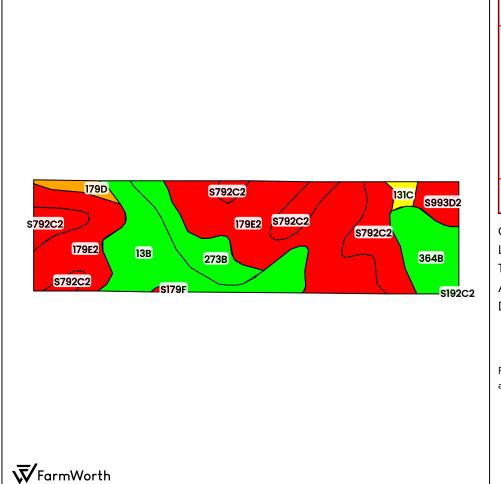
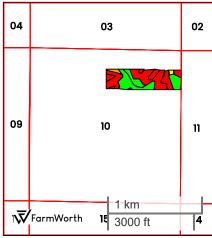


UNION COUNTY, IA (40.00 AC TOTAL, 3.15 AC TILLABLE)

TOTAL SOILS





County: Union County, IA
Location: 10-71N-29W
Township: Sand Creek
Acres: 40.00

Date: 05/16/2024



Field borders obtained from Farm Service Agency as of 2008

FarmWorth, LLC makes no representations or warranties, express or implied, as to the accuracy of any information, data, numerical values, boundaries, or any other information generated through the use of FarmWorth.com. User is solely responsible for independently investigating and determining all information provided through FarmWorth.com prior to use and waives any and all claims against FarmWorth, LLC for any inaccuracies or inconsistencies in the information and/or data.

| Code | Description | Acres | % of field | IA CSR2 | Overall NCCPI | Soil Class (Irr) | Soil Class (Non-Irr) | Drainage Class |
|--------|---|-------|---------------|------------|------------------|---------------------|-------------------------|-------------------------|
| 179E2 | Gara loam, 14 to 18 percent slopes, moderately eroded | 16.04 | 40.10 % | 24 | 62 | - | 6 | Well drained |
| 13B | Nodaway-Vesser silt loams, 2 to 5 percent slopes | 7.33 | 18.32 % | 77 | 89 | - | 2 | Moderately well drained |
| S792C2 | Armstrong loam, 5 to 9 percent slopes, moderately eroded | 6.79 | 16.98 % | 31 | 66 | - | 3 | Somewhat poorly drained |
| 364B | Grundy silty clay loam, 2 to 5 percent slopes | 3.81 | 9.53 % | 72 | 79 | - | 2 | Somewhat poorly drained |
| 273B | Olmitz loam, 2 to 5 percent slopes | 3.26 | 8.15 % | 89 | 96 | - | 2 | Moderately well drained |
| S993D2 | Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded | 1.38 | 3.45 % | 35 | 65 | - | 4 | Well drained |
| 179D 📙 | Gara loam, 9 to 14 percent slopes | 0.76 | 1.90 % | 42 | 70 | - | 4 | Well drained |
| 131C 🔲 | Pershing silt loam, 5 to 9 percent slopes | 0.49 | 1.23 % | 65 | 73 | - | 3 | Somewhat poorly drained |
| 993E2 | Gara-Armstrong loams, 14 to 18 percent slopes, moderately eroded | 0.09 | 0.22 % | 26 | 68 | - | 6 | Well drained |
| S179F | Gara loam, 18 to 25 percent slopes | 0.03 | 0.07 % | 19 | 54 | - | 6 | Well drained |
| S192C2 | Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded | 0.01 | 0.03 % | 29 | 66 | - | 3 | Somewhat poorly drained |
| | | | Average: | 46.0 | 72.4 | | | |

IA has updated the CSR values for each county to CSR2. Soils data provided by USDA and NRCS.