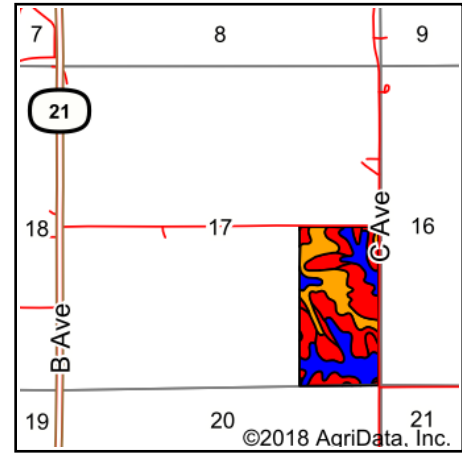
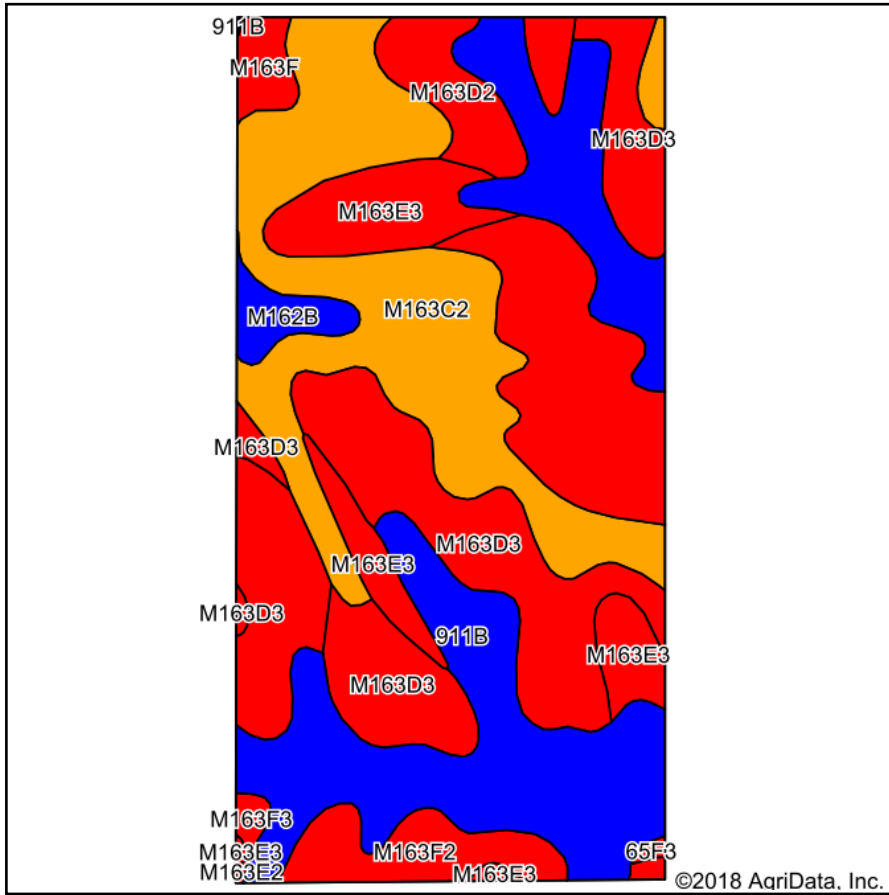


# Soils Map



State: **Iowa**  
 County: **Iowa**  
 Location: **17-81N-12W**  
 Township: **Honey Creek**  
 Acres: **77**  
 Date: **9/28/2018**

**Kaestner  
Seeds**

Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA095, Soil Area Version: 26

| Code                    | Soil Description  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2**      | CSR       | Cor n    | Soybeans   | Oats       | Bromegrass alfalfa |
|-------------------------|---|-------|------------------|-------------|------------------|-------------|-----------|----------|------------|------------|--------------------|
| M163D3                  | Fayette silty clay loam, till plain, 9 to 14 percent slopes, severely eroded  | 21.87 | 28.4%            |             | IVe              | 41          |           |          |            |            |                    |
| 911B                    | Colo-Ely complex, 0 to 5 percent slopes                                       | 18.72 | 24.3%            |             | IIw              | 83          | 68        |          |            |            |                    |
| M163C2                  | Fayette silt loam, till plain, 5 to 9 percent slopes, eroded                  | 17.12 | 22.2%            |             | IIIe             | 76          |           | 9        | 3          | 4          | 1                  |
| M163E3                  | Fayette silty clay loam, till plain, 14 to 18 percent slopes, severely eroded | 10.05 | 13.1%            |             | VIe              | 29          |           |          |            |            |                    |
| M163D2                  | Fayette silt loam, till plain, 9 to 14 percent slopes, eroded                 | 3.25  | 4.2%             |             | IIIe             | 47          |           |          |            |            |                    |
| M163F2                  | Fayette silt loam, till plain, 18 to 25 percent slopes, eroded                | 3.02  | 3.9%             |             | VIe              | 18          |           |          |            |            |                    |
| M162B                   | Downs silt loam, till plain, 2 to 5 percent slopes                            | 1.29  | 1.7%             |             | IIe              | 90          |           |          |            |            |                    |
| M163F                   | Fayette silt loam, till plain, 18 to 25 percent slopes                        | 1.07  | 1.4%             |             | VIe              | 21          |           |          |            |            |                    |
| M163F3                  | Fayette silty clay loam, till plain, 18 to 25 percent slopes, severely eroded | 0.32  | 0.4%             |             | VIIe             | 12          |           |          |            |            |                    |
| M163E2                  | Fayette silt loam, till plain, 14 to 18 percent slopes, eroded                | 0.18  | 0.2%             |             | IVe              | 36          |           |          |            |            |                    |
| 65F3                    | Lindley clay loam, 18 to 25 percent slopes, severely eroded                   | 0.11  | 0.1%             |             | VIIe             | 6           | 5         |          |            |            |                    |
| <b>Weighted Average</b> |   |       |                  |             |                  | <b>57.1</b> | <b>*-</b> | <b>2</b> | <b>0.7</b> | <b>0.9</b> | <b>0.2</b>         |

\*\*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.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.