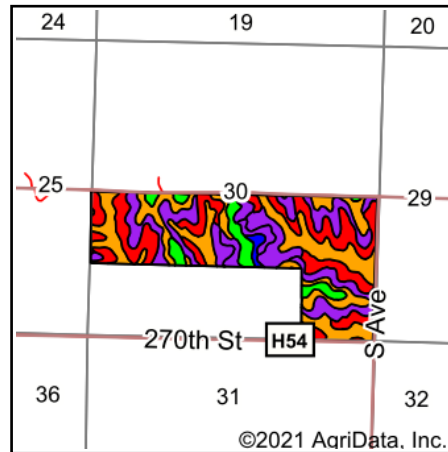
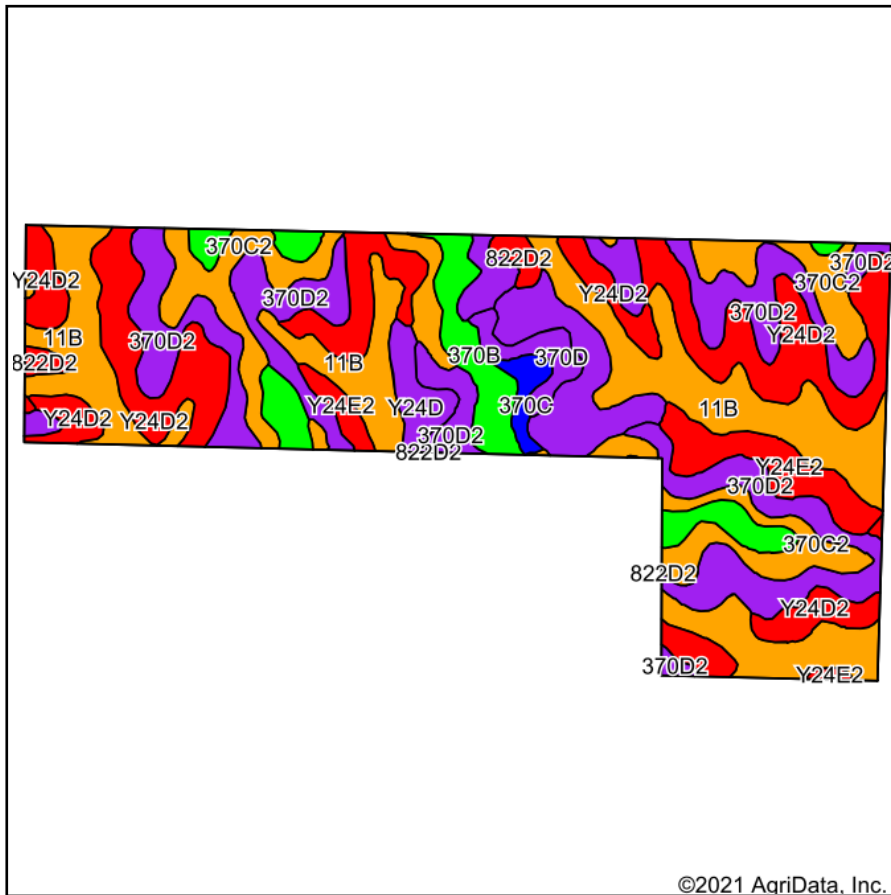


Soils Map



State: **Iowa**
 County: **Montgomery**
 Location: **30-71N-36W**
 Township: **East**
 Acres: **190.78**
 Date: **4/19/2021**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: IA137, Soil Area Version: 28

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn | *i Soybeans | CSR2** | CSR | *n NCCPI Soybeans |
|-------------------------|---|-------|------------------|-------------|------------------|--------------|-------------|-------------|-----------|-------------------|
| 370D2 | Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded | 41.96 | 22.0% | | Ille | 164.8 | 47.8 | 54 | 57 | 62 |
| 11B | Ackmore-Colo-Judson complex, 2 to 5 percent slopes | 40.54 | 21.2% | | Ilw | 200 | 58 | 79 | 68 | 82 |
| Y24D2 | Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded | 35.64 | 18.7% | | Ille | 0 | 0 | 49 | | 55 |
| 370C2 | Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded | 24.21 | 12.7% | | Ille | 204.8 | 59.4 | 80 | 67 | 67 |
| 370B | Sharpsburg silty clay loam, 2 to 5 percent slopes | 13.77 | 7.2% | | Ile | 225.6 | 65.4 | 91 | 87 | 80 |
| Y24D | Shelby loam, dissected till plain, 9 to 14 percent slopes | 12.82 | 6.7% | | Ille | 0 | 0 | 52 | | 62 |
| Y24E2 | Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded | 9.07 | 4.8% | | IVe | 0 | 0 | 35 | | 49 |
| 822D2 | Lamoni clay loam, 9 to 14 percent slopes, eroded | 7.76 | 4.1% | | IVe | 100.8 | 29.2 | 7 | 15 | 41 |
| 370D | Sharpsburg silty clay loam, 9 to 14 percent slopes | 3.16 | 1.7% | | Ille | 164.8 | 47.8 | 59 | 62 | 73 |
| 370C | Sharpsburg silty clay loam, 5 to 9 percent slopes | 1.85 | 1.0% | | Ille | 209.6 | 60.8 | 81 | 72 | 76 |
| Weighted Average | | | | | | 129.9 | 37.7 | 61.7 | *- | *n 65.7 |

**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 8.1.1 developed by IA State University.

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.