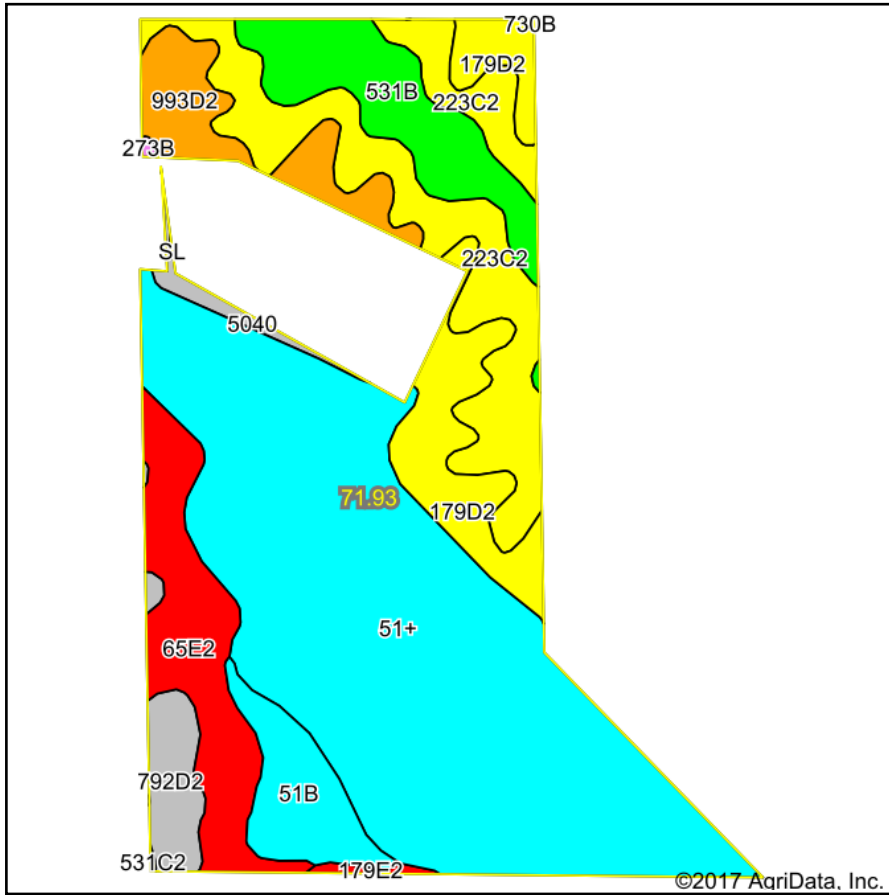
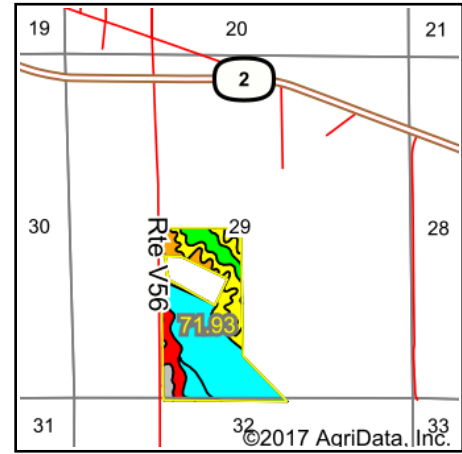


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Van Buren**  
 Location: **29-68N-11W**  
 Township: **Jackson**  
 Acres: **71.93**  
 Date: **8/31/2017**



Maps Provided By:



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Area Symbol: IA177, Soil Area Version: 22

| Code                    | Soil Description  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2**    | CSR         | Corn       | Soybeans  |
|-------------------------|---|-------|------------------|-------------|------------------|-----------|-------------|------------|-----------|
| 51+                     | Vesser silt loam, 0 to 2 percent slopes, occasionally flooded, overwash | 34.49 | 47.9%            |             | Ilw              | 74        | 75          |            |           |
| 223C2                   | Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded         | 10.19 | 14.2%            |             | IVw              | 45        | 22          |            |           |
| 65E2                    | Lindley loam, 14 to 18 percent slopes, moderately eroded                | 6.24  | 8.7%             |             | Vle              | 29        | 28          |            |           |
| 179D2                   | Gara clay loam, 9 to 14 percent slopes, moderately eroded               | 5.76  | 8.0%             |             | IVe              | 48        | 43          |            |           |
| 531B                    | Kniffin silt loam, 2 to 5 percent slopes                                | 5.43  | 7.5%             |             | IIIe             | 55        | 54          |            |           |
| 993D2                   | Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded       | 3.54  | 4.9%             |             | IVe              | 37        | 20          |            |           |
| 51B                     | Vesser silt loam, 2 to 5 percent slopes, rarely flooded                 | 3.26  | 4.5%             |             | Ilw              | 75        | 65          |            |           |
| 792D2                   | Armstrong clay loam, 9 to 14 percent slopes, moderately eroded          | 2.12  | 2.9%             |             | IVe              | 7         | 13          |            |           |
| 5040                    | Orthents, loamy   | 0.63  | 0.9%             |             |                  | 5         | 5           |            |           |
| 179E2                   | Gara clay loam, 14 to 18 percent slopes, moderately eroded              | 0.21  | 0.3%             |             | Vle              | 23        | 33          |            |           |
| 273B                    | Olmitz loam, heavy till, 2 to 5 percent slopes                          | 0.06  | 0.1%             |             | Ile              | 81        | 72          | 152        | 41        |
| <b>Weighted Average</b> |   |       |                  |             |                  | <b>58</b> | <b>53.5</b> | <b>0.1</b> | <b>*-</b> |

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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