominantly Non-Hydric
77B	Collamer silt loam, 3 to 8 percent slopes	4	Predominantly Non-Hydric
77C	Collamer silt loam, 8 to 15 percent slopes	3	Predominantly Non-Hydric
77D	Collamer silt loam, 15 to 25 percent slopes	3	Predominantly Non-Hydric
78A	Arkport fine sandy loam, 0 to 3 percent slopes	2	Predominantly Non-Hydric
78B	Arkport fine sandy loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
78C	Arkport fine sandy loam, 8 to 15 percent slopes	1	Predominantly Non-Hydric
79A	Roundabout silt loam, 0 to 3 percent slopes	7	Predominantly Non-Hydric
79B	Roundabout silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
81A	Covert loamy sand, 0 to 3 percent slopes	6	Predominantly Non-Hydric
81B	Covert loamy sand, 3 to 8 percent slopes	6	Predominantly Non-Hydric
90A	Windsor loamy fine sand, 0 to 3 percent slopes	3	Predominantly Non-Hydric
90B	Windsor loamy fine sand, 3 to 8 percent slopes	3	Predominantly Non-Hydric
90C	Windsor loamy fine sand, 8 to 15 percent slopes	3	Predominantly Non-Hydric
90D	Windsor loamy fine sand, 15 to 25 percent slopes	0	Non-Hydric
90E	Windsor loamy fine sand, 25 to 55 percent slopes	0	Non-Hydric
92	Napoleon peat	98	Predominantly Hydric
94	Naumburg loamy sand	40	Partially Hydric
95	Carlisle muck	100	Hydric
99	Greenwood peat	93	Predominantly Hydric
102B	Honeoye silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
102C	Honeoye silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
102D	Honeoye silt loam, 15 to 25 percent slopes	1	Predominantly Non-Hydric
103B	Honeoye-Urban land complex, 2 to 8 percent slopes	1	Predominantly Non-Hydric
104E	Honeoye and Cazenovia silt loams, 25 to 45 percent slopes	0	Non-Hydric
109B	Cazenovia silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
109C	Cazenovia silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
109D	Cazenovia silt loam, 15 to 25 percent slopes	0	Non-Hydric
111B	Lansing silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
111C	Lansing silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
111D	Lansing silt loam, 15 to 25 percent slopes	1	Predominantly Non-Hydric
111E	Lansing silt loam, 25 to 45 percent slopes	1	Predominantly Non-Hydric
113A	Camroden silt loam, 0 to 3 percent slopes	6	Predominantly Non-Hydric
113B	Camroden silt loam, 3 to 8 percent slopes	6	Predominantly Non-Hydric
113C	Camroden silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
114B	Pinckney silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
114C	Pinckney silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
114D	Pinckney silt loam, 15 to 25 percent slopes	2	Predominantly Non-Hydric
115B	Chadakoin silt loam, 3 to 8 percent slopes	0	Non-Hydric
115C	Chadakoin silt loam, 8 to 15 percent slopes	0	Non-Hydric

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115D	Chadakoin silt loam, 15 to 25 percent slopes	0	Non-Hydric
115E	Chadakoin silt loam, 25 to 45 percent slopes	0	Non-Hydric
117A	Pittsfield loam, 0 to 3 percent slopes	0	Non-Hydric
117B	Pittsfield loam, 3 to 8 percent slopes	0	Non-Hydric
117C	Pittsfield loam, 8 to 15 percent slopes	0	Non-Hydric
117D	Pittsfield loam, 15 to 25 percent slopes	0	Non-Hydric
117E	Pittsfield loam, 25 to 45 percent slopes	0	Non-Hydric
119B	Pyrities loam, 3 to 8 percent slopes	10	Predominantly Non-Hydric
119C	Pyrities loam, 8 to 15 percent slopes	10	Predominantly Non-Hydric
119D	Pyrities loam, 15 to 25 percent slopes	4	Predominantly Non-Hydric
119E	Pyrities loam, 25 to 45 percent slopes	2	Predominantly Non-Hydric
120C	Pyrities loam, rolling, very bouldery	0	Non-Hydric
121B	Worth loam, 3 to 8 percent slopes, stony	3	Predominantly Non-Hydric
121C	Worth loam, 8 to 15 percent slopes, stony	3	Predominantly Non-Hydric
121D	Worth loam, 15 to 25 percent slopes, stony	2	Predominantly Non-Hydric
