

**Hydric Rating by Map Unit**  
Seneca County, New York

| <b>Map Unit Symbol</b> | <b>Map Unit Name</b>  | <b>Percent Hydric</b> | <b>Hydric Category</b>   |
|------------------------|---|-----------------------|--------------------------|
| Ac                     | Alden mucky silt loam   | 90                    | Predominantly Hydric     |
| Ad                     | Alden mucky silt loam, till substratum                                | 90                    | Predominantly Hydric     |
| Al                     | Alluvial land   | 55                    | Partially Hydric         |
| AnA                    | Angola silt loam, 0 to 3 percent slopes                               | 5                     | Predominantly Non-Hydric |
| AnB                    | Angola silt loam, 3 to 8 percent slopes                               | 5                     | Predominantly Non-Hydric |
| AoA                    | Appleton gravelly silt loam, 0 to 3 percent slopes                    | 5                     | Predominantly Non-Hydric |
| AoB                    | Appleton gravelly silt loam, 3 to 8 percent slopes                    | 5                     | Predominantly Non-Hydric |
| ApA                    | Appleton silt loam, 0 to 3 percent slopes                             | 5                     | Predominantly Non-Hydric |
| ApB                    | Appleton silt loam, 3 to 8 percent slopes                             | 5                     | Predominantly Non-Hydric |
| ArB                    | Arkport loamy fine sand, 1 to 6 percent slopes                        | 0                     | Non-Hydric               |
| ArC                    | Arkport loamy fine sand, 6 to 12 percent slopes                       | 0                     | Non-Hydric               |
| ArD                    | Arkport loamy fine sand, 12 to 20 percent slopes                      | 0                     | Non-Hydric               |
| AuD                    | Arnot channery silt loam, 15 to 25 percent slopes                     | 0                     | Non-Hydric               |
| AwB                    | Aurora silt loam, 3 to 8 percent slopes                               | 0                     | Non-Hydric               |
| AwC                    | Aurora silt loam, 8 to 15 percent slopes                              | 0                     | Non-Hydric               |
| AwD                    | Aurora silt loam, 15 to 25 percent slopes                             | 0                     | Non-Hydric               |
| AzF                    | Aurora and Farmington soils, 25 to 70 percent slopes                  | 0                     | Non-Hydric               |
| BP                     | Barrow pits   | 0                     | Non-Hydric               |
| Ca                     | Canandaigua silt loam   | 85                    | Predominantly Hydric     |
| CeB                    | Cazenovia silt loam, 3 to 8 percent slopes                            | 5                     | Predominantly Non-Hydric |
| CeB3                   | Cazenovia silt loam, 3 to 8 percent slopes, eroded                    | 5                     | Predominantly Non-Hydric |
| CeC                    | Cazenovia silt loam, 8 to 15 percent slopes                           | 5                     | Predominantly Non-Hydric |
| CeC3                   | Cazenovia silt loam, 8 to 15 percent slopes, eroded                   | 5                     | Predominantly Non-Hydric |
| ChD                    | Cazenovia soils, 15 to 25 percent slopes                              | 0                     | Non-Hydric               |
| ChE                    | Cazenovia soils, 25 to 40 percent slopes                              | 0                     | Non-Hydric               |
| CkA                    | Claverack loamy fine sand, 0 to 2 percent slopes                      | 5                     | Predominantly Non-Hydric |
| CkB                    | Claverack loamy fine sand, 2 to 6 percent slopes                      | 5                     | Predominantly Non-Hydric |
| CIA                    | Collamer silt loam, 0 to 2 percent slopes                             | 5                     | Predominantly Non-Hydric |
| CIB                    | Collamer silt loam, 2 to 6 percent slopes                             | 5                     | Predominantly Non-Hydric |
| CIC                    | Collamer silt loam, 6 to 12 percent slopes                            | 5                     | Predominantly Non-Hydric |
| CoA                    | Collamer silt loam, moderately shallow variant, 0 to 2 percent slopes | 5                     | Predominantly Non-Hydric |
| CoB                    | Collamer silt loam, moderately shallow variant, 2 to 6 percent slopes | 4                     | Predominantly Non-Hydric |
| CsA                    | Conesus gravelly silt loam, 0 to 3 percent slopes                     | 0                     | Non-Hydric               |
| CsB                    | Conesus gravelly silt loam, 3 to 8 percent slopes                     | 10                    | Predominantly Non-Hydric |
| Cu                     | Cosad loamy fine sand   | 10                    | Predominantly Non-Hydric |
| DaA                    | Darien silt loam, 0 to 3 percent slopes                               | 7                     | Predominantly Non-Hydric |
| DdB                    | Darien-Danley-Cazenovia silt loams, 3 to 8 percent slopes             | 5                     | Predominantly Non-Hydric |
| DP                     | Dumps   | 0                     | Non-Hydric               |

