Hydric Soil Percentage by Map Unit							
Onondaga County, New York							
Map Unit Symbol	**Percent Hydric Soil**	**Component Name**	**Component Percent**	**Slope Gradient** (low-high)		**Drainage Class**	**Ponding Frequency**
AlA	0	Alton	80	0	3	Well drained	None
AlB	0	Alton	80	3	8	Well drained	None
AlC	0	Alton	80	8	15	Well drained	None
AnB	10	Angola	45	0	6	Somewhat poorly drained	None
		Darien	30	0	6	Somewhat poorly drained	None
AnC	10	Angola	45	6	12	Somewhat poorly drained	None
		Darien	30	6	12	Somewhat poorly drained	None
AoA	4	Appleton	85	0	3	Somewhat poorly drained	None
ApA	4	Appleton	85	0	3	Somewhat poorly drained	None
ApB	5	Appleton	80	3	8	Somewhat poorly drained	None
ArB	0	Arkport	75	2	6	Well drained	None
ArC	0	Arkport	75	8	15	Well drained	None
ArD	0	Arkport	80	15	25	Well drained	None
ATB	0	Arnot	85	1	8	Somewhat excessively drained	None
AVF	0	Arnot	50	25	65	Well drained	None
		Lordstown	30	25	65	Well drained	None
AwB	0	Aurora	80	0	6	Moderately well drained	None
AwC	0	Aurora	80	6	12	Moderately well drained	None
AwD	0	Aurora	75	12	18	Moderately well drained	None
AwD2	0	Aurora	75	12	18	Moderately well drained	None
AXE	5	Aurora	30	35	65	Moderately well drained	None
		Farmington	30	35	65	Well drained	None
		Rock outcrop	20	35	65		
BeB	0	Benson	80	0	8	Somewhat excessively drained	None
BeC	0	Benson	80	8	15	Somewhat excessively drained	None
BNC	0	Benson	30	0	25	Somewhat excessively drained	None
		Wassaic	30	0	25	Moderately well drained	None
		Rock outcrop	20	0	25		
BNF	0	Benson	30	25	70	Somewhat excessively drained	None
		Wassaic	30	25	70	Moderately well drained	None
		Rock outcrop	20	25	70		
BoB	0	Bombay	80	2	8	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
CaB	0	Camillus	80	2	6	Well drained	None
CaC	0	Camillus	80	6	12	Well drained	None
CaC2	0	Camillus	80	6	12	Well drained	None
CaD2	0	Camillus	80	12	18	Well drained	None
CBE	0	Camillus	40	25	50	Well drained	None
		Lairdsville	40	25	50	Moderately well drained	None
Cd	95	Canandaigua	80	0	3	Poorly drained	Frequent
Ce	100	Carlisle	75	0	2	Very poorly drained	Frequent
CfB	0	Cazenovia	85	2	8	Moderately well drained	None
CfC	0	Cazenovia	85	8	15	Moderately well drained	None
CfC2	0	Cazenovia	85	8	15	Moderately well drained	None
CFL	10	Udorthents	70	0	8	Somewhat excessively drained	None
CgD	0	Cazenovia	80	15	25	Moderately well drained	None
ChA	0	Collamer	85	0	2	Moderately well drained	None
ChB	0	Collamer	85	2	6	Moderately well drained	None
ClB	0	Colonie	75	0	6	Somewhat excessively drained	None
ClC	0	Colonie	80	8	15	Somewhat excessively drained	None
CoA	1	Conesus	85	0	3	Moderately well drained	None
CoB	1	Conesus	85	3	8	Moderately well drained	None
CrB	0	Croghan	80	0	6	Moderately well drained	None
Da	5	Darien	75	0	3	Somewhat poorly drained	None
DuC	0	Dunkirk	80	6	12	Well drained	None
Ed	100	Edwards	75	0	2	Very poorly drained	Frequent
FAC	0	Farmington	45	3	15	Well drained	None
		Aurora	30	3	15	Moderately well drained	None
FL	90	Fluvaquents	75	0	5	Poorly drained	Frequent
Fo	90	Fonda	75	0	3	Very poorly drained	Frequent
