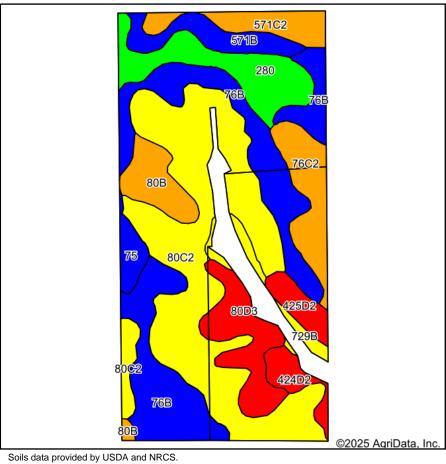
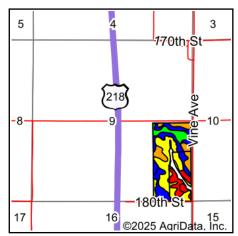
Soils Map





State: Iowa

County: Washington Location: 9-76N-6W Township: Highland Acres: 69.69 Date: 5/16/2025







| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn Bu | *i Soybeans Bu | CSR2** | CSR | *n NCCPI Soybeans |
|------------------|--------------------------------------------------------------------|-------|------------------|----------------|---------------------|---------------|-------------------|--------|------|----------------------|
| 80C2 | Clinton silt loam, 5 to 9 percent slopes, eroded | 23.22 | 33.3% | | Ille | 187.2 | 54.3 | 69 | 60 | 61 |
| 76B | Ladoga silt loam, 2 to 5 percent slopes | 16.16 | 23.2% | | lle | 212.8 | 61.7 | 86 | 85 | 77 |
| 280 | Mahaska silty clay loam, 0 to 2 percent slopes | 6.03 | 8.7% | | lw | 230.4 | 66.8 | 94 | 95 | 78 |
| 80D3 | Clinton silty clay loam, 9 to 14 percent slopes, severely eroded | 4.95 | 7.1% | | IVe | 147.2 | 42.7 | 39 | 45 | 44 |
| 76C2 | Ladoga silt loam, 5 to 9 percent slopes, eroded | 4.20 | 6.0% | | Ille | 192.0 | 55.7 | 75 | 65 | 67 |
| 80B | Clinton silt loam, 2 to 5 percent slopes | 3.20 | 4.6% | | lle | 208.0 | 60.3 | 80 | 80 | 73 |
| 571B | Hedrick silt loam, 2 to 5 percent slopes | 3.07 | 4.4% | | lle | 224.0 | 65.0 | 85 | 82 | 87 |
| 571C2 | Hedrick silt loam, 5 to 9 percent slopes, moderately eroded | 2.92 | 4.2% | | Ille | 203.2 | 58.9 | 75 | 62 | 75 |
| 425D2 | Keswick silt loam, 9 to 14 percent slopes, moderately eroded | 1.69 | 2.4% | | IVe | 88.0 | 25.5 | 13 | 12 | 35 |
| 424D2 | Lindley-Keswick complex, 9 to 14 percent slopes, moderately eroded | 1.63 | 2.3% | | IVe | 120.0 | 34.8 | 24 | 15 | 43 |
| 729B | Ackmore-Nodaway silt loams, 2 to 5 percent slopes | 1.36 | 2.0% | | llw | 212.8 | 61.7 | 70 | 67 | 68 |
| 75 | Givin silt loam, 0 to 2 percent slopes | 1.26 | 1.8% | | lw | 217.6 | 63.1 | 84 | 85 | 83 |
| Weighted Average | | | | | | 194.6 | 56.4 | 72.7 | 68.4 | *n 67.1 |

^{**}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

Soils data provided by USDA and NRCS.