121E	Worth loam, 25 to 45 percent slopes, stony	2	Predominantly Non-Hydric
126A	Lima gravelly silt loam, 0 to 3 percent slopes	2	Predominantly Non-Hydric
126B	Lima gravelly silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
126C	Lima gravelly silt loam, 8 to 15 percent slopes	1	Predominantly Non-Hydric
133B	Empeyville loam, 3 to 8 percent slopes, stony	3	Predominantly Non-Hydric
133C	Empeyville loam, 8 to 15 percent slopes, stony	2	Predominantly Non-Hydric
136A	Kendaia silt loam, 0 to 3 percent slopes	9	Predominantly Non-Hydric
136B	Kendaia silt loam, 3 to 8 percent slopes	9	Predominantly Non-Hydric
144A	Westbury silt loam, 0 to 3 percent slopes, stony	3	Predominantly Non-Hydric
144B	Westbury silt loam, 3 to 8 percent slopes, stony	3	Predominantly Non-Hydric
146	Lyons silt loam	94	Predominantly Hydric
150	Tughill mucky silt loam, stony	92	Predominantly Hydric
151	Chippewa silt loam	92	Predominantly Hydric
152B	Farmington silt loam, 2 to 8 percent slopes	2	Predominantly Non-Hydric
153C	Farmington-Rock outcrop complex, 8 to 15 percent slopes	3	Predominantly Non-Hydric
153D	Farmington-Rock outcrop complex, 15 to 25 percent slopes	3	Predominantly Non-Hydric
155	Dannemora gravelly fine sandy loam, stony	89	Predominantly Hydric
156B	Lairdsville silt loam, 3 to 8 percent slopes	2	Predominantly Non-Hydric
156C	Lairdsville silt loam, 8 to 15 percent slopes	1	Predominantly Non-Hydric
156E	Lairdsville silt loam, 25 to 45 percent slopes	1	Predominantly Non-Hydric
162B	Ischua silt loam, 3 to 8 percent slopes	0	Non-Hydric
162C	Ischua silt loam, 8 to 15 percent slopes	0	Non-Hydric
162D	Ischua silt loam, 15 to 25 percent slopes	0	Non-Hydric
168B	Manlius channery silt loam, 3 to 8 percent slopes	0	Non-Hydric
168C	Manlius channery silt loam, 8 to 15 percent slopes	0	Non-Hydric

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168D	Manlius channery silt loam, 15 to 25 percent slopes	0	Non-Hydric
168E	Manlius channery silt loam, 25 to 45 percent slopes	0	Non-Hydric
173B	Mongaup silt loam, 3 to 8 percent slopes	0	Non-Hydric
173C	Mongaup silt loam, 8 to 15 percent slopes	0	Non-Hydric
173E	Mongaup silt loam, 25 to 45 percent slopes	0	Non-Hydric
176B	Nellis loam, 3 to 8 percent slopes	4	Predominantly Non-Hydric
176C	Nellis loam, 8 to 15 percent slopes	3	Predominantly Non-Hydric
176D	Nellis loam, 15 to 25 percent slopes	1	Predominantly Non-Hydric
195	Palms muck, drained	100	Hydric
200B	Bice fine sandy loam, 3 to 8 percent slopes	3	Predominantly Non-Hydric
200C	Bice fine sandy loam, 8 to 15 percent slopes	3	Predominantly Non-Hydric
200D	Bice fine sandy loam, 15 to 25 percent slopes	3	Predominantly Non-Hydric
200E	Bice fine sandy loam, 25 to 50 percent slopes	3	Predominantly Non-Hydric
212	Adrian muck	97	Predominantly Hydric
221B	Kalurah silt loam, 3 to 8 percent slopes	4	Predominantly Non-Hydric
221C	Kalurah silt loam, 8 to 15 percent slopes	4	Predominantly Non-Hydric
221D	Kalurah silt loam, 15 to 25 percent slopes	2	Predominantly Non-Hydric
221E	Kalurah silt loam, 25 to 45 percent slopes	2	Predominantly Non-Hydric
223A	Malone loam, 0 to 3 percent slopes	3	Predominantly Non-Hydric
223B	Malone loam, 3 to 8 percent slopes	3	Predominantly Non-Hydric
223C	Malone loam, 8 to 15 percent slopes	3	Predominantly Non-Hydric
256D	Becket fine sandy loam, 15 to 25 percent slopes, very bouldery	0	Non-Hydric
260A	Ovid silt loam, 0 to 3 percent slopes	6	Predominantly Non-Hydric
260B	Ovid silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
267B	Greene silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
267C	Greene silt loam, 8 to 15 percent slopes	4	Predominantly Non-Hydric
269	Greene-Tuller complex	38	Partially Hydric
