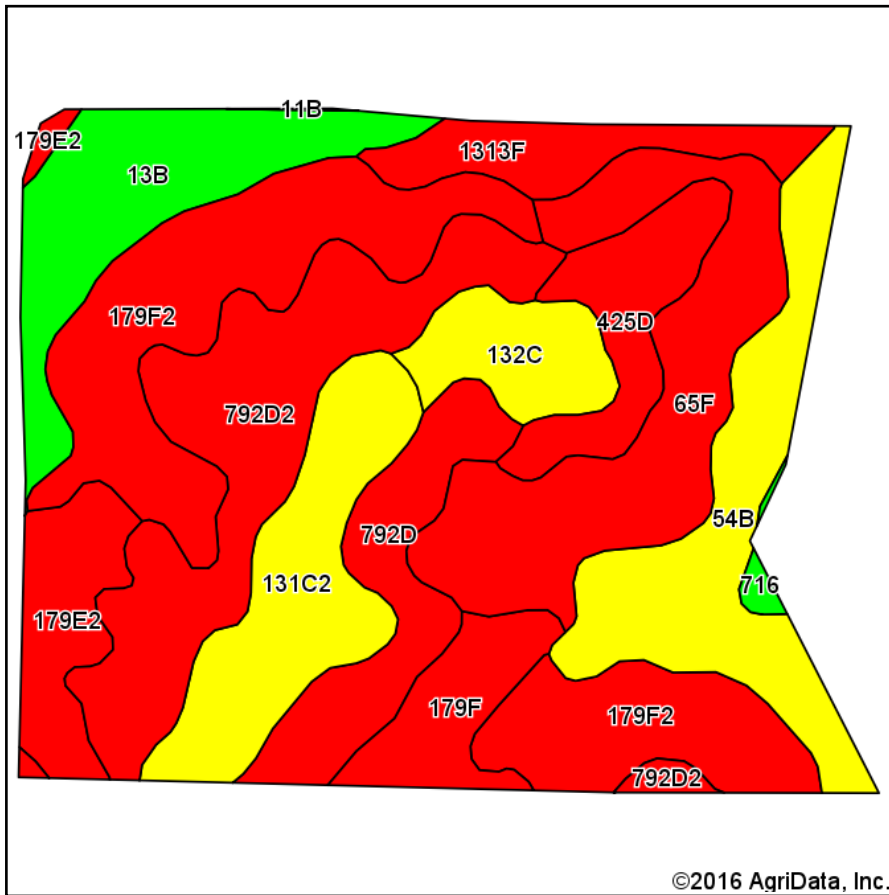
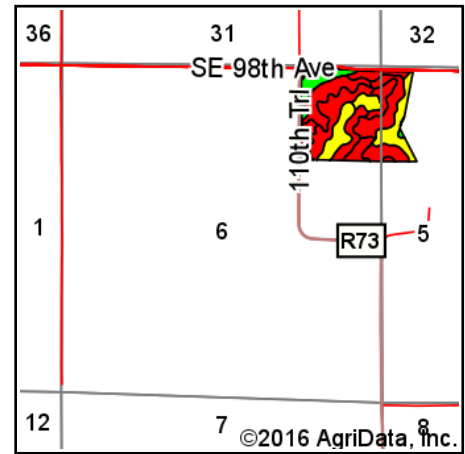


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **6-73N-23W**
 Township: **Otter Creek**
 Acres: **58.54**
 Date: **12/6/2016**

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Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA117, Soil Area Version: 23
 Area Symbol: IA181, Soil Area Version: 20

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn | *i Soybeans | CSR2** | CS R | *n NCCPI Overall |
|------------------|--|-------|------------------|-------------|------------------|---------|-------------|--------|------|------------------|
| 179F2 | Gara clay loam, 18 to 25 percent slopes, moderately eroded | 10.71 | 18.3% | | Vlle | 115.2 | 33.4 | 17 | 13 | 48 |
| 792D2 | Armstrong clay loam, 9 to 14 percent slopes, moderately eroded | 8.25 | 14.1% | | IVe | 88 | 25.5 | 5 | 13 | 50 |
| 65F | Lindley loam, 18 to 25 percent slopes | 7.30 | 12.5% | | Vlle | 115.2 | 33.4 | 17 | 10 | 57 |
| 54B | Zook silty clay loam, 2 to 5 percent slopes | 6.11 | 10.4% | | Ilw | 177.6 | 51.5 | 66 | 65 | 73 |
| 131C2 | Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded | 5.11 | 8.7% | | Ille | 169.6 | 49.2 | 62 | 45 | 59 |
| 13B | Zook-Olmitz-Vesser complex, 0 to 5 percent slopes | 4.93 | 8.4% | | Ilw | 200 | 58 | 70 | 53 | 82 |
| 792D | Armstrong loam, 9 to 14 percent slopes | 3.71 | 6.3% | | IVe | 99.2 | 28.8 | 9 | 18 | 61 |
| 425D | Keswick loam, 9 to 14 percent slopes | 2.77 | 4.7% | | IVe | 88 | 25.5 | 8 | 16 | 62 |
| 179E2 | Gara clay loam, 14 to 18 percent slopes, moderately eroded | 2.71 | 4.6% | | Vle | 139.2 | 40.4 | 23 | 33 | 55 |
| 1313F | Munterville silt loam, 18 to 25 percent slopes | 2.29 | 3.9% | | Vlle | 88 | 25.5 | 7 | 5 | 36 |
| 132C | Weller silt loam, 5 to 9 percent slopes | 2.24 | 3.8% | | Ille | 169.6 | 49.2 | 65 | 44 | 70 |
| 179F | Gara loam, 18 to 25 percent slopes | 2.20 | 3.8% | | Vle | 120 | 34.8 | 20 | 15 | 62 |
| 716 | Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded | 0.21 | 0.4% | | Ilw | 204.8 | 59.4 | 78 | | 84 |
| Weighted Average | | | | | | 130.1 | 37.7 | 29.9 | *- | *n 58.7 |

Area Symbol: IA117, Soil Area Version: 23
 Area Symbol: IA181, Soil Area Version: 20

**IA has updated the CSR values for each county to CSR2.

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*i Yield data provided by the ISPAID Database version 8.1 developed by IA State University.

*n: NCCPI updated on 1-25-2016

*c: Using Capabilities Class Dominant Condition Aggregation Method