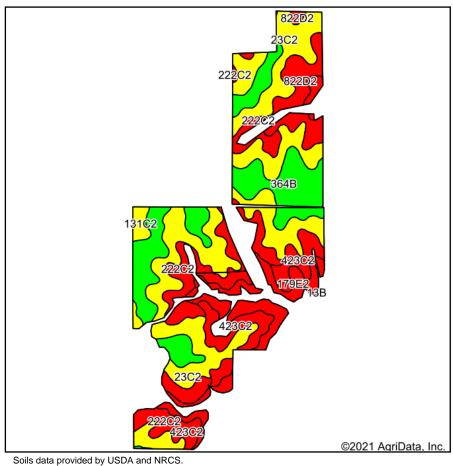
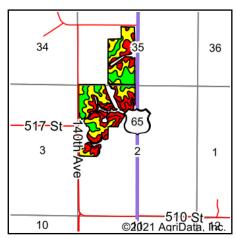
Soils Map





State: Iowa County: Lucas 2-72N-23W Location: Township: Jackson Acres: 162.84 Date: 3/2/2021



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| Area Symbol: IA117, Soil Area Version: 29 | | | | | | | | | |
|---|--|-------|------------------|----------------|---------------------|--------|---------------------|------------------|----------------------|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Soybeans |
| 23C2 | Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded | 58.79 | 36.1% | | Ille | 62 | 75 | 75 | 69 |
| 364B | Grundy silty clay loam, 2 to 5 percent slopes | 34.65 | 21.3% | | lle | 72 | 80 | 80 | 68 |
| 222C2 | Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded | 22.92 | 14.1% | | IVw | 28 | 55 | 55 | 43 |
| 179E2 | Gara clay loam, 14 to 18 percent slopes, moderately eroded | 17.37 | 10.7% | | Vle | 23 | 63 | 63 | 43 |
| 423C2 | Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded | 15.37 | 9.4% | | Ille | 34 | 67 | 67 | 49 |
| 822D2 | Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded | 11.14 | 6.8% | | IVe | 10 | 65 | 65 | 50 |
| 131C2 | Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded | 2.54 | 1.6% | | Ille | 62 | 70 | 70 | 58 |
| 13B | Zook-Olmitz-Vesser complex, 0 to 5 percent slopes | 0.06 | 0.0% | | llw | 68 | 77 | 70 | 74 |
| Weighted Average | | | | | | 49 | *n 70.5 | *n 70.4 | *n 59 |

^{**}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.