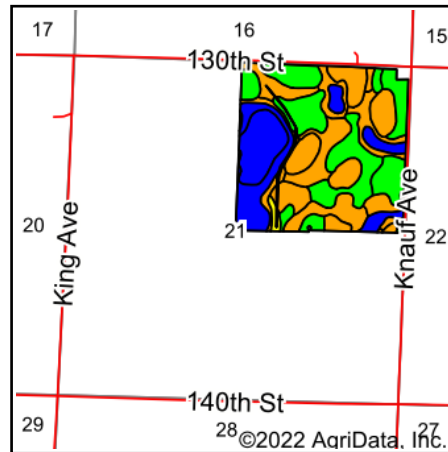
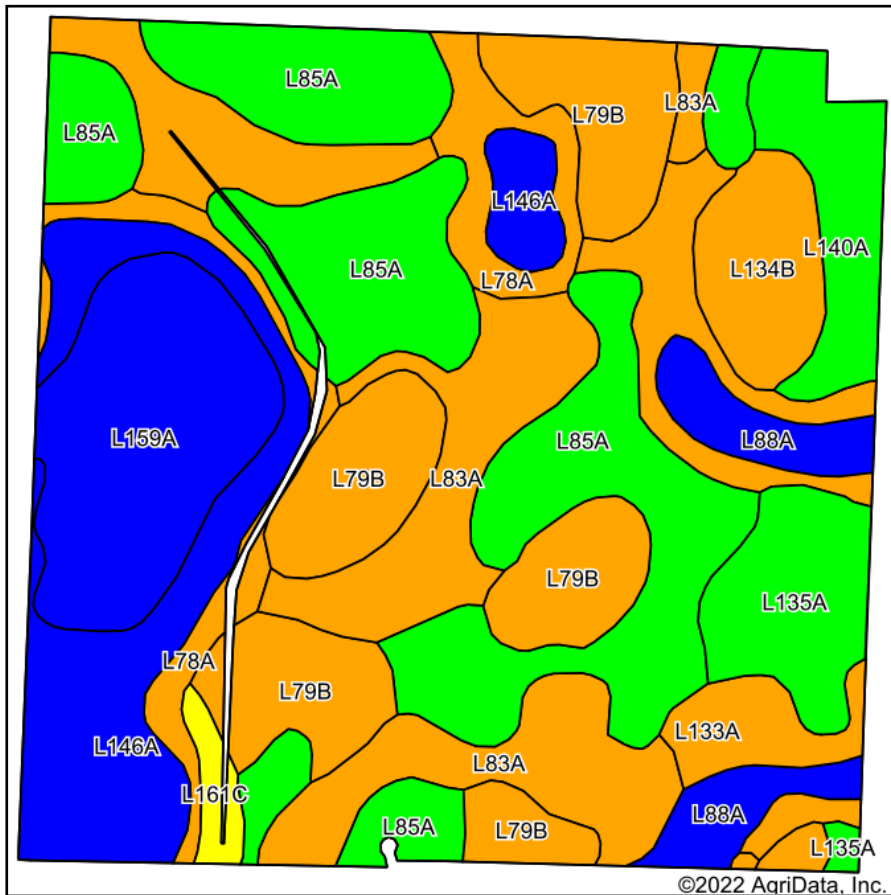


Soils Map



State: **Minnesota**
 County: **Nobles**
 Location: **21-104N-41W**
 Township: **Bloom**
 Acres: **153.75**
 Date: **3/24/2022**



Soils data provided by USDA and NRCS.

Area Symbol: MN105, Soil Area Version: 20

| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Productivity Index |
|-------------------------|---|-------|------------------|----------------------|------------------|--------------------|
| L85A | Nicollet clay loam, 1 to 3 percent slopes | 36.37 | 23.7% | | Iw | 99 |
| L83A | Webster clay loam, 0 to 2 percent slopes | 23.30 | 15.2% | | IIw | 93 |
| L79B | Clarion loam, 2 to 6 percent slopes | 21.80 | 14.2% | | Ile | 95 |
| L146A | Glencoe silty clay loam, 0 to 1 percent slopes | 15.52 | 10.1% | | IIIw | 86 |
| L159A | Knoke mucky silty clay loam, 0 to 1 percent slopes | 14.44 | 9.4% | | IIIw | 78 |
| L133A | Waldorf silty clay loam, 0 to 2 percent slopes | 9.47 | 6.2% | | IIw | 85 |
| L78A | Canisteo clay loam, 0 to 2 percent slopes | 7.62 | 5.0% | | IIw | 93 |
| L135A | Okabena silty clay loam, 1 to 3 percent slopes | 7.01 | 4.6% | | Iw | 100 |
| L140A | Ocheda silty clay loam, 1 to 3 percent slopes | 5.91 | 3.8% | | Iw | 97 |
| L88A | Lura silty clay, 0 to 1 percent slopes | 5.61 | 3.6% | | IIIw | 81 |
| L134B | Clarion-Crooksford complex, 1 to 5 percent slopes | 5.41 | 3.5% | | Ile | 95 |
| L161C | Estherville-Pilot Grove complex, 6 to 12 percent slopes | 1.29 | 0.8% | | IVs | 47 |
| Weighted Average | | | | | 1.93 | 91.8 |

*c: Using Capabilities Class Dominant Condition Aggregation Method
 Soils data provided by USDA and NRCS.