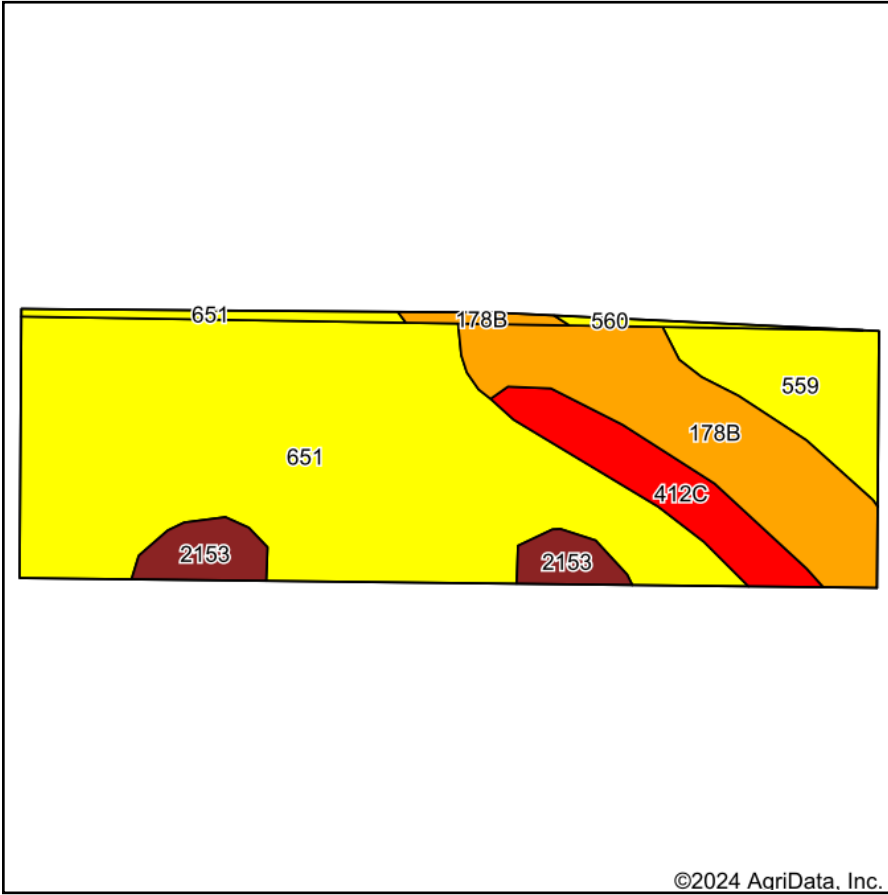
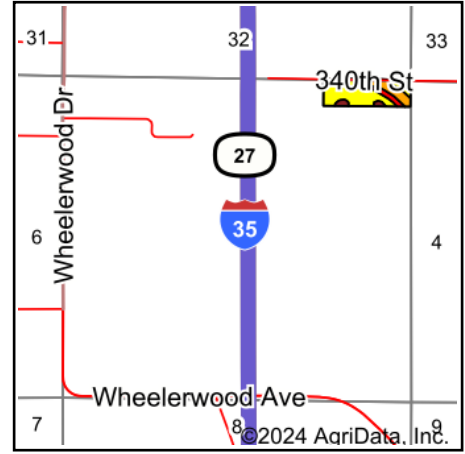


Soils Map



©2024 AgriData, Inc.

Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Cerro Gordo**
 Location: **5-97N-21W**
 Township: **Lincoln**
 Acres: **12.73**
 Date: **11/26/2024**



Maps Provided By:



© AgriData, Inc. 2023

www.AgriDataInc.com



Area Symbol: IA033, Soil Area Version: 28
 Area Symbol: IA195, Soil Area Version: 28

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | Bromegrass alfalfa AUM | Bromegrass alfalfa hay Tons | Corn Bu | Kentucky bluegrass AUM | Oats Bu | Smooth bromegrass AUM | Soybeans Bu |
|------|---|-------|------------------|-------------|------------------|--------|-----|------------------------|-----------------------------|---------|------------------------|---------|-----------------------|-------------|
| 651 | Faxon silty clay loam, 0 to 2 percent slopes | 7.48 | 58.8% | | IIIw | 46 | 57 | | | | | | | |
| 178B | Waukeo loam, 2 to 5 percent slopes | 2.22 | 17.4% | | IIs | 64 | 72 | | | | | | | |
| 559 | Talcot clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes | 1.09 | 8.6% | | IIw | 54 | 65 | | | | | | | |
| 412C | Emeline loam, 2 to 9 percent slopes | 0.94 | 7.4% | | IVs | 7 | 18 | | | | | | | |
| 2153 | Shandep clay loam, 0 to 2 percent slopes, ponded, occasionally flooded | 0.63 | 4.9% | | Vw | 21 | | | | | | | | |

Soils data provided by USDA and NRCS.



| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | Bromegrass alfalfa AUM | Bromegrass alfalfa hay Tons | Corn Bu | Kentucky bluegrass AUM | Oats Bu | Smooth bromegrass AUM | Soybeans Bu | |
|-------------------------|--|-------|------------------|-------------|------------------|-------------|-------------|------------------------|-----------------------------|------------|------------------------|------------|-----------------------|-------------|------------|
| 651 | Faxon silty clay loam, 0 to 2 percent slopes, occasionally flooded | 0.19 | 1.5% | | Illw | 47 | 57 | 5.3 | 3.2 | 151 | 2.7 | 60 | 4.5 | 44 | |
| 178B | Waukee loam, 2 to 5 percent slopes, rarely flooded | 0.10 | 0.8% | | Ils | 64 | 74 | | | | | | | | |
| 560 | Talcot clay loam, 0 to 2 percent slopes, rarely flooded | 0.08 | 0.6% | | Ilw | 53 | | 5.4 | 3.3 | 155 | 2.8 | 62 | 4.7 | 45 | |
| Weighted Average | | | | | | 2.90 | 45.9 | *- | 0.1 | 0.1 | 3.2 | 0.1 | 1.3 | 0.1 | 0.9 |

**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