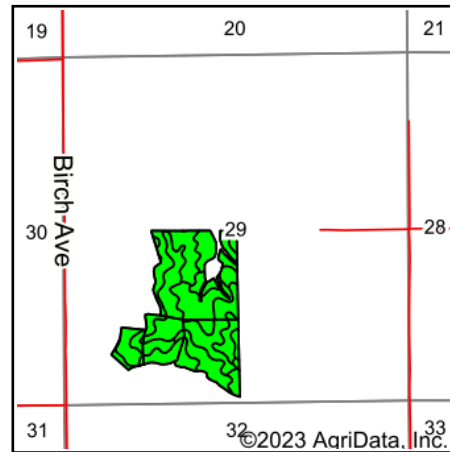
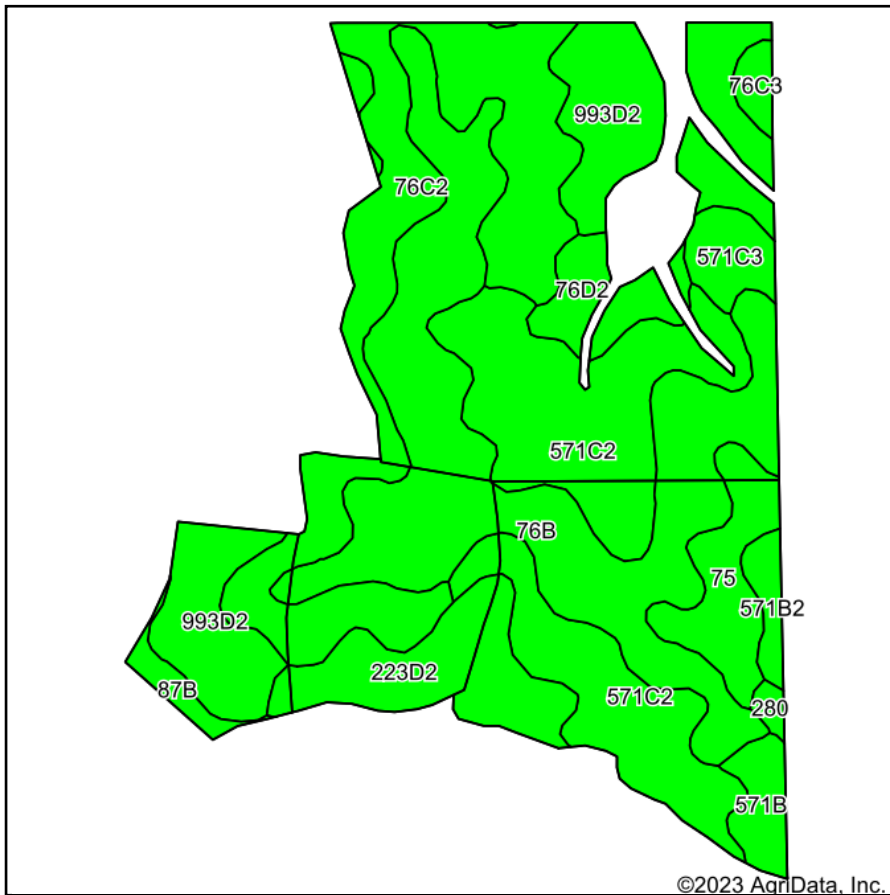


Soils Map



State: **Iowa**
 County: **Washington**
 Location: **29-77N-9W**
 Township: **Lime Creek**
 Acres: **70.03**
 Date: **12/3/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA183, 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 | |
|-------------------------|---|-------|------------------|-------------|------------------|-------------|-------------|------------------|----------------|-----------------------|-------------------|----------------|
| 76B | Ladoga silt loam, 2 to 5 percent slopes | 18.44 | 26.3% | | Ile | 86 | 85 | 91 | 91 | 74 | 77 | |
| 571C2 | Hedrick silt loam, 5 to 9 percent slopes, moderately eroded | 13.92 | 19.9% | | IIIe | 75 | 62 | 87 | 87 | 69 | 75 | |
| 76C2 | Ladoga silt loam, 5 to 9 percent slopes, eroded | 13.03 | 18.6% | | IIIe | 75 | 65 | 85 | 85 | 66 | 67 | |
| 993D2 | Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded | 9.53 | 13.6% | | IVe | 33 | 20 | 72 | 72 | 56 | 52 | |
| 223D2 | Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded | 4.80 | 6.9% | | IVe | 11 | 9 | 63 | 63 | 55 | 50 | |
| 75 | Givin silt loam, 0 to 2 percent slopes | 3.09 | 4.4% | | Iw | 84 | 85 | 91 | 91 | 80 | 83 | |
| 76D2 | Ladoga silt loam, 9 to 14 percent slopes, eroded | 2.02 | 2.9% | | IIIe | 49 | 55 | 81 | 81 | 64 | 62 | |
| 571C3 | Hedrick silty clay loam, 5 to 9 percent slopes, severely eroded | 1.46 | 2.1% | | IVe | 68 | 57 | 81 | 81 | 62 | 60 | |
| 571B | Hedrick silt loam, 2 to 5 percent slopes | 1.35 | 1.9% | | Ile | 85 | 82 | 94 | 94 | 79 | 87 | |
| 571B2 | Hedrick silt loam, 2 to 5 percent slopes, moderately eroded | 0.83 | 1.2% | | Ile | 82 | 77 | 89 | 89 | 71 | 78 | |
| 87B | Colo-Zook silty clay loams, 0 to 3 percent slopes | 0.71 | 1.0% | | IIw | 68 | 60 | 71 | 69 | 38 | 70 | |
| 76C3 | Ladoga silty clay loam, 5 to 9 percent slopes, severely eroded | 0.58 | 0.8% | | IIIe | 69 | 60 | 77 | 77 | 60 | 54 | |
| 280 | Mahaska silty clay loam, 0 to 2 percent slopes | 0.27 | 0.4% | | Iw | 94 | 95 | 87 | 87 | 80 | 78 | |
| Weighted Average | | | | | | 2.82 | 67.5 | 60.6 | *n 83.8 | *n 83.8 | *n 67.1 | *n 68.9 |

**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.