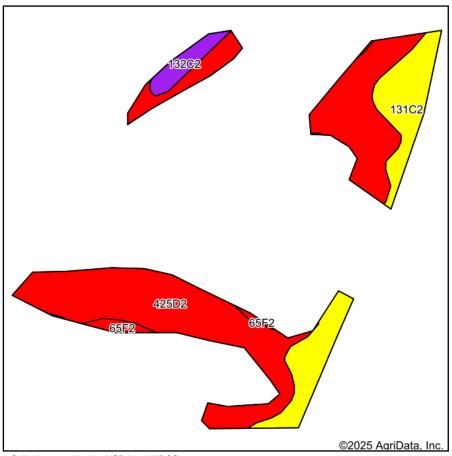
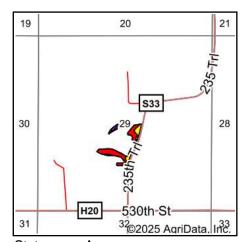
Soils Map





State: lowa County: Lucas

Location: 29-73N-21W

Township: **English** Acres: **8.18**

Date: **7/11/2025**







Soils data provided by USDA and NRCS.

| Area S | ymbol: IA117, Soil Area Version: 33 | | | | | | | | | |
|------------------|--|-------|------------------|----------------|---------------------|---------------|-------------------|--------|------|----------------------|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn Bu | *i Soybeans Bu | CSR2** | CSR | *n NCCPI Soybeans |
| 425D2 | Keswick clay loam, 9 to 14 percent slopes, moderately eroded | 5.64 | 69.0% | | IVe | 88.0 | 25.5 | 8 | 12 | 38 |
| 131C2 | Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded | 2.00 | 24.4% | | Ille | 80.0 | 23.2 | 62 | 45 | 56 |
| 132C2 | Weller silty clay loam, 5 to 9 percent slopes, moderately eroded | 0.35 | 4.3% | | Ille | 80.0 | 23.2 | 59 | 40 | 67 |
| 65F2 | Lindley loam, 18 to 25 percent slopes, moderately eroded | 0.19 | 2.3% | | VIIe | 110.4 | 32.0 | 10 | 8 | 37 |
| Weighted Average | | | | | 3.78 | 86.2 | 25 | 23.4 | 21.2 | *n 43.6 |

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

^{*}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