

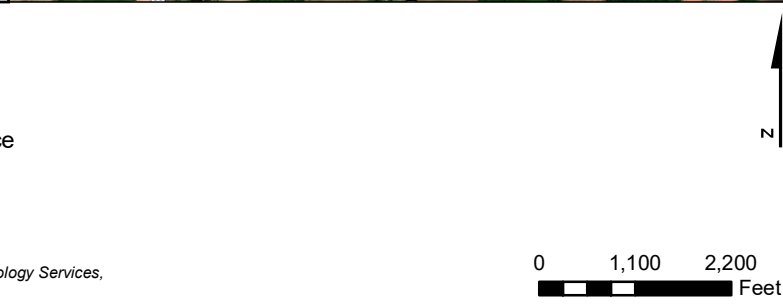
MAP UNIT SYMBOL	MAP UNIT NAME
Ad	Alden mucky silt loam
ApA	Appleton silt loam, 0 to 3 percent slopes
ApB	Appleton silt loam, 3 to 8 percent slopes
ApB	Arkport very fine sandy loam, 1 to 6 percent slopes
AuA	Aurora silt loam, 0 to 3 percent slopes
AuB	Aurora silt loam, 3 to 8 percent slopes
CaA	Canandigua silt loam, 0 to 2 percent slopes
CaB	Canandigua mucky silt loam, 0 to 2 percent slopes
CeA	Cazenovia silt loam, 0 to 3 percent slopes
CeB	Cazenovia silt loam, 3 to 8 percent slopes
CeC	Cazenovia silt loam, 8 to 15 percent slopes
CeD3	Cazenovia silty clay loam, 15 to 25 percent slopes, eroded
CIB	Collamer silt loam, 2 to 6 percent slopes
DuC	Dunkirk silt loam, 6 to 12 percent slopes
Fo	Fonda mucky silt loam
FPA	Fredon gravelly loam, 0 to 3 percent slopes
GnB	Galen very fine sandy loam, 2 to 6 percent slopes
GP	Gravel pits
HIA	Hilton loam, 0 to 3 percent slopes
HIB	Hilton loam, 3 to 8 percent slopes
La	Lakemont silty clay loam, 0 to 3 percent slopes
Ld	Larson very fine sandy loam
Le	Larson mucky very fine sandy loam
LmA	Lima silt loam, 0 to 3 percent slopes
LmB	Lima silt loam, 3 to 8 percent slopes
LoA	Lyons soils, 0 to 3 percent slopes
Md	Madalin silty clay loam, 0 to 3 percent slopes
MnA	Minoa very fine sandy loam, 0 to 2 percent slopes
NeA	Newstead silt loam, 0 to 3 percent slopes
NgA	Niagara silt loam, 0 to 2 percent slopes
Oda	Odessa silt loam, 0 to 3 percent slopes
OdB	Odessa silt loam, 3 to 8 percent slopes
OnA	Ontario loam, 0 to 3 percent slopes
OnB	Ontario loam, 3 to 8 percent slopes
OnC	Ontario loam, 8 to 15 percent slopes
OnD	Ontario loam, 15 to 25 percent slopes
OsA	Ontario loam, 3 to 8 percent slopes, stony
OvB	Ovid silt loam, 0 to 3 percent slopes
OvB	Ovid silt loam, 3 to 8 percent slopes
Pd	Palms muck
PhA	Palmyra gravelly loam, 0 to 3 percent slopes
PhB	Palmyra gravelly loam, 3 to 8 percent slopes
PhC	Palmyra gravelly loam, 8 to 15 percent slopes
PkD	Palmyra and Arkport soils, 15 to 25 percent slopes
PnA	Phelps gravelly loam, 0 to 3 percent slopes
PnB	Phelps gravelly loam, 3 to 8 percent slopes
RSA	Romulus silt loam, 0 to 3 percent slopes
ShC3	Schoharie silty clay loam, 6 to 12 percent slopes
Te	Teel silt loam
Wk	Waverly silt loam
WwB	Wasacc silt loam, 2 to 8 percent slopes
Wy	Wayland soils complex, 0 to 3 percent slopes, frequently flooded


Project Area

Farmland Classification

- All areas are prime farmland
- Farmland of statewide importance
- Prime farmland if drained
- Not prime farmland

Data: TRC, Esri, NRCS Web Soil Survey
Base Map: APEM 2019, NYS Office of Information Technology Services, GIS Program Office, 2017; Esri and its contributors





SOIL TYPES
EXCELSIOR ENERGY CENTER, LLC
TOWN OF BYRON, NY

FIGURE 21-2
AUGUST 2020

Map Produced by 