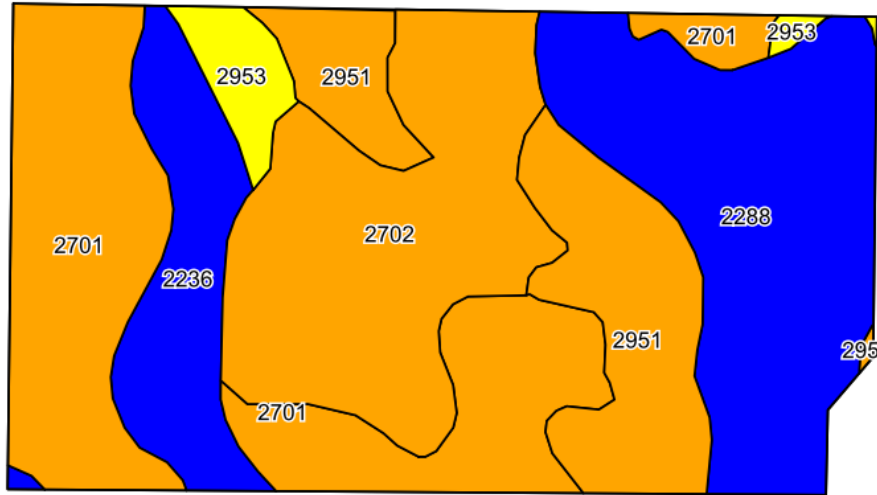
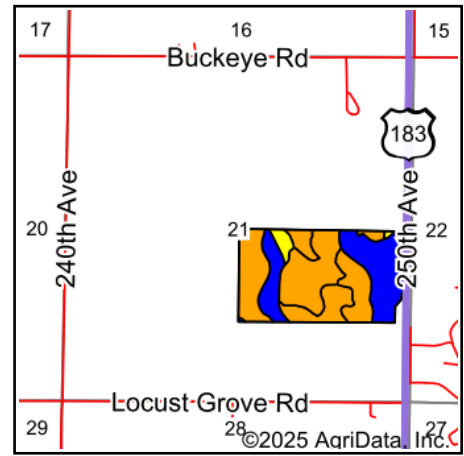


# Soils Map



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Soils data provided by USDA and NRCS.



State: **Kansas**  
 County: **Ellis**  
 Location: **21-12S-18W**  
 Township: **Buckeye**  
 Acres: **80.93**  
 Date: **7/23/2025**



Maps Provided By:



Area Symbol: KS051, Soil Area Version: 23

| Code             | Soil Description                                     | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class | Irr Class | *n NCCPI Corn | *n NCCPI Small Grains | *n NCCPI Soybeans |
|------------------|------------------------------------------------------|-------|------------------|----------------------|---------------|-----------|---------------|-----------------------|-------------------|
| 2701             | Mento silt loam, 1 to 3 percent slopes               | 21.68 | 26.8%            |                      | IIIe          | IIIe      | 45            | 56                    | 63                |
| 2288             | Wann loam, occasionally flooded                      | 18.93 | 23.4%            |                      | IIw           | IIw       | 40            | 40                    | 50                |
| 2702             | Mento silty clay loam, 1 to 3 percent slopes, eroded | 18.09 | 22.4%            |                      | IIIe          | IIIe      | 41            | 51                    | 55                |
| 2951             | Wakeen silt loam, 1 to 3 percent slopes              | 11.85 | 14.6%            |                      | IIIe          | IIIe      | 33            | 42                    | 49                |
| 2236             | Roxbury silt loam, occasionally flooded              | 7.86  | 9.7%             |                      | IIw           | IIw       | 50            | 56                    | 76                |
| 2953             | Wakeen silt loam, 3 to 7 percent slopes              | 2.52  | 3.1%             |                      | IVe           | IVe       | 32            | 42                    | 48                |
| Weighted Average |                                                      |       |                  |                      | 2.70          | 2.70      | *n 41.3       | *n 48.7               | *n 56.9           |

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

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