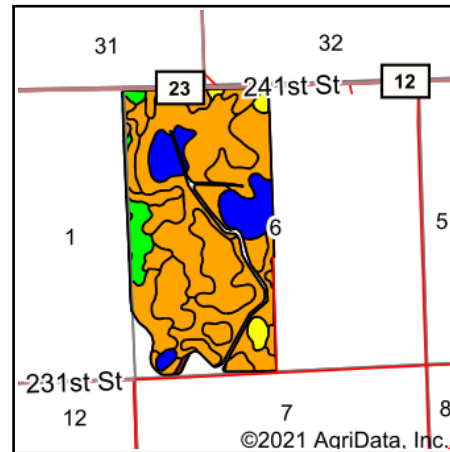
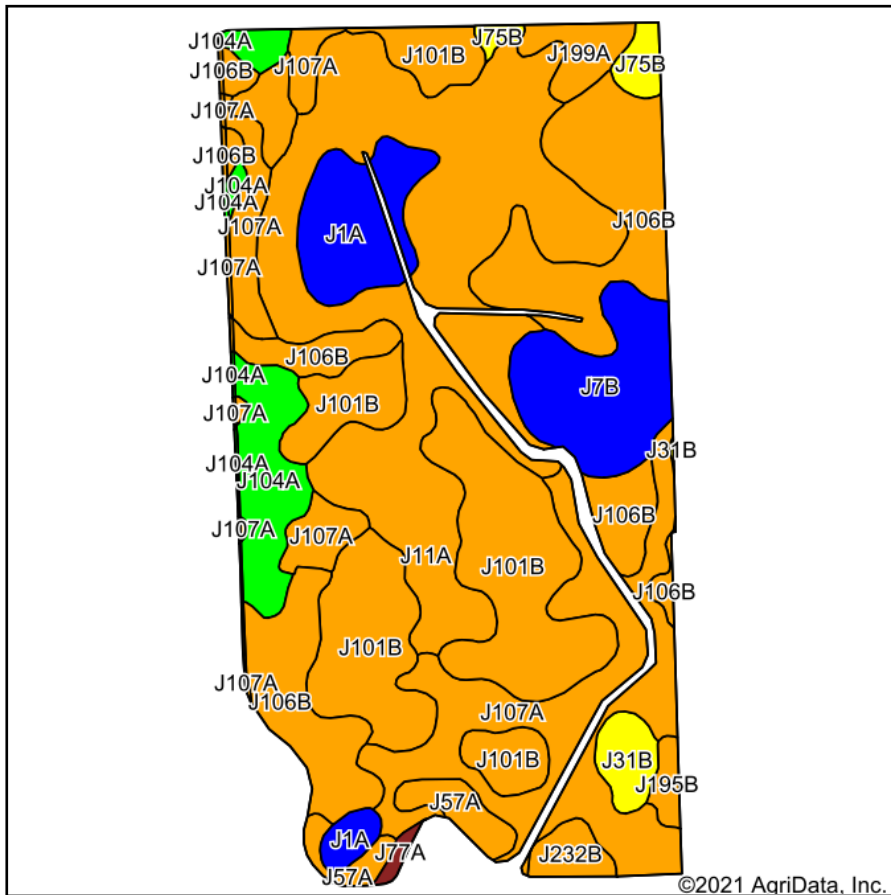


Soils Map



State: **Minnesota**
 County: **Murray**
 Location: **6-108N-43W**
 Township: **Ellsborough**
 Acres: **276.33**
 Date: **6/21/2021**



Soils data provided by USDA and NRCS.

Area Symbol: MN101, Soil Area Version: 20
 Area Symbol: MN117, Soil Area Version: 20

| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Productivity Index |
|-------------------------|---|-------|------------------|----------------------|------------------|--------------------|
| J11A | Vallers clay loam, 0 to 2 percent slopes | 68.73 | 24.9% | | IIw | 90 |
| J101B | Hokans-Svea complex, 1 to 4 percent slopes | 51.53 | 18.6% | | IIe | 98 |
| J106B | Barnes-Buse-Svea complex, 1 to 6 percent slopes | 43.85 | 15.9% | | IIe | 88 |
| J107A | Lakepark-Roliss-Parnell, depressional, complex, 0 to 3 percent slopes | 42.76 | 15.5% | | IIw | 93 |
| J7B | Sverdrup sandy loam, 2 to 6 percent slopes | 16.36 | 5.9% | | IIIe | 49 |
| J1A | Parnell silty clay loam, depressional, 0 to 1 percent slopes | 14.05 | 5.1% | | IIIw | 86 |
| J104A | Svea loam, 1 to 3 percent slopes | 12.73 | 4.6% | | Ie | 99 |
| J57A | Balaton loam, 1 to 3 percent slopes | 8.57 | 3.1% | | IIs | 96 |
| J199A | Fulda silty clay, 0 to 2 percent slopes | 4.09 | 1.5% | | IIw | 86 |
| J31B | Arvilla-Sandberg complex, 2 to 6 percent slopes | 3.86 | 1.4% | | IVs | 39 |
| J75B | Renshaw-Fordville loams, coteau, 2 to 6 percent slopes | 2.95 | 1.1% | | IVs | 56 |
| J232B | Barnes-Buse-Arvilla complex, 2 to 6 percent slopes | 2.88 | 1.0% | | IIe | 74 |
| J195B | Poinsett-Waubay silty clay loams, 1 to 6 percent slopes | 1.67 | 0.6% | | IIe | 93 |
| J77A | Lamoure silty clay loam, 0 to 2 percent slopes, frequently flooded | 0.71 | 0.3% | | Vw | 20 |
| J104A | Svea loam, 1 to 3 percent slopes | 0.54 | 0.2% | | Ie | 99 |
| J106B | Barnes-Buse-Svea complex, 1 to 6 percent slopes | 0.54 | 0.2% | | IIe | 88 |
| J107A | Lakepark-Roliss-Parnell, depressional, complex, 0 to 3 percent slopes | 0.51 | 0.2% | | IIw | 93 |
| Weighted Average | | | | | | 88.2 |

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