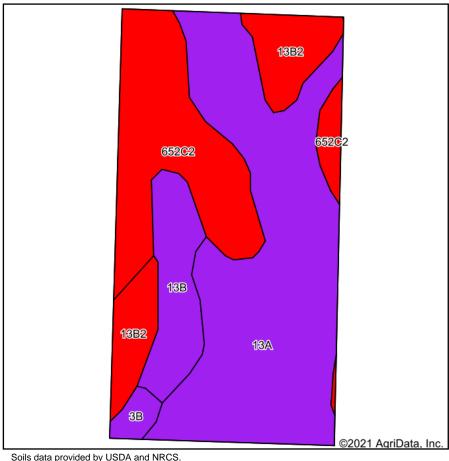
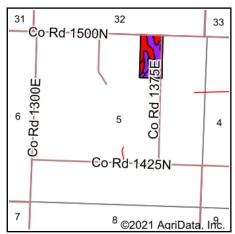
## **Soils Map**





Illinois State: County: Wayne Location: 5-1S-7E Township: Lamard Acres: 21.38 Date: 7/26/2021





Soils data provided by SOBN and Tricos.								
Area Symbol: IL191, Soil Area Version: 18								
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
13A	Bluford silt loam, 0 to 2 percent slopes	10.96	51.3%		136	44	55	101
**652C2	Passport silt loam, 5 to 10 percent slopes, eroded	5.42	25.4%		**116	**39	**51	**88
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	2.45	11.5%		**129	**42	**52	**96
**13B	Bluford silt loam, 2 to 5 percent slopes	2.15	10.1%		**135	**44	**54	**100
**3B	Hoyleton silt loam, 2 to 5 percent slopes	0.40	1.9%		**145	**46	**57	**107
Weighted Average						42.5	53.6	97.1

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.