295	Carlisle muck, drained	100	Hydric
350A	Alton gravelly loam, 0 to 3 percent slopes	0	Non-Hydric
350B	Alton gravelly loam, 3 to 8 percent slopes	0	Non-Hydric
350C	Alton gravelly loam, 8 to 15 percent slopes	0	Non-Hydric
355B	Arnot channery silt loam, 3 to 8 percent slopes	8	Predominantly Non-Hydric
372A	Appleton silt loam, 0 to 3 percent slopes	10	Predominantly Non-Hydric
372B	Appleton silt loam, 3 to 8 percent slopes	10	Predominantly Non-Hydric
395	Palms muck	100	Hydric
397	Wonsqueak muck	98	Predominantly Hydric
398	Dawson peat	91	Predominantly Hydric
413B	Venango silt loam, 2 to 8 percent slopes	5	Predominantly Non-Hydric
413C	Venango silt loam, 8 to 15 percent slopes	5	Predominantly Non-Hydric
414B	Mardin loam, 3 to 8 percent slopes	3	Predominantly Non-Hydric

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414C	Mardin loam, 8 to 15 percent slopes	3	Predominantly Non-Hydric
414D	Mardin loam, 15 to 25 percent slopes	2	Predominantly Non-Hydric
461	Marcy silt loam	96	Predominantly Hydric
462	Runeberg loam	92	Predominantly Hydric
515A	Galway silt loam, 0 to 3 percent slopes	1	Predominantly Non-Hydric
515B	Galway silt loam, 3 to 8 percent slopes	1	Predominantly Non-Hydric
515C	Galway silt loam, 8 to 15 percent slopes	0	Non-Hydric
565B	Aurora silt loam, 3 to 8 percent slopes	1	Predominantly Non-Hydric
565C	Aurora silt loam, 8 to 15 percent slopes	1	Predominantly Non-Hydric
565D	Aurora silt loam, 15 to 25 percent slopes	1	Predominantly Non-Hydric
565E	Aurora silt loam, 25 to 35 percent slopes	0	Non-Hydric
582A	Amenia silt loam, 0 to 3 percent slopes	3	Predominantly Non-Hydric
582B	Amenia silt loam, 3 to 8 percent slopes	3	Predominantly Non-Hydric
747A	Manheim silt loam, 0 to 3 percent slopes	5	Predominantly Non-Hydric
747B	Manheim silt loam, 3 to 8 percent slopes	5	Predominantly Non-Hydric
747C	Manheim silt loam, 8 to 15 percent slopes	0	Non-Hydric
750B	Minoa fine sandy loam, 0 to 6 percent slopes	21	Predominantly Non-Hydric
790A	Conesus silt loam, 0 to 3 percent slopes	4	Predominantly Non-Hydric
790B	Conesus silt loam, 3 to 8 percent slopes	3	Predominantly Non-Hydric
790C	Conesus silt loam, 8 to 15 percent slopes	2	Predominantly Non-Hydric
801B	Alton gravelly loam, 3 to 8 percent slopes, cool	4	Predominantly Non-Hydric
801C	Alton gravelly loam, 8 to 15 percent slopes, cool	4	Predominantly Non-Hydric
802D	Howard and Alton gravelly loams, 15 to 25 percent slopes, cool	1	Predominantly Non-Hydric
802E	Howard and Alton gravelly loams, 25 to 45 percent slopes, cool	1	Predominantly Non-Hydric
804	Chippewa silt loam, stony	94	Predominantly Hydric
807A	Manheim silt loam, 0 to 3 percent slopes, cool	5	Predominantly Non-Hydric
807B	Manheim silt loam, 3 to 8 percent slopes, cool	5	Predominantly Non-Hydric
807C	Manheim silt loam, 8 to 15 percent slopes, cool	0	Non-Hydric
811B	Empeyville loam, 3 to 8 percent slopes, stony, warm	3	Predominantly Non-Hydric
811C	Empeyville loam, 8 to 15 percent slopes, stony, warm	2	Predominantly Non-Hydric
813B	Gretor silt loam, 3 to 8 percent slopes	13	Predominantly Non-Hydric
813C	Gretor silt loam, 8 to 15 percent slopes	7	Predominantly Non-Hydric
814	Gretor-Torull complex	44	Partially Hydric
816B	Herkimer channery silt loam, 3 to 8 percent slopes, cool	0	Non-Hydric
818B	Kalurah silt loam, 3 to 8 percent slopes, warm	4	Predominantly Non-Hydric
818C	Kalurah silt loam, 8 to 15 percent slopes, warm	4	Predominantly Non-Hydric
818D	Kalurah silt loam, 15 to 25 percent slopes, warm	2	Predominantly Non-Hydric
818E	Kalurah silt loam, 25 to 45 percent slopes, warm	1	Predominantly Non-Hydric
819A	Kendaia silt loam, 0 to 3 percent slopes, cool	3	Predominantly Non-Hydric
819B	Kendaia silt loam, 3 to 8 percent slopes, cool	3	Predominantly Non-Hydric

