Hydric Soil Percentage by Map Unit							
Genesee County, New York							
Map Unit Symbol	**Percent Hydric Soil**	**Component Name**	**Component Percent**	**Slope Gradient** (low-high)		**Drainage Class**	**Ponding Frequency**
Ad	100	Alden	80	0	3	Very poorly drained	Frequent
AnA	5	Angola	80	0	3	Somewhat poorly drained	None
AnB	5	Angola	80	3	8	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	80	1	6	Well drained	None
ArC	0	Arkport	80	6	12	Well drained	None
AsD	0	Arkport	40	12	20	Well drained	None
		Dunkirk	35	12	20	Well drained	None
AsE	0	Arkport	40	20	40	Well drained	None
		Dunkirk	35	20	40	Well drained	None
AuA	0	Aurora	70	0	3	Moderately well drained	None
AuB	0	Aurora	75	3	8	Moderately well drained	None
BeB	0	Benson	75	0	8	Somewhat excessively drained	None
BeD	0	Benson	80	8	25	Somewhat excessively drained	None
BeE	0	Benson	80	25	40	Somewhat excessively drained	None
Br	100	Bergen	65	0	3	Very poorly drained	Occasional
		Bergen	20	0	3	Very poorly drained	Frequent
BuA	5	Burdett	80	0	3	Somewhat poorly drained	None
BuB	5	Burdett	80	3	8	Somewhat poorly drained	None
CaA	95	Canandaigua	75	0	2	Poorly drained	None
CbA	95	Canandaigua	75	0	2	Very poorly drained	Frequent
CcA	100	Carlisle	65	0	2	Very poorly drained	Occasional
		Carlisle	15	0	2	Very poorly drained	Frequent
CeA	0	Cazenovia	75	0	3	Moderately well drained	None
CeB	0	Cazenovia	80	3	8	Moderately well drained	None
CeC	0	Cazenovia	80	8	15	Moderately well drained	None
CgC3	0	Cazenovia	80	8	15	Moderately well drained	None
CgD3	0	Cazenovia	80	15	25	Moderately well drained	None
ChA	0	Chenango	80	0	3	Well drained	None
ChB	0	Chenango	75	3	8	Well drained	None
ChC	0	Chenango	75	8	15	Well drained	None

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ClB	0	Collamer	80	2	6	Moderately well drained	None
CmB	0	Colonie	80	2	6	Somewhat excessively drained	None
CmC	0	Colonie	80	6	12	Somewhat excessively drained	None
CoA	1	Conesus	85	0	3	Moderately well drained	None
CoB	1	Conesus	85	3	8	Moderately well drained	None
CoC	0	Conesus	85	8	15	Moderately well drained	None
DaA	5	Darien	80	0	3	Somewhat poorly drained	None
DaB	5	Darien	80	3	8	Somewhat poorly drained	None
DaC	5	Darien	70	8	15	Somewhat poorly drained	None
DaD	0	Darien	80	15	25	Somewhat poorly drained	None
DuB	0	Dunkirk	80	2	6	Well drained	None
DuC	0	Dunkirk	80	6	12	Well drained	None
Ed	100	Edwards	60	0	6	Very poorly drained	Occasional
		Edwards	15	0	6	Very poorly drained	Frequent
ElB	0	Elnora	80	2	6	Moderately well drained	None
Fo	100	Fonda	80	0	1	Very poorly drained	Frequent
FpA	10	Fredon	80	0	3	Somewhat poorly drained	None
FrA	10	Fremont	80	0	3	Somewhat poorly drained	None
FrB	10	Fremont	80	3	8	Somewhat poorly drained	None
FrC	10	Fremont	80	8	15	Somewhat poorly drained	None
GnA	5	Galen	75	0	2	Moderately well drained	None
GnB	0	Galen	80	2	6	Moderately well drained	None
GP	5	Gravel pits	80				
HaA	95	Halsey	80	0	4	Very poorly drained	Frequent
Hf	10	Hamlin	75	0	3	Well drained	None
HlA	0	Hilton	80	0	3	Moderately well drained	None
HlB	0	Hilton	80	3	8	Moderately well drained	None
HoB3	5	Hornell	80	3	8	Somewhat poorly drained	None
HoC3	5	Hornell	80	8	15	Somewhat poorly drained	None
HsD3	5	Hornell	45	15	25	Somewhat poorly drained	None
		Fremont	40	15	25	Somewhat poorly drained	None
IoA	95	Ilion	80	0	3	Poorly drained	None
KaA	90	Kanona	75	0	4	Somewhat poorly drained	None
KnA	5	Kendaia	85	0	3	Somewhat poorly drained	None
La	95	Lakemont	85	0	3	Poorly drained	None

