

## Hydric Soil Percentage by Map Unit

Oneida County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
1	41	Udifluvents	50	0	3	Moderately well drained	None
		Fluvaquents	35	0	3	Poorly drained	None
2	3	Hamlin	85	0	3	Well drained	None
4	8	Wakeville	70	0	3	Somewhat poorly drained	None
7	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
9	1	Wenonah	80	0	3	Well drained	None
10	2	Otego	70	0	3	Moderately well drained	None
12B	0	Herkimer	85	3	8	Moderately well drained	None
12C	0	Herkimer	85	8	15	Moderately well drained	None
13	87	Fluvaquents	45	0	2	Poorly drained	None
		Borosaprists	35	0	2	Very poorly drained	Frequent
20	0	Pits, sand & gravel	70	0	3		
21	0	Udorthents	85	0	35	Moderately well drained	None
22	4	Udorthents	75	0	15	Moderately well drained	None
23	2	Urban land	75	0	3		
24A	1	Howard	85	0	3	Somewhat excessively drained	None
24B	1	Howard	85	3	8	Well drained	None
24C	1	Howard	85	8	15	Well drained	None
25	1	Pits, quarry	70	0	35		
27A	0	Nicholville	85	0	3	Moderately well drained	None
27B	0	Nicholville	85	3	8	Moderately well drained	None
28A	5	Phelps	80	0	3	Moderately well drained	None
28B	5	Phelps	80	3	8	Moderately well drained	None
30	21	Fredon	70	0	3	Somewhat poorly drained	None
		Fredon	15	0	3	Poorly drained	None
31	91	Halsey	85	0	3	Very poorly drained	None
33A	0	Alton	40	0	3	Somewhat excessively drained	None
		Urban land	30	0	3		
33B	0	Alton	40	3	8	Somewhat excessively drained	None
		Urban land	30	3	8		

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
34D	1	Howard	60	15	25	Somewhat excessively drained	None
		Alton	30	15	25	Somewhat excessively drained	None
34E	1	Howard	60	25	45	Somewhat excessively drained	None
		Alton	30	25	45	Somewhat excessively drained	None
35A	0	Unadilla	80	0	3	Well drained	None
35B	0	Unadilla	80	3	8	Well drained	None
35C	0	Unadilla	80	8	15	Well drained	None
36B	0	Salmon	85	2	8	Well drained	None
38A	1	Chenango	85	0	3	Somewhat excessively drained	None
38B	1	Chenango	85	3	8	Somewhat excessively drained	None
38C	1	Chenango	85	8	15	Somewhat excessively drained	None
38D	1	Chenango	85	15	25	Somewhat excessively drained	None
38E	1	Chenango	85	25	45	Somewhat excessively drained	None
39A	0	Knickerbocker	80	0	3	Somewhat excessively drained	None
39B	0	Knickerbocker	80	3	8	Somewhat excessively drained	None
39C	0	Knickerbocker	80	8	15	Somewhat excessively drained	None
41	6	Niagara	80	0	3	Somewhat poorly drained	None
42	1	Castile	85	0	3	Moderately well drained	None
43	85	Jebavy	70	0	2	Poorly drained	Occasional
46A	2	Colosse	85	0	3	Excessively drained	None
46B	2	Colosse	85	3	8	Excessively drained	None
46C	2	Colosse	85	8	15	Excessively drained	None
46D	1	Colosse	85	15	25	Excessively drained	None
47A	3	Scio	80	0	3	Moderately well drained	None
47B	3	Scio	80	3	8	Moderately well drained	None
50	18	Wareham	70	0	3	Somewhat poorly drained	None
54D	0	Colton	85	15	35	Excessively drained	None
55A	0	Adams	65	0	3	Excessively drained	None
55B	0	Adams	65	3	8	Excessively drained	None
55C	0	Adams	70	8	15	Excessively drained	None
55D	0	Adams	70	15	25	Excessively drained	None
55E	0	Adams	70	25	45	Excessively drained	None
56B	0	Becket	40	3	8	Well drained	None
		Skerry	35	3	8	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
56C	0	Becket	40	8	15	Well drained	None
		Skerry	35	8	15	Moderately well drained	None
57A	0	Croghan	65	0	3	Moderately well drained	None
57B	0	Croghan	70	3	8	Moderately well drained	None
60B	32	Adirondack	55	2	8	Somewhat poorly drained	None
		Adirondack	30	2	8	Poorly drained	None
61A	3	Schoharie	85	0	3	Moderately well drained	None
61B	3	Schoharie	85	3	8	Moderately well drained	None
61C	2	Schoharie	85	8	15	Moderately well drained	None
61E	1	Schoharie	85	20	40	Moderately well drained	None
62C	0	Becket	45	3	15	Well drained	None
		Tunbridge	30	3	15	Well drained	None
62D	0	Becket	45	15	35	Well drained	None
		Tunbridge	30	15	35	Well drained	None
63A	1	Wallington	80	0	3	Somewhat poorly drained	None
63B	1	Wallington	80	3	8	Somewhat poorly drained	None
64A	7	Rhinebeck	80	0	3	Somewhat poorly drained	None
64B	5	Rhinebeck	85	3	8	Somewhat poorly drained	None
65F	0	Tunbridge	45	35	70	Well drained	None
		Lyman	30	35	70	Somewhat excessively drained	None
68	6	Wakeville	85	0	3	Somewhat poorly drained	None
72	96	Canandaigua	80	0	3	Poorly drained	None
74B	0	Berkshire	70	3	8	Well drained	None
74C	0	Berkshire	70	8	15	Well drained	None
75	88	Lamson	70	0	3	Poorly drained	None
76	8	Niagara	80	0	3	Somewhat poorly drained	None
77A	4	Collamer	80	0	3	Moderately well drained	None
77B	4	Collamer	80	3	8	Moderately well drained	None
77C	3	Collamer	80	8	15	Moderately well drained	None
77D	3	Collamer	80	15	25	Moderately well drained	None
78A	2	Arkport	85	0	3	Well drained	None
78B	2	Arkport	85	3	8	Well drained	None
78C	1	Arkport	85	8	15	Well drained	None
79A	7	Roundabout	80	0	3	Somewhat poorly drained	None
79B	5	Roundabout	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
81A	6	Covert	65	0	3	Moderately well drained	None
81B	6	Covert	65	3	8	Moderately well drained	None
90A	3	Windsor	80	0	3	Excessively drained	None
90B	3	Windsor	80	3	8	Excessively drained	None
90C	3	Windsor	80	8	15	Excessively drained	None
90D	0	Windsor	80	15	25	Excessively drained	None
90E	0	Windsor	90	25	55	Excessively drained	None
92	98	Napoleon	85	0	2	Very poorly drained	Frequent
94	40	Naumburg	50	0	3	Somewhat poorly drained	None
		Naumburg	35	0	3	Poorly drained	None
95	100	Carlisle	80	0	2	Very poorly drained	Frequent
99	93	Greenwood	80	0	2	Very poorly drained	Frequent
102B	0	Honeoye	85	3	8	Well drained	None
102C	0	Honeoye	85	8	15	Well drained	None
102D	0	Honeoye	85	15	25	Well drained	None
103B	0	Honeoye	40	2	8	Well drained	None
		Urban land	30	2	8		
104E	1	Cazenovia	40	25	45	Moderately well drained	None
		Honeoye	40	25	45	Well drained	None
109B	2	Cazenovia	75	3	8	Moderately well drained	None
109C	2	Cazenovia	75	8	15	Moderately well drained	None
109D	0	Cazenovia	80	15	25	Moderately well drained	None
111B	0	Lansing	85	3	8	Well drained	None
111C	0	Lansing	85	8	15	Well drained	None
111D	0	Lansing	85	15	25	Well drained	None
111E	0	Lansing	85	25	45	Well drained	None
113A	6	Camroden	85	0	3	Somewhat poorly drained	None
113B	6	Camroden	80	3	8	Somewhat poorly drained	None
113C	5	Camroden	80	8	15	Somewhat poorly drained	None
114B	2	Pinckney	85	3	8	Moderately well drained	None
114C	2	Pinckney	85	8	15	Moderately well drained	None
114D	2	Pinckney	80	15	25	Moderately well drained	None
115B	0	Chadakoin	75	3	8	Well drained	None
115C	0	Chadakoin	80	8	15	Well drained	None
115D	0	Chadakoin	85	15	25	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
115E	0	Chadakoin	85	25	45	Well drained	None
117A	0	Pittsfield	75	0	3	Well drained	None
117B	0	Pittsfield	75	3	8	Well drained	None
117C	0	Pittsfield	75	8	15	Well drained	None
117D	0	Pittsfield	75	15	25	Well drained	None
117E	0	Pittsfield	75	25	45	Well drained	None
119B	10	Pyrities	65	3	8	Well drained	None
119C	10	Pyrities	65	8	15	Well drained	None
119D	4	Pyrities	75	15	25	Well drained	None
119E	2	Pyrities	80	25	45	Well drained	None