Fr	35	Fredon	50	0	3	Somewhat poorly drained	None
		Fredon	25	0	3	Poorly drained	None
GaA	5	Galen	80	0	2	Moderately well drained	None
GaB	0	Galen	85	2	6	Moderately well drained	None
Ha	93	Halsey	75	0	3	Very poorly drained	None
Hb	0	Hamlin	85	0	3	Well drained	None
Hc	0	Hamlin	85	0	3	Well drained	None
He	5	Herkimer	80	0	3	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
HlA	0	Hilton	80	0	3	Moderately well drained	None
HlB	0	Hilton	80	3	8	Moderately well drained	None
HnB	0	Honeoye	85	3	8	Well drained	None
HnC	0	Honeoye	85	8	15	Well drained	None
HoD	0	Honeoye	40	15	25	Well drained	None
		Lansing	40	15	25	Well drained	None
HSC	0	Honeoye	80	0	25	Well drained	None
HTE	0	Honeoye	30	25	35	Well drained	None
		Lansing	25	25	35	Well drained	None
		Ontario	25	25	35	Well drained	None
HTF	0	Honeoye	30	35	50	Well drained	None
		Lansing	25	35	50	Well drained	None
		Ontario	25	35	50	Well drained	None
HwA	0	Howard	80	0	3	Well drained	None
HwB	0	Howard	80	3	8	Well drained	None
HwC	0	Howard	80	8	15	Well drained	None
HxA	0	Howard	80	0	3	Well drained	None
HxB	0	Howard	80	3	8	Well drained	None
HxC	0	Howard	80	8	15	Well drained	None
HyA	5	Howard	75	0	3	Well drained	None
HyB	5	Howard	75	3	8	Well drained	None
KeA	5	Kendaia	85	0	3	Somewhat poorly drained	None
KeB	4	Kendaia	85	3	8	Somewhat poorly drained	None
LaB	0	Lairdsville	80	2	6	Moderately well drained	None
LbC2	0	Lairdsville	80	6	12	Moderately well drained	None
Lk	95	Lakemont	85	0	3	Poorly drained	None
Lm	90	Lamson	80	0	3	Poorly drained	Occasional
LsB	0	Lansing	85	3	8	Well drained	None
LsC	0	Lansing	85	8	15	Well drained	None
LtA	1	Lima	85	0	3	Moderately well drained	None
LtB	1	Lima	85	3	8	Moderately well drained	None
LvB	0	Brockport	40	0	6	Somewhat poorly drained	None
		Lockport	40	0	6	Somewhat poorly drained	None
LWC	0	Lordstown	90	8	15	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
LXD	0	Lordstown	50	15	25	Well drained	None
		Arnot	35	15	25	Well drained	None
Ly	95	Lyons	75	0	3	Poorly drained	
		Lyons	15	0	3	Very poorly drained	Frequent
Ma	10	Made land	70	0	15	Moderately well drained	
MdB	0	Madrid	80	2	8	Well drained	None
MdC	0	Madrid	80	8	15	Well drained	None
MdC2	0	Madrid	80	8	15	Well drained	None
MdCK	0	Madrid	80	8	15	Well drained	None
MgB	0	Madrid	80	2	8	Well drained	None
MgC	0	Madrid	80	8	15	Well drained	None
MhA	7	Manheim	80	0	3	Somewhat poorly drained	None
MhB	7	Manheim	80	3	8	Somewhat poorly drained	None
ML	10	Udorthents	70	0	5	Somewhat excessively drained	None
MnB	0	Manlius	80	2	6	Well drained	None
MnC	0	Manlius	80	6	12	Well drained	None
MnD	0	Manlius	85	12	18	Well drained	None
MoB	0	Mardin	85	2	8	Moderately well drained	None
MoC	0	Mardin	88	8	15	Moderately well drained	None
MoD	0	Mardin	85	15	25	Moderately well drained	None
MPE	0	Mardin	80	25	45	Moderately well drained	None
MrB	0	Mardin variant	80	2	6	Moderately well drained	None
MrC	0	Mardin variant	80	6	18	Moderately well drained	None
Ms	92	Martisco	40	0	2	Very poorly drained	Frequent
		Warners	40	0	2	Very poorly drained	Frequent