| Map Unit Symbol | Map Unit Name   | Percent Hydric | Hydric Category          |
|-----------------|---|----------------|--------------------------|
| DuB             | Dunkirk silt loam, 1 to 6 percent slopes  | 4              | Predominantly Non-Hydric |
| DuC3            | Dunkirk silt loam, 6 to 12 percent slopes, eroded                               | 0              | Non-Hydric               |
| DuD             | Dunkirk silt loam, 12 to 20 percent slopes                                      | 0              | Non-Hydric               |
| DwB             | Dunkirk silt loam, limestone substratum, 1 to 6 percent slopes                  | 0              | Non-Hydric               |
| Ed              | Edwards muck  | 100            | Hydric                   |
| Ee              | Eel silt loam   | 8              | Predominantly Non-Hydric |
| EIA             | Elnora loamy fine sand, 0 to 2 percent slopes                                   | 0              | Non-Hydric               |
| EIB             | Elnora loamy fine sand, 2 to 6 percent slopes                                   | 0              | Non-Hydric               |
| ErA             | Erie channery silt loam, 0 to 3 percent slopes                                  | 7              | Predominantly Non-Hydric |
| ErB             | Erie channery silt loam, 3 to 8 percent slopes                                  | 7              | Predominantly Non-Hydric |
| EsA             | Erie channery silt loam, moderately shallow variant, 0 to 3 percent slopes      | 7              | Predominantly Non-Hydric |
| EsB             | Erie channery silt loam, moderately shallow variant, 3 to 8 percent slopes      | 7              | Predominantly Non-Hydric |
| Fn              | Fonda mucky silty clay loam   | 100            | Hydric                   |
| Fw              | Fresh water marsh   | 100            | Hydric                   |
| GP              | Gravel pits   | 0              | Non-Hydric               |
| HnB             | Honeoye silt loam, 2 to 8 percent slopes  | 0              | Non-Hydric               |
| HnC             | Honeoye silt loam, 8 to 15 percent slopes                                       | 0              | Non-Hydric               |
| HnD             | Honeoye silt loam, 15 to 25 percent slopes                                      | 0              | Non-Hydric               |
| HoE             | Honeoye, Ontario, and Lansing soils, 25 to 40 percent slopes                    | 0              | Non-Hydric               |
| HwA             | Howard gravelly loam, 0 to 5 percent slopes                                     | 0              | Non-Hydric               |
| HwC             | Howard gravelly loam, 5 to 15 percent slopes                                    | 0              | Non-Hydric               |
| Is              | Ilion silty clay loam   | 95             | Predominantly Hydric     |
| LcA             | Lakemont silty clay loam, 0 to 2 percent slopes                                 | 90             | Predominantly Hydric     |
| LcB             | Lakemont silty clay loam, 2 to 6 percent slopes                                 | 90             | Predominantly Hydric     |
| Lf              | Lamson fine sandy loam and Mucky fine sandy loam                                | 90             | Predominantly Hydric     |
| LgB             | Langford channery silt loam, 2 to 8 percent slopes                              | 0              | Non-Hydric               |
| LgC             | Langford channery silt loam, 8 to 15 percent slopes                             | 0              | Non-Hydric               |
| LgC3            | Langford channery silt loam, 8 to 15 percent slopes, eroded                     | 0              | Non-Hydric               |
| LgD             | Langford channery silt loam, 15 to 25 percent slopes                            | 0              | Non-Hydric               |
| LnB             | Langford channery silt loam, moderately shallow variant, 2 to 8 percent slopes  | 0              | Non-Hydric               |
| LnC             | Langford channery silt loam, moderately shallow variant, 8 to 15 percent slopes | 0              | Non-Hydric               |
| LsB             | Lansing gravelly silt loam, 2 to 8 percent slopes                               | 0              | Non-Hydric               |
| LsC             | Lansing gravelly silt loam, 8 to 15 percent slopes                              | 0              | Non-Hydric               |
| LsC3            | Lansing gravelly silt loam, 8 to 15 percent slopes eroded                       | 0              | Non-Hydric               |
| LsD             | Lansing gravelly silt loam, 15 to 25 percent slopes                             | 0              | Non-Hydric               |
| LtA             | Lima silt loam, 0 to 3 percent slopes   | 0              | Non-Hydric               |
| LtB             | Lima silt loam, 3 to 8 percent slopes   | 0              | Non-Hydric               |
| Ly              | Lyons silt loam   | 92             | Predominantly Hydric     |
| Ma              | Madalin and Odessa silty clay loams   | 51             | Partially Hydric         |
| Md              | Made land, tillable   | 0              | Non-Hydric               |
| Mr              | Muck, deep  | 100            | Hydric                   |

