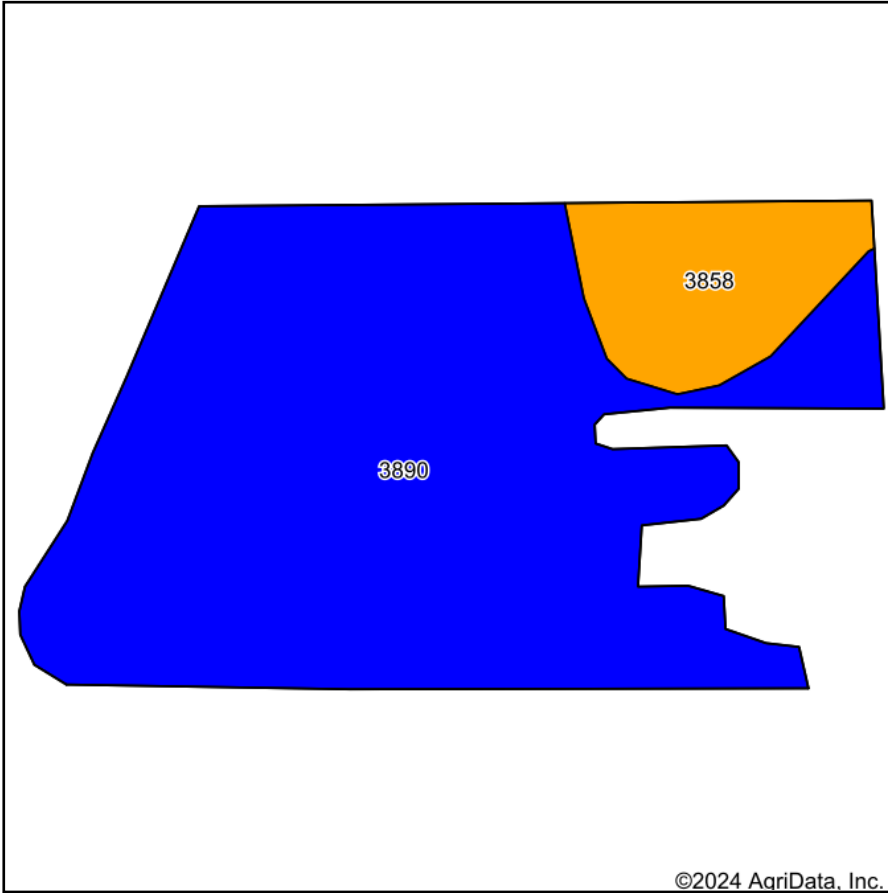
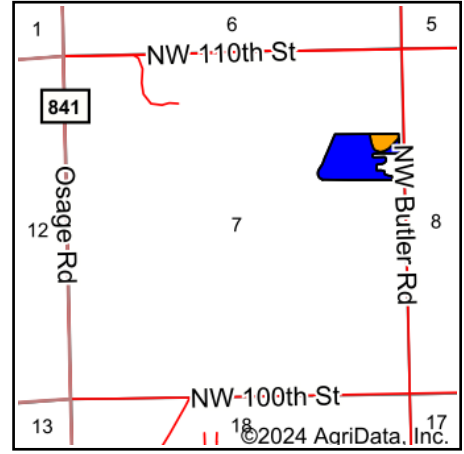


# Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**  
 County: **Butler**  
 Location: **7-24S-3E**  
 Township: **Milton**  
 Acres: **16.22**  
 Date: **8/19/2024**



Area Symbol: KS015, Soil Area Version: 21

| Code                    | Soil Description                                 | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Irr Class *c | Range Production (lbs/acre/yr) | *n NCCPI Overall | *n NCCPI Corn  | *n NCCPI Small Grains | *n NCCPI Soybeans | *n NCCPI Cotton |
|-------------------------|--|-------|------------------|----------------------|------------------|--------------|--------------------------------|------------------|----------------|-----------------------|-------------------|-----------------|
| 3890                    | Ladysmith silty clay loam, 0 to 1 percent slopes | 14.08 | 86.8%            |                      | IIIs             | IIIs         | 3525                           | 52               | 39             | 52                    | 51                | 28              |
| 3858                    | Goessel silty clay, 1 to 3 percent slopes        | 2.14  | 13.2%            |                      | IIIe             | IIIe         | 3550                           | 50               | 37             | 50                    | 48                | 25              |
| <b>Weighted Average</b> |  |       |                  |                      | <b>2.13</b>      | <b>2.13</b>  | <b>3528.3</b>                  | <b>*n 51.7</b>   | <b>*n 38.7</b> | <b>*n 51.7</b>        | <b>*n 50.6</b>    | <b>*n 27.6</b>  |

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method