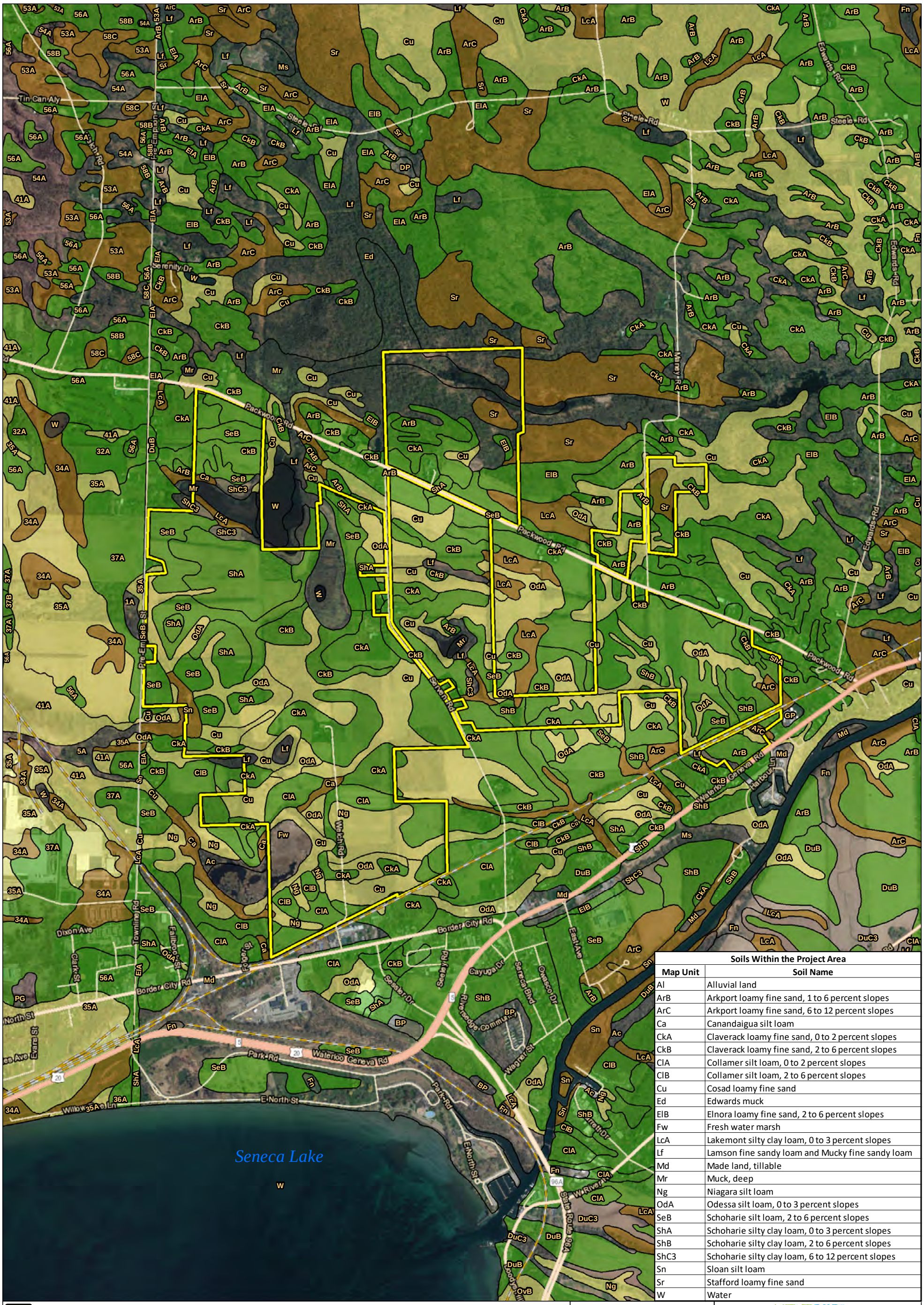

Soils Within the Project Area	
Map Unit	**Soil Name**
Al	Alluvial land
ArB	Arkport loamy fine sand, 1 to 6 percent slopes
ArC	Arkport loamy fine sand, 6 to 12 percent slopes
Ca	Canandaigua silt loam
CkA	Claverack loamy fine sand, 0 to 2 percent slopes
CkB	Claverack loamy fine sand, 2 to 6 percent slopes
ClA	Collamer silt loam, 0 to 2 percent slopes
ClB	Collamer silt loam, 2 to 6 percent slopes
Cu	Cosad loamy fine sand
Ed	Edwards muck
ElB	Elnora loamy fine sand, 2 to 6 percent slopes
Fw	Fresh water marsh
LcA	Lakemont silty clay loam, 0 to 3 percent slopes
Lf	Lamson fine sandy loam and Mucky fine sandy loam
Md	Made land, tillable
Mr	Muck, deep
Ng	Niagara silt loam
OdA	Odessa silt loam, 0 to 3 percent slopes
SeB	Schoharie silt loam, 2 to 6 percent slopes
ShA	Schoharie silty clay loam, 0 to 3 percent slopes
ShB	Schoharie silty clay loam, 2 to 6 percent slopes
ShC3	Schoharie silty clay loam, 6 to 12 percent slopes
Sn	Sloan silt loam
Sr	Stafford loamy fine sand
W	Water

Project Area

Farmland Classification

- Prime Farmland
- Farmland of Statewide Importance
- Prime Farmland if Drained
- Not Prime Farmland

Data: USDA-NRCS, 2018, TRC 2020
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2018; Esri and its contributors

0 750 1,500 Feet

MAP LOCATION

NEXTera ENERGY RESOURCES

FARMLAND CLASSIFICATION AND SOIL TYPES

TRELINA SOLAR ENERGY CENTER
TOWN OF WATERLOO, NY

FIGURE 21-2 | JUNE 2020

Map Produced by TRC