120C	0	Pyrities	75	5	15	Well drained	None
121B	3	Worth	85	3	8	Well drained	None
121C	3	Worth	85	8	15	Well drained	None
121D	2	Worth	85	15	25	Well drained	None
121E	2	Worth	85	25	45	Well drained	None
126A	3	Lima	85	0	3	Moderately well drained	None
126B	2	Lima	85	3	8	Moderately well drained	None
126C	1	Lima	85	8	15	Moderately well drained	None
133B	3	Empeyville	80	3	8	Moderately well drained	None
133C	2	Empeyville	85	8	15	Moderately well drained	None
136A	5	Kendaia	85	0	3	Somewhat poorly drained	None
136B	4	Kendaia	85	3	8	Somewhat poorly drained	None
144A	3	Westbury	90	0	3	Somewhat poorly drained	None
144B	3	Westbury	90	3	8	Somewhat poorly drained	None
146	95	Lyons	75	0	3	Poorly drained	
		Lyons	15	0	3	Very poorly drained	Frequent
150	92	Tughill	75	0	3	Very poorly drained	Frequent
151	95	Chippewa	85	0	3	Poorly drained	None
152B	2	Farmington	80	2	8	Well drained	None
153C	3	Farmington	50	8	15	Well drained	None
		Rock outcrop	25	8	15		
153D	3	Farmington	45	15	25	Well drained	None
		Rock outcrop	35	15	25		
155	89	Dannemora	85	0	3	Poorly drained	None
156B	2	Lairdsville	80	3	8	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
156C	1	Lairdsville	80	8	15	Well drained	None
156E	1	Lairdsville	80	25	45	Well drained	None
162B	0	Ischua	75	3	8	Moderately well drained	None
162C	0	Ischua	75	8	15	Moderately well drained	None
162D	0	Ischua	75	15	25	Moderately well drained	None
168B	0	Manlius	80	3	8	Well drained	None
168C	0	Manlius	75	8	15	Well drained	None
168D	0	Manlius	75	15	25	Well drained	None
168E	0	Manlius	85	25	45	Well drained	None
173B	0	Mongaup	75	3	8	Well drained	None
173C	0	Mongaup	75	8	15	Well drained	None
173E	0	Mongaup	80	25	45	Well drained	None
176B	4	Nellis	70	3	8	Well drained	None
176C	3	Nellis	70	8	15	Well drained	None
176D	1	Nellis	75	15	25	Well drained	None
195	100	Palms	80	0	2	Very poorly drained	Frequent
200B	3	Bice	70	3	8	Well drained	None
200C	3	Bice	70	8	15	Well drained	None
200D	3	Bice	70	15	25	Well drained	None
200E	3	Bice	80	25	50	Well drained	None
212	97	Adrian	85	0	2	Very poorly drained	Frequent
221B	4	Kalurah	75	3	8	Moderately well drained	None
221C	4	Kalurah	75	8	15	Moderately well drained	None
221D	2	Kalurah	75	15	25	Moderately well drained	None
221E	2	Kalurah	75	25	45	Moderately well drained	None
223A	4	Malone	85	0	3	Somewhat poorly drained	None
223B	3	Malone	85	3	8	Somewhat poorly drained	None
223C	2	Malone	85	8	15	Somewhat poorly drained	None
256D	0	Becket	85	15	35	Well drained	None
260A	6	Ovid	75	0	3	Somewhat poorly drained	None
260B	5	Ovid	75	3	8	Somewhat poorly drained	None
267B	5	Greene	75	1	8	Somewhat poorly drained	None
267C	4	Greene	75	8	15	Somewhat poorly drained	None
269	38	Greene	45	0	3	Somewhat poorly drained	None
		Tuller	35	0	3	Poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
295	100	Carlisle	85	0	2	Very poorly drained	Frequent
350A	0	Alton	75	0	3	Somewhat excessively drained	None
350B	0	Alton	75	3	8	Somewhat excessively drained	None
350C	0	Alton	75	8	15	Somewhat excessively drained	None
355B	0	Arnot	85	3	8	Somewhat excessively drained	None
372A	4	Appleton	85	0	3	Somewhat poorly drained	None
372B	5	Appleton	80	3	8	Somewhat poorly drained	None
395	100	Palms	80	0	2	Very poorly drained	Frequent
397	98	Wonsqueak	85	0	2	Very poorly drained	Frequent
398	91	Dawson	85	0	2	Very poorly drained	None
413B	5	Venango	75	2	8	Somewhat poorly drained	None
413C	5	Venango	75	8	15	Somewhat poorly drained	None
414B	3	Mardin	80	3	8	Moderately well drained	None
