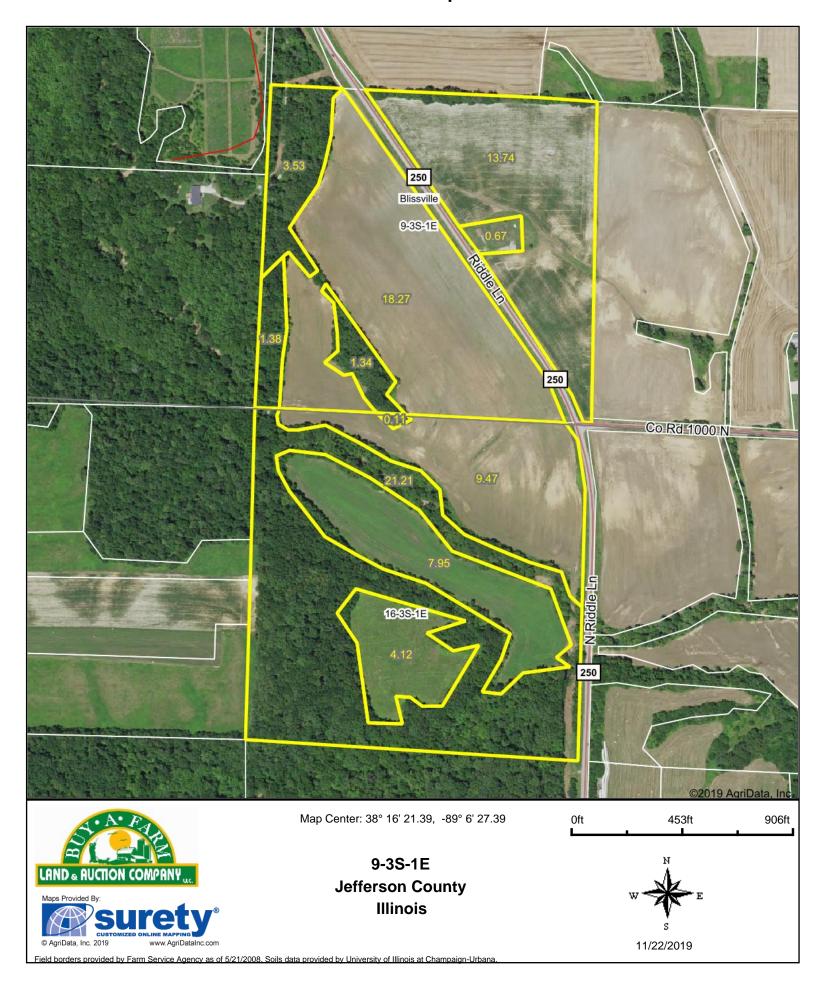
## **Aerial Map**





### **Jefferson County, Illinois**



#### **Wetland Determination Identifiers**

Restricted Use

Cropland

Limited Restrictions

Exempt from Conservation Compliance Provisions

Tract Cropland Total: 21.52 acres

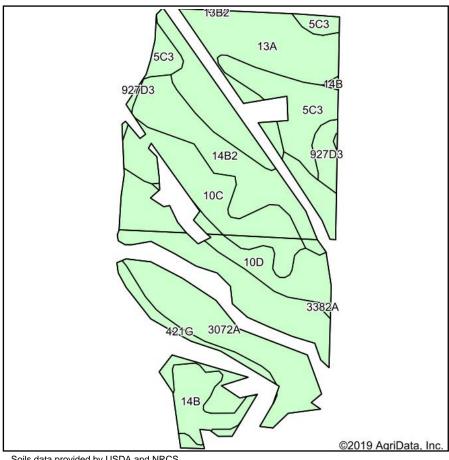
2019 Program Year Map Created October 03, 2018

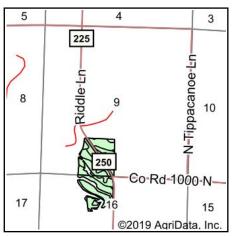
Farm 8896 Tract **2879** 

IL081\_T2879

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### Soils Map





State: Illinois **Jefferson** County: Location: 9-3S-1E Township: **Blissville** Acres: 53.55 Date: 11/22/2019







Soils data provided by USDA and NRCS.

| Code             | Soil Description   | Acres | Percent of field | II. State Productivity<br>Index Legend | Corn<br>Bu/A | Soybeans<br>Bu/A | Wheat<br>Bu/A | Crop productivity index for optimum management |      |
|------------------|--|-------|------------------|--|--------------|------------------|---------------|--|------|
| 3072A            | Sharon silt loam, 0 to 2 percent slopes, frequently flooded            | 13.81 | 25.8%            |  | 164          | 53               | 63            |  | 122  |
| 13A              | Bluford silt loam, 0 to 2 percent slopes                               | 10.19 | 19.0%            |  | 136          | 44               | 55            |  | 101  |
| **14B2           | Ava silt loam, 2 to 5 percent slopes, eroded                           | 7.52  | 14.0%            |  | **126        | **41             | **51          |  | **93 |
| **10C            | Plumfield silty clay loam, 5 to 10 percent slopes                      | 6.55  | 12.2%            |  | **103        | **34             | **39          |  | **78 |
| **5C3            | Blair silty clay loam, 5 to 10 percent slopes, severely eroded         | 5.40  | 10.1%            |  | **102        | **33             | **41          |  | **77 |
| **10D            | Plumfield silty clay loam, 10 to 18 percent slopes                     | 3.29  | 6.1%             |  | **97         | **32             | **37          |  | **74 |
| **421G           | Kell silt loam, 35 to 60 percent slopes                                | 2.74  | 5.1%             |  | **60         | **20             | **23          |  | **45 |
| **14B            | Ava silt loam, 2 to 5 percent slopes                                   | 2.70  | 5.0%             |  | **134        | **44             | **54          |  | **99 |
| **927D3          | Blair-Atlas silty clay loams, 10 to 18 percent slopes, severely eroded | 1.23  | 2.3%             |  | **90         | **30             | **36          |  | **68 |
| 3382A            | Belknap silt loam, 0 to 2 percent slopes, frequently flooded           | 0.12  | 0.2%             |  | 156          | 52               | 63            |  | 117  |
| Weighted Average |  |       |                  |  |              | 41.3             | 49.9          |  | 94.7 |

Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <a href="http://soilproductivity.nres.illinois.edu/">http://soilproductivity.nres.illinois.edu/</a>\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

# **Topography Map**

