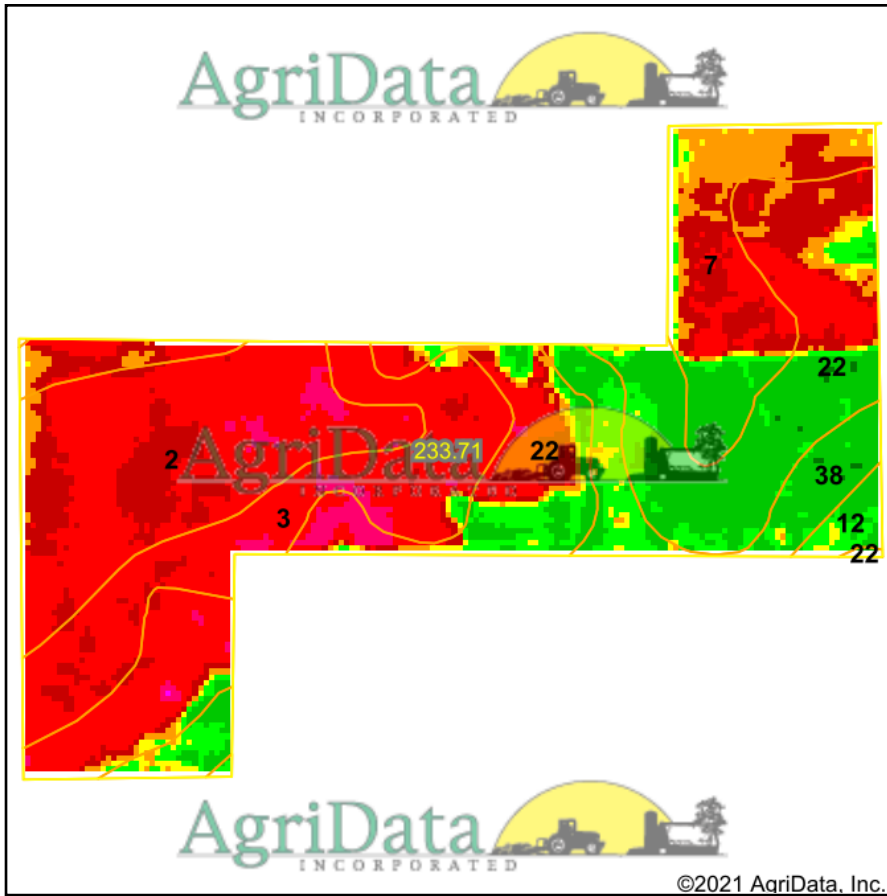


Max NDVI(2020) with Soils



| Low Relative Biomass High | Value |
|---------------------------|-------|
| 86 - 99 | |
| 81 - 85 | |
| 76 - 80 | |
| 71 - 75 | |
| 66 - 70 | |
| 61 - 65 | |
| 51 - 60 | |
| 41 - 50 | |
| 21 - 40 | |
| 1 - 20 | |
| 0 - 0 | |

State: **Arkansas**
 County: **Prairie**
 Location: **29-5N-6W**
 Township: **Bullard**
 Acres: **233.71**
 Date: **3/16/2021**

Crop:

*USDA CropScape

Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: AR680, Soil Area Version: 18

| Code | Soil Description | Acres | Percent of field | Soil Drainage | Non-Irr Class *c | *n NCCPI Overall | NDVI 2020 |
|------------------|--|-------|------------------|-------------------------|------------------|------------------|-----------|
| 22 | Immanuel silt loam, 3 to 8 percent slopes | 83.71 | 35.8% | Moderately well drained | IIIe | 82 | 69 |
| 2 | Calhoun silt loam, 0 to 1 percent slopes | 51.88 | 22.2% | Poorly drained | IIIw | 62 | 57.8 |
| 3 | Calloway silt loam, 0 to 1 percent slopes | 44.59 | 19.1% | Somewhat poorly drained | IIw | 58 | 57.8 |
| 7 | Dewitt silt loam, 0 to 1 percent slopes | 29.46 | 12.6% | Poorly drained | IIIw | 67 | 68.5 |
| 38 | Tichnor silt loam, 0 to 1 percent slopes, frequently flooded | 20.59 | 8.8% | Poorly drained | IVw | 52 | 80.2 |
| 12 | Jackport silty clay loam, 0 to 1 percent slopes | 3.48 | 1.5% | Poorly drained | IIw | 55 | 79.9 |
| Weighted Average | | | | | | *n 68 | |

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

*c: Using Capabilities Class Dominant Condition Aggregation Method