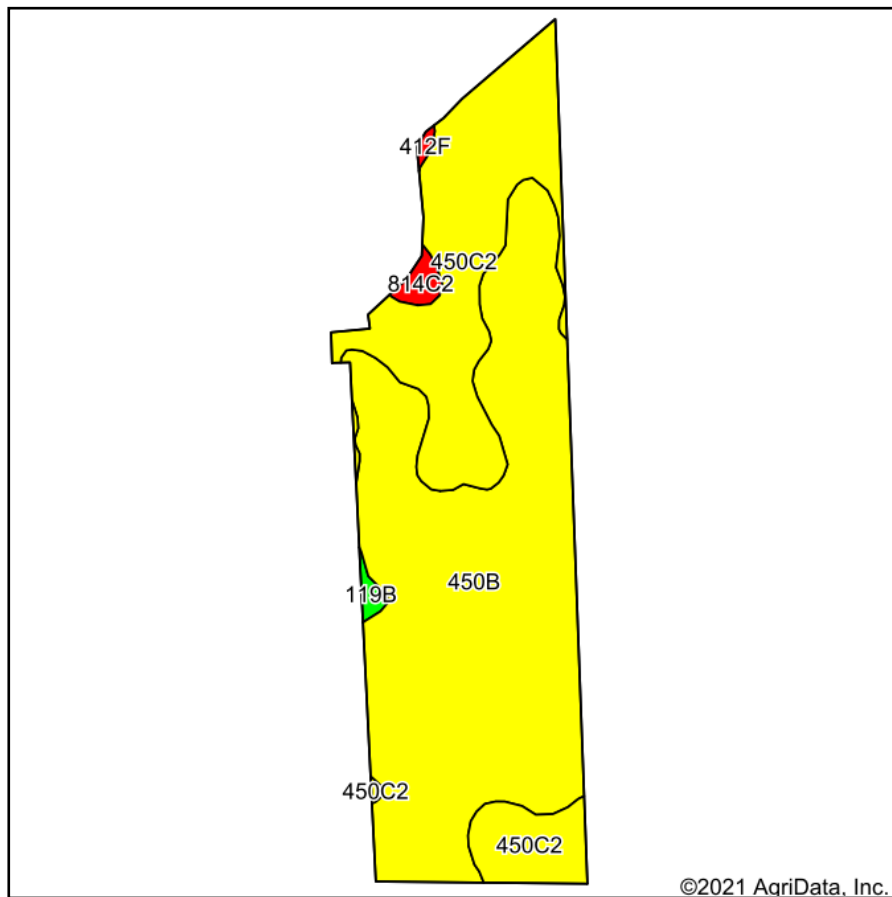
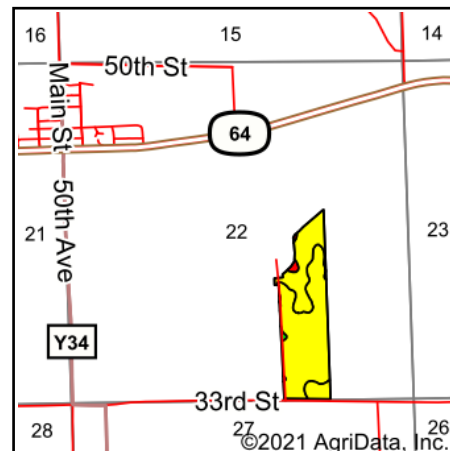


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Jackson**  
 Location: **22-84N-1E**  
 Township: **Monmouth**  
 Acres: **42**  
 Date: **5/24/2021**



Maps Provided By:



Area Symbol: IA097, Soil Area Version: 26

| Code                    | Soil Description                                            | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn     | *i Alfalfa | *i Soybeans | CSR2**      | *n NCCPI Corn | *n NCCPI Soybeans |
|-------------------------|-------------------------------------------------------------|-------|------------------|-------------|------------------|-------------|------------|-------------|-------------|---------------|-------------------|
| 450B                    | Pillott silt loam, 2 to 5 percent slopes                    | 27.97 | 66.6%            |             | Ile              | 80          | 2.2        | 23.2        | 63          | 89            | 70                |
| 450C2                   | Pillott silt loam, 5 to 9 percent slopes, moderately eroded | 13.25 | 31.5%            |             | IIle             | 80          | 2.2        | 23.2        | 55          | 84            | 62                |
| 814C2                   | Rockton silt loam, 5 to 9 percent slopes, moderately eroded | 0.43  | 1.0%             |             | IIle             | 80          | 2.2        | 23.2        | 39          | 57            | 40                |
| 119B                    | Muscatine silty clay loam, 2 to 5 percent slopes            | 0.25  | 0.6%             |             | Ile              | 232         | 6          | 67.3        | 95          | 94            | 84                |
| 412F                    | Emeline loam, 14 to 25 percent slopes                       | 0.10  | 0.2%             |             | VIIIs            | 88          | 2.5        | 25.5        | 5           | 28            | 17                |
| <b>Weighted Average</b> |                                                             |       |                  |             |                  | <b>80.9</b> | <b>2.2</b> | <b>23.5</b> | <b>60.3</b> | <b>*n 87</b>  | <b>*n 67.1</b>    |

\*\*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 all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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