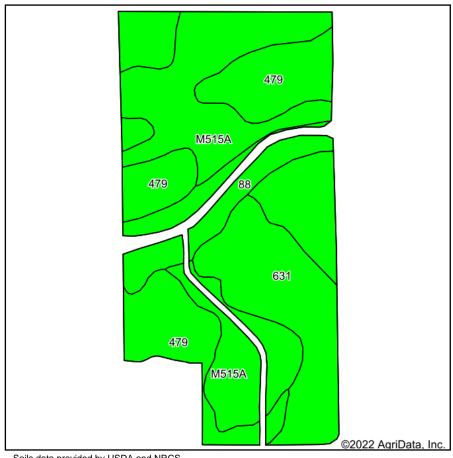
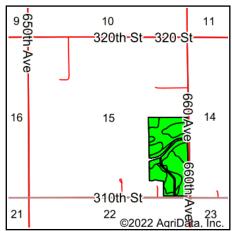
## **Soils Map**





Minnesota State: County: Mower

Location: 15-104N-16W

Township: Sargeant Acres: 67.9

Date: 8/8/2022







Soils data provided by USDA and NRCS.

| Aroa Si          | mbol: MN099, Soil Are                           | a Varci | on: 17 |              |                     |                       |            |                |                     |                  |                             |                      |
|------------------|---|---------|--------|--------------|---------------------|-----------------------|------------|----------------|---------------------|------------------|-----------------------------|----------------------|
| Code             | Soil Description                                | Acres   | 1      | PI<br>Legend | Non-Irr<br>Class *c | Productivity<br>Index | Corn<br>Bu | Soybeans<br>Bu | *n NCCPI<br>Overall | *n NCCPI<br>Corn | *n NCCPI<br>Small<br>Grains | *n NCCPI<br>Soybeans |
| M515A            | Tripoli clay loam, 0 to 2 percent slopes        | 26.95   | 39.7%  |              | llw                 | 87                    |            |                | 67                  | 67               | 44                          | 62                   |
| 631              | Oran silt loam, 1 to 4 percent slopes           | 17.15   | 25.3%  |              | lw                  | 95                    |            |                | 79                  | 79               | 52                          | 59                   |
| 479              | Floyd silt loam, 1 to 4 percent slopes          | 16.97   | 25.0%  |              | llw                 | 100                   |            |                | 74                  | 69               | 55                          | 73                   |
| 88               | Clyde silty clay loam,<br>0 to 3 percent slopes | 6.83    | 10.1%  |              | llw                 | 86                    | 193.5      | 56             | 90                  | 90               | 74                          | 85                   |
| Weighted Average |   |         |        |              | 1.75                | 92.2                  | 19.5       | 5.6            | *n 74.1             | *n 72.8          | *n 51.8                     | *n 66.3              |

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components" \*c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.