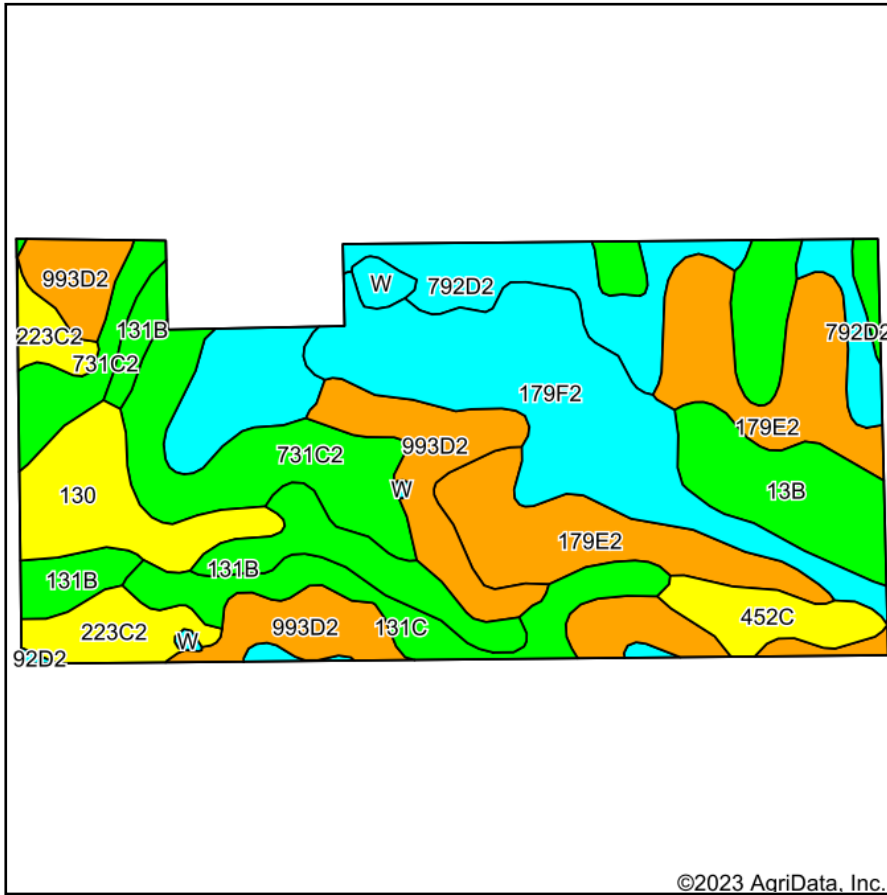
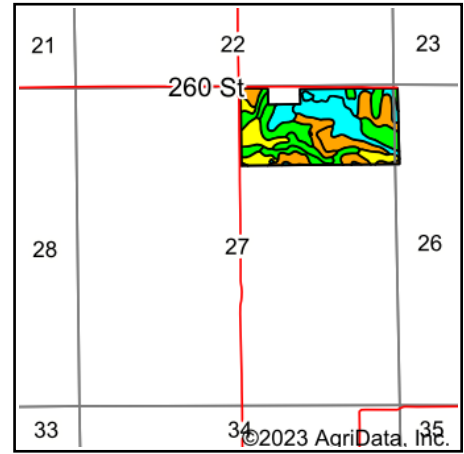


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Monroe**
 Location: **27-71N-17W**
 Township: **Monroe**
 Acres: **73**
 Date: **8/1/2023**

Hawkeye Farm Mgmt & Real Estate

United Country Real Estate
 22 N Main, Albion IA Phone: 641-932-7796
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 On the web: www.uciowa.com
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Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA135, Soil Area Version: 30

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | *n NCCPI Corn | *n NCCPI Soybeans |
|------------------|--|-------|------------------|-------------|------------------|--------|------|---------------|-------------------|
| 179F2 | Gara loam, 18 to 24 percent slopes, moderately eroded | 11.29 | 15.5% | | Vle | 12 | 13 | 55 | 36 |
| 731C2 | Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded | 10.35 | 14.2% | | IIIe | 62 | 45 | 68 | 56 |
| 179E2 | Gara loam, 14 to 18 percent slopes, moderately eroded | 10.12 | 13.9% | | Vle | 35 | 33 | 68 | 51 |
| 993D2 | Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded | 9.56 | 13.1% | | IVe | 35 | 20 | 66 | 48 |
| 792D2 | Armstrong loam, 9 to 14 percent slopes, moderately eroded | 8.69 | 11.9% | | IVe | 9 | 13 | 62 | 43 |
| 131B | Pershing silt loam, 2 to 5 percent slopes | 4.83 | 6.6% | | IIIe | 70 | 67 | 74 | 59 |
| 13B | Olmitz-Colo-Vesser complex, 2 to 5 percent slopes | 4.32 | 5.9% | | IIw | 82 | 60 | 70 | 71 |
| 130 | Belinda silt loam, 0 to 2 percent slopes | 4.19 | 5.7% | | IIIw | 47 | 63 | 73 | 57 |
| 131C | Pershing silt loam, 5 to 9 percent slopes | 3.87 | 5.3% | | IIIe | 65 | 49 | 72 | 58 |
| 223C2 | Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded | 2.99 | 4.1% | | IVw | 45 | 22 | 60 | 46 |
| 452C | Lineville silt loam, 5 to 9 percent slopes | 2.17 | 3.0% | | IIIe | 48 | 35 | 73 | 55 |
| W | Water | 0.62 | 0.8% | | | 0 | 0 | | |
| Weighted Average | | | | | *- | 40.1 | 33.3 | *n 65.3 | *n 50 |

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

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.