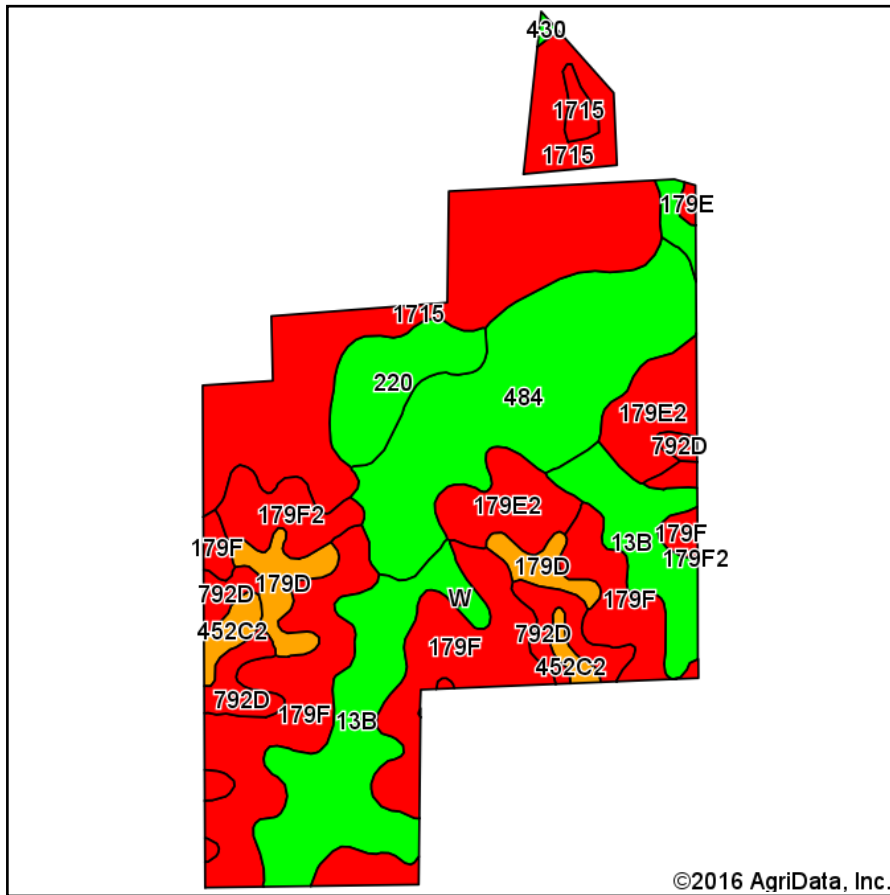
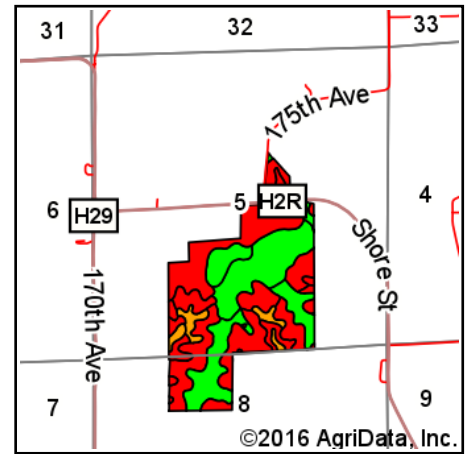


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Clarke**  
 Location: **5-73N-26W**  
 Township: **Washington**  
 Acres: **166.28**  
 Date: **2/26/2016**



## Area Symbol: IA039, Soil Area Version: 21

| Code             | Soil Description  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR  | *n NCCPI Overall |
|------------------|---|-------|------------------|-------------|------------------|--------|------|------------------|
| 179F             | Gara loam, 18 to 25 percent slopes                            | 35.67 | 21.5%            |             | Vle              | 19     | 10   | 63               |
| 1715             | Nodaway-Lawson silt loams, channeled, 0 to 2 percent slopes   | 33.99 | 20.4%            |             | Vw               | 28     | 25   | 30               |
| 484              | Lawson silt loam, 0 to 2 percent slopes                       | 29.51 | 17.7%            |             | Ilw              | 83     | 90   | 87               |
| 13B              | Olmitz-Zook-Colo complex, 0 to 5 percent slopes               | 26.82 | 16.1%            |             | Ilw              | 77     | 60   | 86               |
| 179E2            | Gara clay loam, 14 to 18 percent slopes, moderately eroded    | 11.23 | 6.8%             |             | Vle              | 23     | 28   | 55               |
| 792D             | Armstrong loam, 9 to 14 percent slopes                        | 7.99  | 4.8%             |             | IVe              | 9      | 18   | 62               |
| 220              | Nodaway silt loam, 0 to 2 percent slopes                      | 7.63  | 4.6%             |             | Ilw              | 82     | 85   | 90               |
| 179D             | Gara loam, 9 to 14 percent slopes                             | 5.50  | 3.3%             |             | IVe              | 48     | 40   | 84               |
| 179F2            | Gara clay loam, 18 to 25 percent slopes, moderately eroded    | 4.78  | 2.9%             |             | Vlle             | 16     | 8    | 47               |
| 452C2            | Lineville silt loam, 5 to 9 percent slopes, moderately eroded | 2.49  | 1.5%             |             | Ille             | 46     | 31   | 64               |
| 179E             | Gara loam, 14 to 18 percent slopes                            | 0.37  | 0.2%             |             | Vle              | 24     | 30   | 68               |
| 430              | Ackmore silt loam, 0 to 2 percent slopes                      | 0.21  | 0.1%             |             | Ilw              | 77     | 83   | 86               |
| W                | Water   | 0.09  | 0.1%             |             |                  | 0      | 0    | 0                |
| Weighted Average |   |       |                  |             |                  | 45.6   | 41.8 | *n 65.1          |

Area Symbol: IA039, Soil Area Version: 21

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

\*n: NCCPI updated on 1-25-2016

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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