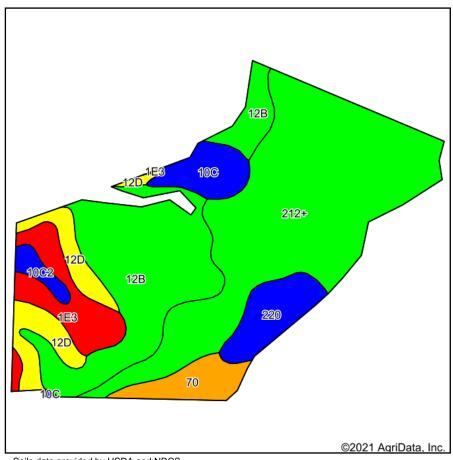
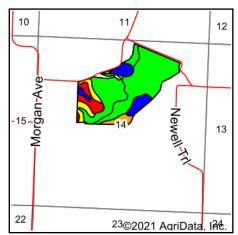
Soils Map





State: Iowa County: Harrison 14-80N-43W Location: Township: Magnolia Acres: 104.15 Date: 9/7/2021







Soils data provided by USDA and NRCS.

| Area Symbol: IA085, Soil Area Version: 29 | | | | | | | | | | | |
|---|---|-------|------------------|----------------|---------------------|--------|-----|---------------------|------------------|--------------------------|----------------------|
| 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 |
| 212+ | Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded, overwash | 45.62 | 43.8% | | lw | 91 | 88 | 95 | 94 | 65 | 91 |
| 12B | Napier silt loam, 2 to 5 percent slopes | 26.91 | 25.8% | | lle | 93 | 77 | 90 | 87 | 70 | 90 |
| 1E3 | Ida silt loam, 14 to 20 percent slopes, severely eroded | 7.48 | 7.2% | | IVe | 18 | 30 | 59 | 59 | 42 | 56 |
| 12D | Napier silt loam, 9 to 14 percent slopes | 7.45 | 7.2% | | Ille | 62 | 60 | 80 | 78 | 64 | 79 |
| 220 | Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded | 5.92 | 5.7% | | llw | 82 | 85 | 96 | 95 | 68 | 95 |
| 10C | Monona silt loam, 5 to 9 percent slopes | 4.66 | 4.5% | | Ille | 89 | 65 | 89 | 89 | 73 | 89 |
| 70 | McPaul silt loam | 4.53 | 4.3% | | lw | 72 | 78 | 87 | 73 | 54 | 87 |
| 10C2 | Monona silt loam, 5 to 9 percent slopes, eroded | 1.58 | 1.5% | | Ille | 86 | 63 | 83 | 83 | 67 | 78 |
| Weighted Average | | | | | | 82.7 | 77 | *n 89.3 | *n 87.3 | *n 64.6 | *n 87.1 |

^{**}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.