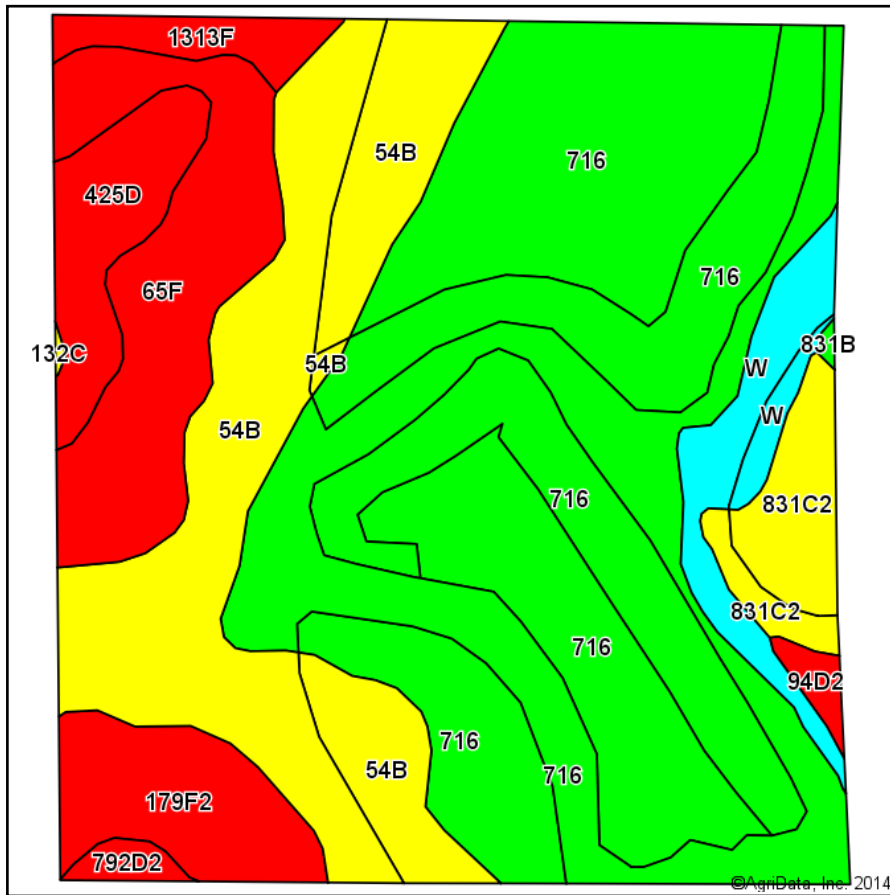
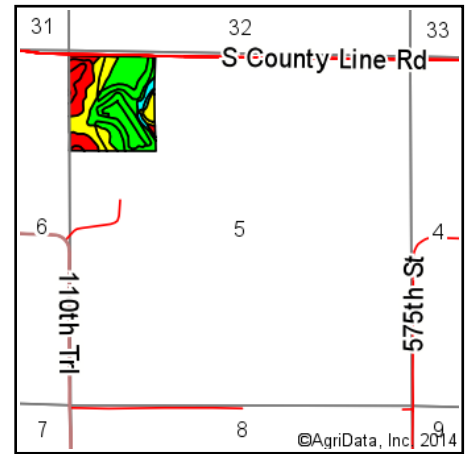


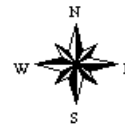
# Soils Map-CSR2



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Lucas**  
 Location: **5-73N-23W**  
 Township: **Otter Creek**  
 Acres: **44.56**  
 Date: **11/3/2014**



## Area Symbol: IA117, Soil Area Version: 20

| Code                    | Soil Description                                                           | Acres | Percent of field | **CSR2 Legend | Non-Irr Class | CSR2**      | CSR       |
|-------------------------|----------------------------------------------------------------------------|-------|------------------|---------------|---------------|-------------|-----------|
| 716                     | Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded | 23.18 | 52.0%            |               | IIw           | 78          |           |
| 54B                     | Zook silty clay loam, 2 to 5 percent slopes                                | 8.84  | 19.8%            |               | IIw           | 66          | 65        |
| 65F                     | Lindley loam, 18 to 25 percent slopes                                      | 4.10  | 9.2%             |               | VIIe          | 14          | 10        |
| 179F2                   | Gara clay loam, 18 to 25 percent slopes, moderately eroded                 | 2.10  | 4.7%             |               | VIIe          | 17          | 13        |
| W                       | Water                                                                      | 1.80  | 4.0%             |               |               | 0           | 0         |
| 425D                    | Keswick loam, 9 to 14 percent slopes                                       | 1.76  | 3.9%             |               | IVe           | 5           | 16        |
| 831C2                   | Pershing silty clay loam, bench, 5 to 9 percent slopes, moderately eroded  | 1.52  | 3.4%             |               | IIIe          | 64          | 45        |
| 1313F                   | Munterville silt loam, 18 to 25 percent slopes                             | 0.77  | 1.7%             |               | VIIe          | 7           | 5         |
| 792D2                   | Armstrong clay loam, 9 to 14 percent slopes, moderately eroded             | 0.25  | 0.6%             |               | IVe           | 5           | 13        |
| 94D2                    | Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded            | 0.24  | 0.5%             |               | IVe           | 24          | 16        |
| <b>Weighted Average</b> |                                                                            |       |                  |               |               | <b>58.4</b> | <b>*-</b> |

Area Symbol: IA117, 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.

Field borders provided by Farm Service Agency as of 5/21/2008. Aerial photography provided by Aerial Photography Field Office.