414C	3	Mardin	80	8	15	Moderately well drained	None
414D	2	Mardin	80	15	25	Moderately well drained	None
461	96	Marcy	85	0	3	Poorly drained	None
462	96	Runeberg	75	0	3	Poorly drained	None
		Runeberg	15	0	3	Very poorly drained	Frequent
515A	1	Galway	75	0	3	Well drained	None
515B	1	Galway	75	3	8	Well drained	None
515C	0	Galway	75	8	15	Well drained	None
565B	1	Aurora	75	3	8	Moderately well drained	None
565C	1	Aurora	80	8	15	Moderately well drained	None
565D	1	Aurora	85	15	25	Moderately well drained	None
565E	0	Aurora	80	25	35	Moderately well drained	None
582A	3	Amenia	75	0	3	Moderately well drained	None
582B	3	Amenia	75	3	8	Moderately well drained	None
747A	5	Manheim	65	0	3	Somewhat poorly drained	None
747B	5	Manheim	65	3	8	Somewhat poorly drained	None
747C	0	Manheim	65	8	15	Somewhat poorly drained	None
750B	21	Minoa	65	0	6	Somewhat poorly drained	None
790A	1	Conesus	85	0	3	Moderately well drained	None
790B	1	Conesus	85	3	8	Moderately well drained	None
790C	0	Conesus	85	8	15	Moderately well drained	None
801B	4	Alton	75	3	8	Somewhat excessively drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
801C	4	Alton	75	8	15	Somewhat excessively drained	None
802D	1	Howard	60	15	25	Somewhat excessively drained	None
		Alton	30	15	25	Somewhat excessively drained	None
802E	1	Howard	60	25	45	Somewhat excessively drained	None
		Alton	30	25	45	Somewhat excessively drained	None
804	94	Chippewa	85	0	3	Poorly drained	Occasional
807A	5	Manheim	65	0	3	Somewhat poorly drained	None
807B	5	Manheim	65	3	8	Somewhat poorly drained	None
807C	0	Manheim	65	8	15	Somewhat poorly drained	None
811B	3	Empeyville	80	3	8	Moderately well drained	None
811C	2	Empeyville	85	8	15	Moderately well drained	None
813B	13	Greter	75	3	8	Somewhat poorly drained	None
813C	7	Greter	75	8	15	Somewhat poorly drained	None
814	44	Greter	45	0	3	Somewhat poorly drained	None
		Torull	35	0	3	Poorly drained	None
816B	0	Herkimer	85	3	8	Moderately well drained	None
818B	4	Kalurah	75	3	8	Moderately well drained	None
818C	4	Kalurah	75	8	15	Moderately well drained	None
818D	2	Kalurah	75	15	25	Moderately well drained	None
818E	1	Kalurah	75	25	45	Moderately well drained	None
819A	5	Kendaia	85	0	3	Somewhat poorly drained	None
819B	4	Kendaia	85	3	8	Somewhat poorly drained	None
823A	4	Malone	85	0	3	Somewhat poorly drained	None
823B	3	Malone	85	3	8	Somewhat poorly drained	None
823C	3	Malone	85	8	15	Somewhat poorly drained	None
825B	3	Pinckney	85	3	8	Moderately well drained	None
825C	3	Pinckney	85	8	15	Moderately well drained	None
825D	3	Pinckney	85	15	25	Moderately well drained	None
831	88	Tughill	75	0	3	Very poorly drained	Frequent
833A	3	Westbury	90	0	3	Somewhat poorly drained	None
833B	3	Westbury	90	3	8	Somewhat poorly drained	None
838B	3	Worth	85	3	8	Well drained	None
838C	2	Worth	85	8	15	Well drained	None
838D	2	Worth	85	15	25	Well drained	None
838E	2	Worth	85	25	45	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
842B	3	Farmington	80	2	8	Well drained	None
843D	3	Farmington	45	15	25	Well drained	None
		Rock outcrop	35	15	25		
845A	2	Galway	75	0	3	Well drained	None
845B	2	Galway	75	3	8	Well drained	None
845C	0	Galway	75	8	15	Well drained	None
858A	0	Chenango	85	0	3	Somewhat excessively drained	None
858B	0	Chenango	85	3	8	Somewhat excessively drained	None
858C	0	Chenango	85	8	15	Somewhat excessively drained	None
858D	0	Chenango	85	15	25	Somewhat excessively drained	None
858E	0	Chenango	85	25	45	Somewhat excessively drained	None
982	100	Wallkill	85	0	3	Very poorly drained	None
W	0	Water	100	0	0		