

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

| <b>Map Unit Symbol</b> | <b>Map Unit Name</b>   | <b>Percent Hydric</b> | <b>Hydric Category</b>   |
|------------------------|--|-----------------------|--------------------------|
| Ad                     | Adrian muck  | 95                    | Predominantly Hydric     |
| Ae                     | Allis silt loam  | 87                    | Predominantly Hydric     |
| AnA                    | Angola silt loam, 0 to 3 percent slopes                              | 8                     | Predominantly Non-Hydric |
| AnB                    | Angola silt loam, 3 to 8 percent slopes                              | 5                     | Predominantly Non-Hydric |
| AnC                    | Angola silt loam, 8 to 15 percent slopes                             | 5                     | Predominantly Non-Hydric |
| ArC                    | Arnot very channery silt loam, 8 to 15 percent slopes                | 0                     | Non-Hydric               |
| AsB                    | Arnot-Rock outcrop complex, 0 to 8 percent slopes                    | 0                     | Non-Hydric               |
| AsF                    | Arnot-Rock outcrop complex, 25 to 70 percent slopes                  | 0                     | Non-Hydric               |
| Br                     | Birdsall mucky silt loam   | 100                   | Hydric                   |
| BuA                    | Burdett silt loam, 0 to 3 percent slopes                             | 10                    | Predominantly Non-Hydric |
| BuB                    | Burdett silt loam, 3 to 8 percent slopes                             | 10                    | Predominantly Non-Hydric |
| BuC                    | Burdett silt loam, 8 to 15 percent slopes                            | 5                     | Predominantly Non-Hydric |
| BvB                    | Burdett silt loam, 0 to 8 percent slopes, very stony                 | 5                     | Predominantly Non-Hydric |
| BxA                    | Busti silt loam, 0 to 3 percent slopes                               | 3                     | Predominantly Non-Hydric |
| BxB                    | Busti silt loam, 3 to 8 percent slopes                               | 0                     | Non-Hydric               |
| Ca                     | Carlisle muck  | 100                   | Hydric                   |
| CeA                    | Castile gravelly loam, 0 to 3 percent slopes                         | 0                     | Non-Hydric               |
| CeB                    | Castile gravelly loam, 3 to 8 percent slopes                         | 0                     | Non-Hydric               |
| CgB                    | Chautauqua gravelly silt loam, 3 to 8 percent slopes                 | 1                     | Predominantly Non-Hydric |
| CgC                    | Chautauqua gravelly silt loam, 8 to 15 percent slopes                | 0                     | Non-Hydric               |
| ChA                    | Chenango gravelly silt loam, loamy substratum, 0 to 3 percent slopes | 0                     | Non-Hydric               |
| ChB                    | Chenango gravelly silt loam, loamy substratum, 3 to 8 percent slopes | 2                     | Predominantly Non-Hydric |
| ChC                    | Chenango gravelly silt loam, loamy substratum, rolling               | 0                     | Non-Hydric               |
| ChD                    | Chenango gravelly silt loam, loamy substratum, hilly                 | 0                     | Non-Hydric               |
| CkB                    | Chenango channery silt loam, fan, 3 to 8 percent slopes              | 0                     | Non-Hydric               |
| CIA                    | Claverack loamy fine sand, 0 to 3 percent slopes                     | 0                     | Non-Hydric               |
| CIB                    | Claverack loamy fine sand, 3 to 8 percent slopes                     | 0                     | Non-Hydric               |
| CoA                    | Colonie loamy fine sand, 0 to 3 percent slopes                       | 1                     | Predominantly Non-Hydric |
| CoB                    | Colonie loamy fine sand, 3 to 8 percent slopes                       | 0                     | Non-Hydric               |
| CoC                    | Colonie loamy fine sand, rolling                                     | 1                     | Predominantly Non-Hydric |
| CoD                    | Colonie loamy fine sand, hilly                                       | 0                     | Non-Hydric               |
| CoE                    | Colonie loamy fine sand, very hilly                                  | 2                     | Predominantly Non-Hydric |
| Cs                     | Cosad loamy fine sand  | 3                     | Predominantly Non-Hydric |
| DAM                    | Dam  | 0                     | Non-Hydric               |
| Du                     | Dumps  | 0                     | Non-Hydric               |
| EIA                    | Elmridge fine sandy loam, 0 to 3 percent slopes                      | 2                     | Predominantly Non-Hydric |
| EIB                    | Elmridge fine sandy loam, 3 to 8 percent slopes                      | 0                     | Non-Hydric               |

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|------------------------|--|-----------------------|--------------------------|
