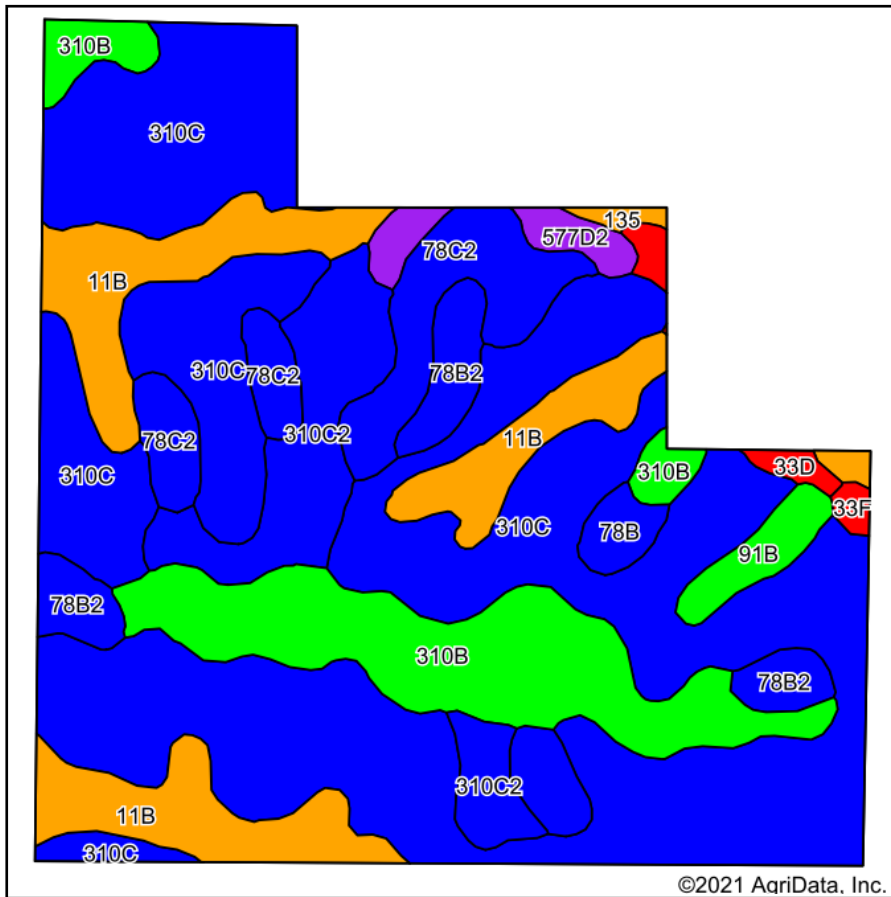
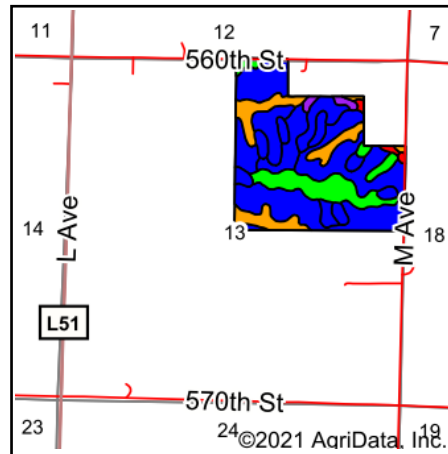


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Cherokee**
 Location: **13-91N-41W**
 Township: **Rock**
 Acres: **124.54**
 Date: **10/13/2021**



Maps Provided By:

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Area Symbol: IA035, Soil Area Version: 30

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | *n NCCPI Soybeans | |
|-------------------------|---|-------|------------------|-------------|------------------|-------------|-------------|-------------------|----------------|
| 310C | Galva silty clay loam, 5 to 9 percent slopes | 64.11 | 51.5% | | IIIe | 87 | 56 | 77 | |
| 310B | Galva silty clay loam, 2 to 5 percent slopes | 15.78 | 12.7% | | Ile | 95 | 71 | 76 | |
| 11B | Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded | 15.03 | 12.1% | | IIw | 80 | 59 | 81 | |
| 310C2 | Galva silty clay loam, 5 to 9 percent slopes, eroded | 8.59 | 6.9% | | IIIe | 84 | 54 | 66 | |
| 78C2 | Sac silty clay loam, 5 to 9 percent slopes, eroded | 8.22 | 6.6% | | IIIe | 82 | 50 | 66 | |
| 78B2 | Sac silty clay loam, 2 to 5 percent slopes, eroded | 4.43 | 3.6% | | Ile | 86 | 65 | 67 | |
| 577D2 | Everly clay loam, 9 to 14 percent slopes, moderately eroded | 1.88 | 1.5% | | IIIe | 57 | 37 | 61 | |
| 91B | Primghar silty clay loam, 2 to 5 percent slopes | 1.82 | 1.5% | | Ile | 95 | 79 | 78 | |
| 577C2 | Everly clay loam, 5 to 9 percent slopes, moderately eroded | 1.40 | 1.1% | | IIIe | 83 | 49 | 65 | |
| 78B | Sac silty clay loam, 2 to 5 percent slopes | 1.18 | 0.9% | | Ile | 89 | 67 | 73 | |
| 33D | Steinauer clay loam, 9 to 14 percent slopes | 1.00 | 0.8% | | IVe | 33 | 36 | 61 | |
| 135 | Coland clay loam, 0 to 2 percent slopes | 0.72 | 0.6% | | IIw | 74 | 74 | 82 | |
| 33F | Steinauer clay loam, 14 to 25 percent slopes | 0.38 | 0.3% | | VIe | 8 | 8 | 49 | |
| Weighted Average | | | | | | 2.70 | 85.5 | 57.9 | *n 74.9 |

**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
 Soils data provided by USDA and NRCS.