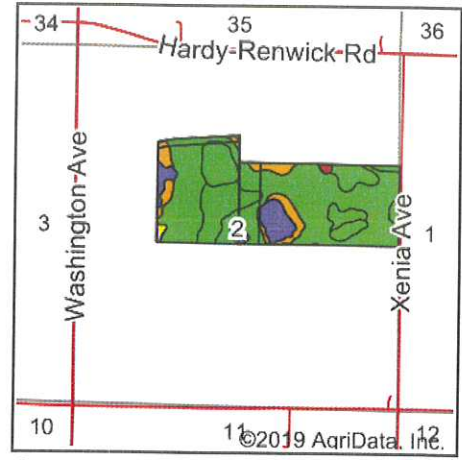


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Humboldt**
 Location: **2-92N-27W**
 Township: **Lake**
 Acres: **128.75**
 Date: **2/13/2020**



Area Symbol: IA091. Soil Area Version: 25

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR |
|-------------------------|---|-------|------------------|-------------|------------------|-----------|-------------|
| 507 | Canisteo clay loam, 0 to 2 percent slopes | 74.81 | 58.1% | | IIw | 84 | 78 |
| 55 | Nicollet clay loam, 1 to 3 percent slopes | 16.60 | 12.9% | | Iw | 89 | 88 |
| 138B | Clarion loam, 2 to 6 percent slopes | 15.38 | 11.9% | | IIe | 89 | 80 |
| 95 | Harps clay loam, 0 to 2 percent slopes | 10.33 | 8.0% | | IIw | 72 | 62 |
| 6 | Okoboji silty clay loam, 0 to 1 percent slopes | 7.87 | 6.1% | | IIIw | 59 | 57 |
| 90 | Okoboji mucky silty clay loam, depressional, 0 to 1 percent slopes | 2.32 | 1.8% | | IIIw | 56 | 59 |
| 526 | Wacousta mucky silty clay loam, depressional, 0 to 1 percent slopes | 0.77 | 0.6% | | IIIw | 67 | 73 |
| 828C2 | Zenor sandy loam, 5 to 9 percent slopes, moderately eroded | 0.60 | 0.5% | | IIIe | 50 | 32 |
| 506 | Wacousta silty clay loam, depressional, 0 to 1 percent slopes | 0.07 | 0.1% | | IIIw | 69 | 74 |
| Weighted Average | | | | | | 82 | 76.4 |

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

*c: Using Capabilities Class Dominant Condition Aggregation Method
 Soils data provided by USDA and NRCS.