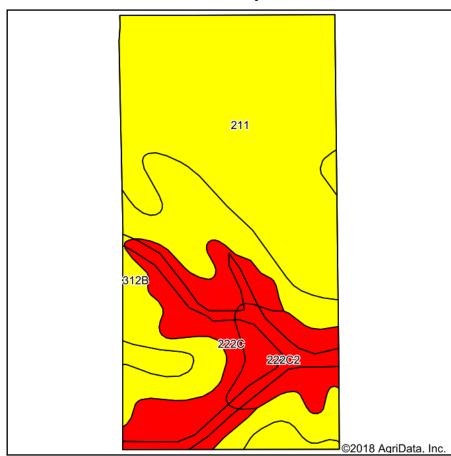
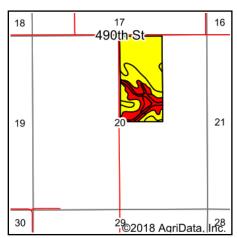
Soils Map - Total Acres Sec. 20 - W 1/2 NE 1/4





State: lowa

County: Appanoose Location: 20-69N-19W

Township: **Johns**Acres: **76.39**Date: **8/22/2018**







Soils data provided by USDA and NRCS.

| | ata provided by | 002/.4 | | | | | | | | | | | | | | |
|---|---|--------|---------------------|----------------|----------------------------|------------|---------------|----------------|-----------------|--------------------|--------|------|------------------|---------------|--------------------------|-------------------|
| Area Symbol: IA007, Soil Area Version: 24 | | | | | | | | | | | | | | | | |
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non- Irr Class *c | *i Corn | *i Alfalfa | *i Soybeans | *i Bluegrass | *i Tall Grasses | CSR2** | CSR | NCCPI Overall | NCCPI Corn | NCCPI Small Grains | NCCPI Soybeans |
| 211 | Edina silt loam, 0 to 1 percent slopes | 38.95 | 51.0% | | IIIw | 177.6 | 3.7 | 51.5 | 3.2 | 5.3 | 59 | 60 | 72 | 72 | 45 | 64 |
| 312B | Seymour silt loam, 2 to 5 percent slopes | 18.00 | 23.6% | | Ille | 80 | 2.1 | 23.2 | 1.4 | 2.4 | 64 | 60 | 71 | 71 | 47 | 65 |
| 222C | Clarinda silty clay loam, 5 to 9 percent slopes | 12.38 | 16.2% | | IVw | 145.6 | 3.1 | 42.2 | 2.6 | 4.4 | 37 | 30 | 53 | 53 | 16 | 45 |
| 222C2 | Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded | 7.06 | 9.2% | | IVw | 140.8 | 3 | 40.8 | 2.5 | 4.2 | 34 | 25 | 45 | 45 | 14 | 38 |
| Weighted Average | | | | | | 146 | 3.2 | 42.3 | 2.6 | 4.4 | 54.3 | 51.9 | 66.2 | 66.2 | 37.9 | 58.8 |

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

Soils data provided by USDA and NRCS.

^{*}i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

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