| EnA                    | Elnora loamy fine sand, 0 to 3 percent slopes                      | 1                     | Predominantly Non-Hydric |
| EnB                    | Elnora loamy fine sand, 3 to 8 percent slopes                      | 1                     | Predominantly Non-Hydric |
| FaB                    | Farmington silt loam, 0 to 8 percent slopes                        | 0                     | Non-Hydric               |
| FrB                    | Farmington-Rock outcrop complex, 0 to 8 percent slopes             | 0                     | Non-Hydric               |
| FrC                    | Farmington-Rock outcrop complex, 8 to 15 percent slopes            | 0                     | Non-Hydric               |
| FrF                    | Farmington-Rock outcrop complex, 25 to 60 percent slope            | 0                     | Non-Hydric               |
| FwC                    | Farmington-Wassaic-Rock outcrop complex, rolling                   | 0                     | Non-Hydric               |
| Fx                     | Fluvaquents-Udifluvents complex, frequently flooded                | 54                    | Partially Hydric         |
| Gr                     | Granby loamy fine sand   | 92                    | Predominantly Hydric     |
| Ha                     | Hamlin silt loam   | 3                     | Predominantly Non-Hydric |
| HnA                    | Hornell silt loam, 0 to 3 percent slopes                           | 6                     | Predominantly Non-Hydric |
| HnB                    | Hornell silt loam, 3 to 8 percent slopes                           | 5                     | Predominantly Non-Hydric |
| HnC                    | Hornell silt loam, 8 to 15 percent slopes                          | 5                     | Predominantly Non-Hydric |
| HoA                    | Howard gravelly silt loam, 0 to 3 percent slopes                   | 0                     | Non-Hydric               |
| HoB                    | Howard gravelly silt loam, 3 to 8 percent slopes                   | 0                     | Non-Hydric               |
| HoC                    | Howard gravelly silt loam, rolling                                 | 0                     | Non-Hydric               |
| HuB                    | Hudson silt loam, 3 to 8 percent slopes                            | 2                     | Predominantly Non-Hydric |
| HuC                    | Hudson silt loam, 8 to 15 percent slopes                           | 2                     | Predominantly Non-Hydric |
| HuD                    | Hudson silt loam, hilly  | 0                     | Non-Hydric               |
| HuE                    | Hudson silt loam, 25 to 45 percent slopes                          | 1                     | Predominantly Non-Hydric |
| In                     | Ilion silt loam  | 94                    | Predominantly Hydric     |
| KeB                    | Kearsarge silt loam, 0 to 8 percent slopes                         | 0                     | Non-Hydric               |
| LaC                    | Lackawanna channery silt loam, 8 to 15 percent slopes              | 0                     | Non-Hydric               |
| LaD                    | Lackawanna channery silt loam, 15 to 25 percent slopes             | 0                     | Non-Hydric               |
| LcE                    | Lackawanna channery silt loam, 15 to 35 percent slopes, very stony | 0                     | Non-Hydric               |
| LoA                    | Lordstown channery silt loam, 0 to 3 percent slopes                | 0                     | Non-Hydric               |
| LoB                    | Lordstown channery silt loam, 3 to 8 percent slopes                | 0                     | Non-Hydric               |
| LoC                    | Lordstown channery silt loam, 8 to 15 percent slopes               | 0                     | Non-Hydric               |
| LoD                    | Lordstown channery silt loam, 15 to 25 percent slopes              | 0                     | Non-Hydric               |
| LrE                    | Lordstown-Arnot complex, 25 to 45 percent slopes, very rocky       | 0                     | Non-Hydric               |
| Ma                     | Madalin silt loam  | 91                    | Predominantly Hydric     |
| MbB                    | Manlius channery silt loam, 3 to 8 percent slopes                  | 0                     | Non-Hydric               |
| MbC                    | Manlius channery silt loam, 8 to 15 percent slopes                 | 0                     | Non-Hydric               |
| MbD                    | Manlius channery silt loam, 15 to 25 percent slopes                | 0                     | Non-Hydric               |
| MbE                    | Manlius channery silt loam, 25 to 35 percent slopes                | 0                     | Non-Hydric               |
| Mh                     | Medihemists and Hydraquents, ponded                                | 89                    | Predominantly Hydric     |
| Mk                     | Middlebury silt loam   | 9                     | Predominantly Non-Hydric |
| MoB                    | Morris channery silt loam, 3 to 8 percent slopes                   | 5                     | Predominantly Non-Hydric |
| MoC                    | Morris channery silt loam, 8 to 15 percent slopes                  | 3                     | Predominantly Non-Hydric |