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Ld	90	Lamson	80	0	3	Poorly drained	None
Le	90	Lamson	75	0	3	Very poorly drained	Frequent
LgB	0	Lansing	85	3	8	Well drained	None
LgC	0	Lansing	85	8	15	Well drained	None
LgD	0	Lansing	85	15	25	Well drained	None
LmA	1	Lima	85	0	3	Moderately well drained	None
LmB	1	Lima	85	3	8	Moderately well drained	None
LoA	95	Lyons	75	0	3	Poorly drained	
		Lyons	15	0	3	Very poorly drained	Frequent
Ma	95	Madalin	85	0	3	Poorly drained	None
MhA	5	Manheim	80	0	3	Somewhat poorly drained	None
MhB	5	Manheim	80	3	8	Somewhat poorly drained	None
MlB	0	Manlius	80	3	8	Well drained	None
MlC	0	Manlius	80	8	15	Well drained	None
MlD	0	Manlius	80	15	25	Well drained	None
MlE	0	Manlius	80	25	40	Well drained	None
MmA	0	Marilla	85	0	3	Moderately well drained	None
MmB	0	Marilla	85	3	8	Moderately well drained	None
MmC	0	Marilla	85	8	15	Moderately well drained	None
Mn	0	Middlebury	80	0	3	Moderately well drained	None
MnA	5	Minoa	80	0	2	Somewhat poorly drained	None
MoB	0	Mohawk	80	2	8	Well drained	None
MoC	0	Mohawk	80	8	15	Well drained	None
MoD	0	Mohawk	80	15	25	Well drained	None
NeA	5	Newstead	80	0	3	Somewhat poorly drained	None
NgA	5	Niagara	75	0	2	Somewhat poorly drained	None
NuB	0	Nunda	80	3	8	Moderately well drained	None
NuC	0	Nunda	80	8	15	Moderately well drained	None
NuD	0	Nunda	80	15	25	Moderately well drained	None
Oa	10	Oatka	80	0	3	Somewhat poorly drained	None
OdA	5	Odessa	85	0	3	Somewhat poorly drained	None
OdB	4	Odessa	85	3	8	Somewhat poorly drained	None
OnA	0	Ontario	80	0	3	Well drained	
OnB	0	Ontario	80	3	8	Well drained	
OnC	0	Ontario	80	8	15	Well drained	

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OnD	0	Ontario	80	15	25	Well drained	
OrE	0	Ontario	45	25	40	Well drained	
		Lansing	35	25	40	Well drained	None
OsB	0	Ontario	80	2	8	Well drained	
OsC	0	Ontario	80	8	15	Well drained	
OvA	5	Ovid	80	0	3	Somewhat poorly drained	None
OvB	5	Ovid	80	3	8	Somewhat poorly drained	None
PbB	0	Palatine	80	2	8	Well drained	None
PbC	0	Palatine	75	8	15	Well drained	None
PbD	0	Palatine	75	15	25	Well drained	None
Pd	100	Palms	65	0	6	Very poorly drained	Occasional
		Palms	15	0	6	Very poorly drained	Frequent
PhA	0	Palmyra	80	0	3	Well drained	None
PhB	0	Palmyra	80	3	8	Well drained	None
PhC	0	Palmyra	80	8	15	Well drained	None
PkD	0	Palmyra	45	15	25	Well drained	None
		Arkport	40	15	25	Well drained	None
PkE	0	Palmyra	45	25	40	Well drained	None
		Arkport	40	25	40	Well drained	None
PlA	0	Palmyra	80	0	3	Well drained	None
PlB	0	Palmyra	80	3	8	Well drained	None
PlC	0	Palmyra	80	8	15	Well drained	None
Pn	100	Pavilion	65	0	3	Very poorly drained	Frequent
		Pavilion	20	0	3	Very poorly drained	Frequent
PsA	5	Phelps	80	0	3	Moderately well drained	None
PsB	0	Phelps	80	3	8	Moderately well drained	None
QU	5	Quarries	80				
ReA	10	Remsen	80	0	3	Somewhat poorly drained	None
ReB	10	Remsen	80	3	8	Somewhat poorly drained	None
ReC	5	Remsen	80	8	15	Somewhat poorly drained	None
RmB3	5	Remsen	80	3	8	Somewhat poorly drained	None
RmC3	5	Remsen	80	8	15	Somewhat poorly drained	None
RmC4	5	Remsen	80	8	25	Somewhat poorly drained	None
RmD3	5	Remsen	80	15	25	Somewhat poorly drained	None
RnE	5	Remsen	80	25	40	Somewhat poorly drained	None

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RnE4	5	Remsen	80	25	40	Somewhat poorly drained	None
RoA	5	Rhinebeck	80	0	3	Somewhat poorly drained	None
RsA	85	Romulus	75	0	3	Poorly drained	None
Ru	0	Rubbleland	75	0	35		
Sa	100	Saprists	45	0	1	Very poorly drained	Frequent
		Aquents	40	0	1	Very poorly drained	Frequent
SeB	0	Schoharie	85	1	6	Moderately well drained	None
ShC3	0	Schoharie	85	6	12	Moderately well drained	None
ShD3	0	Schoharie	80	12	20	Moderately well drained	None
SlE3	0	Schoharie	80	20	40	Moderately well drained	None
SmB	0	Scio	80	2	8	Moderately well drained	None
StA	5	Stafford	80	0	2	Somewhat poorly drained	None
Te	5	Teel	80	0	3	Moderately well drained	None
Ud	50	Udifluvents	40	0	8	Moderately well drained	None
		Fluvaquents	35	0	3	Poorly drained	None
Uf	0	Udorthents, loamy skeletal	85	0	35	Well drained	None
Um	0	Udorthents, smoothed	65	0	3	Well drained	None
W	0	Water	100				
Wk	10	Wakeville	70	0	3	Somewhat poorly drained	None
Wr	100	Warners	80	0	8	Very poorly drained	Frequent
WsB	0	Wassaic	80	2	8	Well drained	None
Wy	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent