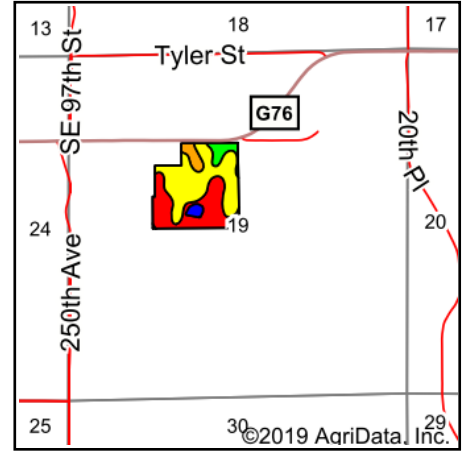
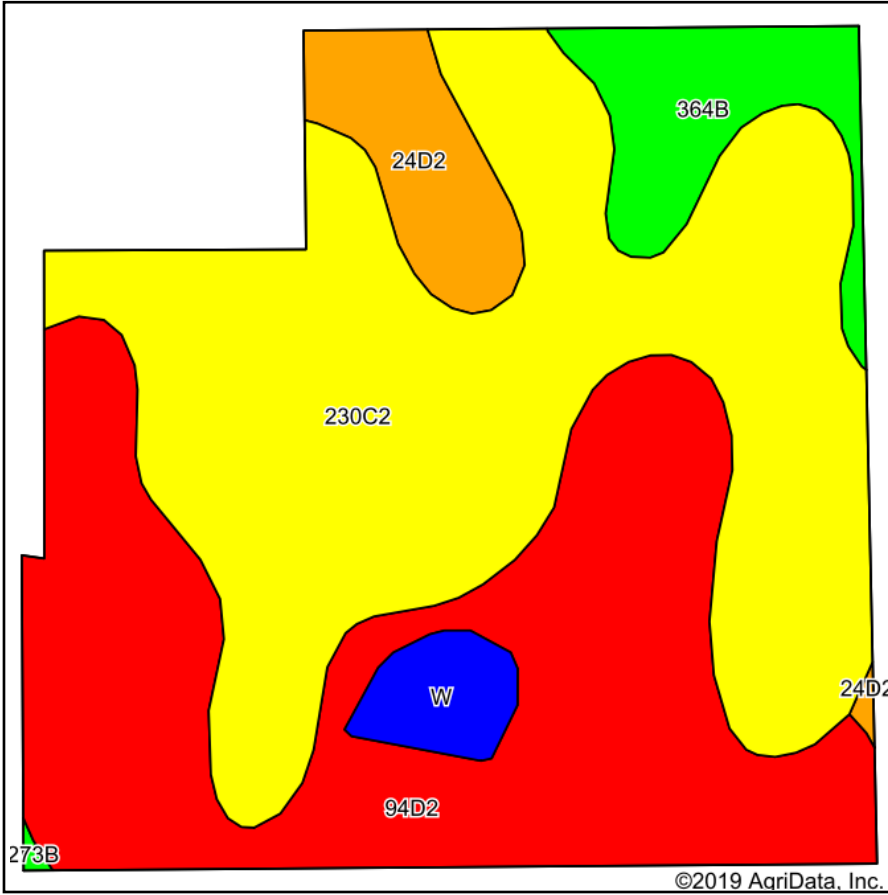


Soils Map



State: **Iowa**
 County: **Marion**
 Location: **19-74N-21W**
 Township: **Dallas**
 Acres: **35.69**
 Date: **3/4/2020**



Maps Provided By:



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Soils data provided by USDA and NRCS.

| Area Symbol: IA125. Soil Area Version: 28 | | | | | | | | | | | | | |
|---|--|-------|------------------|-------------|------------------|-------------|-------------|-------------|-------------|------------------|----------------|-------------------|--|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn | *i Soybeans | CSR2** | CSR | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Soybeans | |
| 230C2 | Clearfield-Arispe silty clay loams, 5 to 9 percent slopes, moderately eroded | 17.30 | 48.5% | Yellow | IIIw | 80 | 23.2 | 58 | 53 | 61 | 61 | 59 | |
| 94D2 | Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded | 13.18 | 36.9% | Red | IVe | 120 | 34.8 | 38 | 35 | 66 | 66 | 53 | |
| 364B | Grundy silty clay loam, 2 to 5 percent slopes | 2.33 | 6.5% | Green | Ile | 80 | 23.2 | 72 | 80 | 77 | 77 | 69 | |
| 24D2 | Shelby loam, 9 to 14 percent slopes, moderately eroded | 1.98 | 5.5% | Orange | IIIe | 168 | 48.7 | 45 | 48 | 58 | 58 | 52 | |
| W | Water | 0.90 | 2.5% | Blue | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | 97.6 | 28.3 | 49.3 | 46.5 | *n 62.2 | *n 62.2 | *n 55.6 | |

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

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

*n: The aggregation method is "Weighted Average using major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.