| MrB                    | Morris channery silt loam, 3 to 8 percent slopes, very stony       | 5                     | Predominantly Non-Hydric |

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|------------------------|--|-----------------------|--------------------------|
| NaB                    | Nassau channery silt loam, undulating                | 0                     | Non-Hydric               |
| NaC                    | Nassau channery silt loam, rolling                   | 0                     | Non-Hydric               |
| NrC                    | Nassau very channery silt loam, rolling, very rocky  | 0                     | Non-Hydric               |
| NrD                    | Nassau very channery silt loam, hilly, very rocky    | 0                     | Non-Hydric               |
| NuB                    | Nunda silt loam, 3 to 8 percent slopes               | 2                     | Predominantly Non-Hydric |
| NuC                    | Nunda silt loam, 8 to 15 percent slopes              | 1                     | Predominantly Non-Hydric |
| NuD                    | Nunda silt loam, 15 to 25 percent slopes             | 2                     | Predominantly Non-Hydric |
| NuE                    | Nunda silt loam, 25 to 35 percent slopes             | 0                     | Non-Hydric               |
| NvC                    | Nunda silt loam, 3 to 15 percent slopes, very stony  | 5                     | Predominantly Non-Hydric |
| NvE                    | Nunda silt loam, 15 to 35 percent slopes, very stony | 2                     | Predominantly Non-Hydric |
| OqB                    | Oquaga channery silt loam, 3 to 8 percent slopes     | 0                     | Non-Hydric               |
| OqC                    | Oquaga channery silt loam, 8 to 15 percent slopes    | 0                     | Non-Hydric               |
| OqD                    | Oquaga channery silt loam, 15 to 25 percent slopes   | 0                     | Non-Hydric               |
| Pa                     | Palms muck   | 95                    | Predominantly Hydric     |
| Pm                     | Pits, gravel   | 0                     | Non-Hydric               |
| Pn                     | Pits, quarry   | 0                     | Non-Hydric               |
| Ra                     | Raynham very fine sandy loam                         | 54                    | Partially Hydric         |
| RhA                    | Rhinebeck silty clay loam, 0 to 3 percent slopes     | 10                    | Predominantly Non-Hydric |
| RhB                    | Rhinebeck silty clay loam, 3 to 8 percent slopes     | 10                    | Predominantly Non-Hydric |
| RkA                    | Riverhead fine sandy loam, 0 to 3 percent slopes     | 0                     | Non-Hydric               |
| RkB                    | Riverhead fine sandy loam, 3 to 8 percent slopes     | 0                     | Non-Hydric               |
| RkC                    | Riverhead fine sandy loam, 8 to 15 percent slopes    | 0                     | Non-Hydric               |
| ScA                    | Scio silt loam, 0 to 3 percent slopes                | 5                     | Predominantly Non-Hydric |
| ScB                    | Scio silt loam, 3 to 8 percent slopes                | 5                     | Predominantly Non-Hydric |
| Sh                     | Shaker fine sandy loam                               | 50                    | Partially Hydric         |
| St                     | Stafford loamy fine sand                             | 5                     | Predominantly Non-Hydric |
| SuA                    | Sudbury fine sandy loam, 0 to 3 percent slopes       | 0                     | Non-Hydric               |
| SuB                    | Sudbury fine sandy loam, 3 to 8 percent slopes       | 3                     | Predominantly Non-Hydric |
| Te                     | Teel silt loam                                       | 4                     | Predominantly Non-Hydric |
| To                     | Tioga silt loam                                      | 6                     | Predominantly Non-Hydric |
| TuB                    | Tuller-Greene complex, 0 to 8 percent slopes         | 10                    | Predominantly Non-Hydric |
| Ud                     | Udipsamments, smoothed                               | 0                     | Non-Hydric               |
| Ue                     | Udipsamments, dredged                                | 0                     | Non-Hydric               |
| Uf                     | Udipsamments-Urban land complex                      | 10                    | Predominantly Non-Hydric |
| Ug                     | Udorthents, loamy                                    | 0                     | Non-Hydric               |
| Uh                     | Udorthents, clayey-Urban land complex                | 3                     | Predominantly Non-Hydric |
| Uk                     | Udorthents, loamy-Urban land complex                 | 1                     | Predominantly Non-Hydric |
| UnA                    | Unadilla silt loam, 0 to 3 percent slopes            | 3                     | Predominantly Non-Hydric |
| UnB                    | Unadilla silt loam, 3 to 8 percent slopes            | 3                     | Predominantly Non-Hydric |
| UnC                    | Unadilla silt loam, 8 to 15 percent slopes           | 3                     | Predominantly Non-Hydric |