MtA	12	Minoa	80	0	2	Somewhat poorly drained	None
MtB	10	Minoa	80	2	6	Somewhat poorly drained	None
MwB	0	Mohawk	80	2	8	Well drained	None
MwC	0	Mohawk	80	8	15	Well drained	None
MwD	0	Mohawk	80	15	25	Well drained	None
Na	40	Naumburg	50	0	2	Somewhat poorly drained	None
		Naumburg	30	0	2	Poorly drained	None
NgA	7	Niagara	80	0	4	Somewhat poorly drained	None
OdA	5	Odessa	85	0	3	Somewhat poorly drained	None
OdB	4	Odessa	85	3	8	Somewhat poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
OgB	0	Ontario	75	2	8	Well drained	None
OIR	0	Onondaga Indian Reservation	100				
OnC	0	Ontario	75	8	15	Well drained	None
OnC2	0	Ontario	75	8	15	Well drained	None
OnCK	0	Ontario	75	8	15	Well drained	None
OpD	0	Madrid	40	15	25	Well drained	None
		Ontario	40	15	25	Well drained	None
OtB	0	Otisville	80	0	8	Excessively drained	None
OtC	0	Otisville	80	8	15	Excessively drained	None
OvA	7	Ovid	80	0	3	Somewhat poorly drained	None
OvB	7	Ovid	80	3	8	Well drained	None
PaB	0	Palatine	75	2	6	Well drained	None
PaC	0	Palatine	75	6	12	Well drained	None
PB	5	Borrow pits	75				
Pb	100	Palms	80	0	3	Very poorly drained	Frequent
PG	10	Gravel pits	70				
PgA	0	Palmyra	80	0	3	Well drained	None
PgB	0	Palmyra	80	3	8	Well drained	None
PgC	0	Palmyra	80	8	15	Well drained	None
PHD	0	Palmyra	40	15	25	Well drained	None
		Howard	35	15	25	Well drained	None
PHE	0	Palmyra	40	25	35	Well drained	None
		Howard	35	25	35	Well drained	None
PHF	0	Palmyra	40	35	50	Well drained	None
		Howard	35	35	50	Well drained	None
PpA	5	Phelps	80	0	3	Moderately well drained	None
PpB	7	Phelps	80	3	8	Moderately well drained	None
Pt	10	Quarries	70	0	15		
Rh	5	Rhinebeck	80	0	3	Somewhat poorly drained	None
SA	100	Fluvaquents	40	0	3	Very poorly drained	Frequent
		Saprists	40	0	1	Very poorly drained	Frequent
ScB	0	Schoharie	80	2	6	Moderately well drained	None
ScC	5	Schoharie	80	8	15	Moderately well drained	None
SdD	6	Schoharie	80	15	25	Moderately well drained	None
SEE	0	Schoharie	75	25	35	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Te	5	Teel	80	0	3	Moderately well drained	None
Ub	10	Urban land	70	0	3		
Va	90	Varick	85	0	3	Poorly drained	None
VoB	5	Volusia	80	0	8	Somewhat poorly drained	None
VoC	5	Volusia	80	8	15	Somewhat poorly drained	None
VuB	4	Volusia variant	80	0	6	Somewhat poorly drained	None
W	0	Water	100				
WaA	0	Wampsville	80	0	3	Well drained	None
WaB	0	Wampsville	80	3	8	Well drained	None
WaC	0	Wampsville	80	8	15	Well drained	None
Wb	60	Wareham	50	0	3	Poorly drained	None
		Wareham	30	0	3	Somewhat poorly drained	None
WcB	0	Wassaic	75	0	8	Moderately well drained	None
WcC	0	Wassaic	75	8	15	Moderately well drained	None
WDD	0	Wassaic	50	15	25	Moderately well drained	None
		Benson	30	15	25	Somewhat excessively drained	None
Wn	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent
Wv	5	Weaver	85	0	3	Moderately well drained	None
WwA	0	Williamson	80	0	2	Moderately well drained	None
WwB	0	Williamson	80	2	6	Moderately well drained	None
WwC	0	Williamson	80	8	15	Moderately well drained	None
WwC2	0	Williamson	80	8	15	Moderately well drained	None