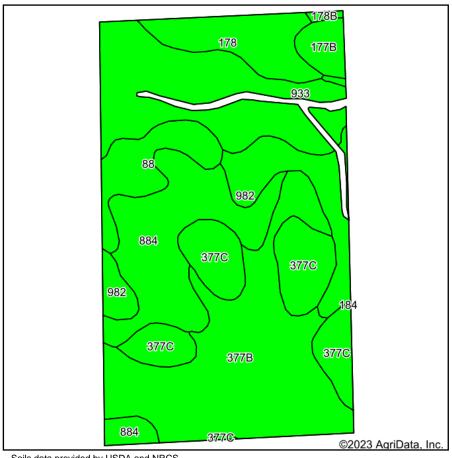
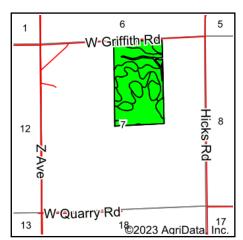
Soils Map





State: Iowa

Black Hawk County: 7-87N-14W Location: Township: Lincoln Acres: 89.39 Date: 9/15/2023







Soils data provided by USDA and NRCS.

| Area Symbol: IA013, Soil Area Version: 30 | | | | | | | | | | | |
|---|---|-------|------------------|----------------|---------------------|--------|------|---------------------|------------------|--------------------------|----------------------|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Small Grains | *n NCCPI Soybeans |
| 377B | Dinsdale silty clay loam, 2 to 5 percent slopes | 24.95 | 27.9% | | lle | 94 | 90 | 87 | 87 | 68 | 74 |
| 933 | Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded | 16.38 | 18.3% | | llw | 78 | 80 | 77 | 77 | 35 | 75 |
| 884 | Klingmore silty clay loam, 1 to 3 percent slopes | 14.80 | 16.6% | | I | 95 | 95 | 99 | 99 | 78 | 90 |
| 377C | Dinsdale silty clay loam, 5 to 9 percent slopes | 11.77 | 13.2% | | IIIe | 90 | 75 | 85 | 85 | 67 | 72 |
| 982 | Maxmore silty clay loam, 0 to 2 percent slopes | 7.87 | 8.8% | | llw | 94 | 93 | 91 | 91 | 76 | 89 |
| 178 | Waukee loam, 0 to 2 percent slopes | 6.08 | 6.8% | | lls | 69 | 79 | 82 | 82 | 70 | 70 |
| 88 | Nevin silty clay loam, 0 to 2 percent slopes | 5.27 | 5.9% | | lw | 95 | 90 | 96 | 95 | 72 | 89 |
| 177B | Saude loam, 2 to 5 percent slopes | 2.01 | 2.2% | | lls | 55 | 58 | 76 | 76 | 63 | 59 |
| 178B | Waukee loam, 2 to 5 percent slopes | 0.26 | 0.3% | | lls | 64 | 74 | 81 | 81 | 70 | 68 |
| Weighted Average | | | | | 1.91 | 88.1 | 85.8 | *n 87.2 | *n 87.1 | *n 64.4 | *n 78.1 |

^{**}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.