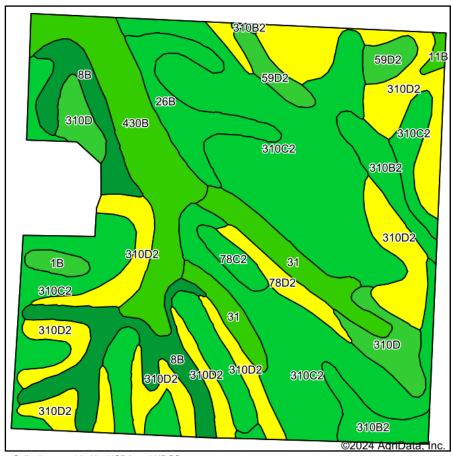
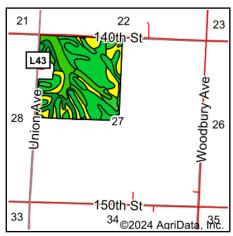
Soils Map





State: **lowa** County: **lda**

 Location:
 27-89N-41W

 Township:
 Douglas

 Acres:
 149.67

 Date:
 9/25/2024



Soils data provided by USDA and NRCS.

| Area Sy | mbol: IA093, Soil Area Version: 34 | | | | | | |
|---------|---|-------|------------------|-------------|------------------|--------|------|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR |
| 310C2 | Galva silty clay loam, 5 to 9 percent slopes, eroded | 56.20 | 37.6% | | Ille | 84 | 55 |
| 310D2 | Galva silty clay loam, 9 to 14 percent slopes, eroded | 28.23 | 18.9% | | IIIe | 57 | 45 |
| 430B | Ackmore silt loam, 2 to 5 percent slopes, occasionally flooded | 13.66 | 9.1% | | llw | 73 | 74 |
| 8B | Judson silty clay loam, deep loess, 2 to 5 percent slopes | 13.02 | 8.7% | | lle | 92 | 76 |
| 31 | Afton silty clay loam, 0 to 2 percent slopes, occasionally flooded | 7.34 | 4.9% | | llw | 80 | 75 |
| 310B2 | Galva silty clay loam, 2 to 5 percent slopes, eroded | 6.73 | 4.5% | | lle | 90 | 71 |
| 26B | Kennebec silty clay loam, 2 to 5 percent slopes, occasionally flooded | 6.29 | 4.2% | | lle | 88 | 73 |
| 310D | Galva silty clay loam, 9 to 14 percent slopes | 5.75 | 3.8% | | IIIe | 62 | 47 |
| 78C2 | Sac silty clay loam, 5 to 9 percent slopes, eroded | 4.98 | 3.3% | | IIIe | 82 | 51 |
| 59D2 | Burchard clay loam, 5 to 14 percent slopes | 3.52 | 2.4% | | IIIe | 64 | 37 |
| 78D2 | Sac silty clay loam, 9 to 14 percent slopes, eroded | 2.31 | 1.5% | | IIIe | 56 | 38 |
| 1B | Ida silt loam, 2 to 5 percent slopes | 1.13 | 0.8% | | lle | 67 | 65 |
| 11B | Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded | 0.51 | 0.3% | | llw | 80 | 62 |
| | Weighted Average | | | | | 76.9 | 58.1 |

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

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method