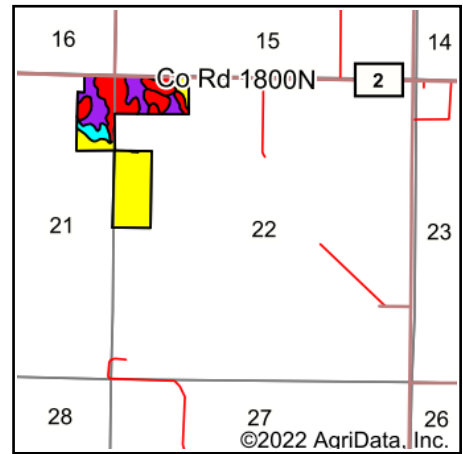
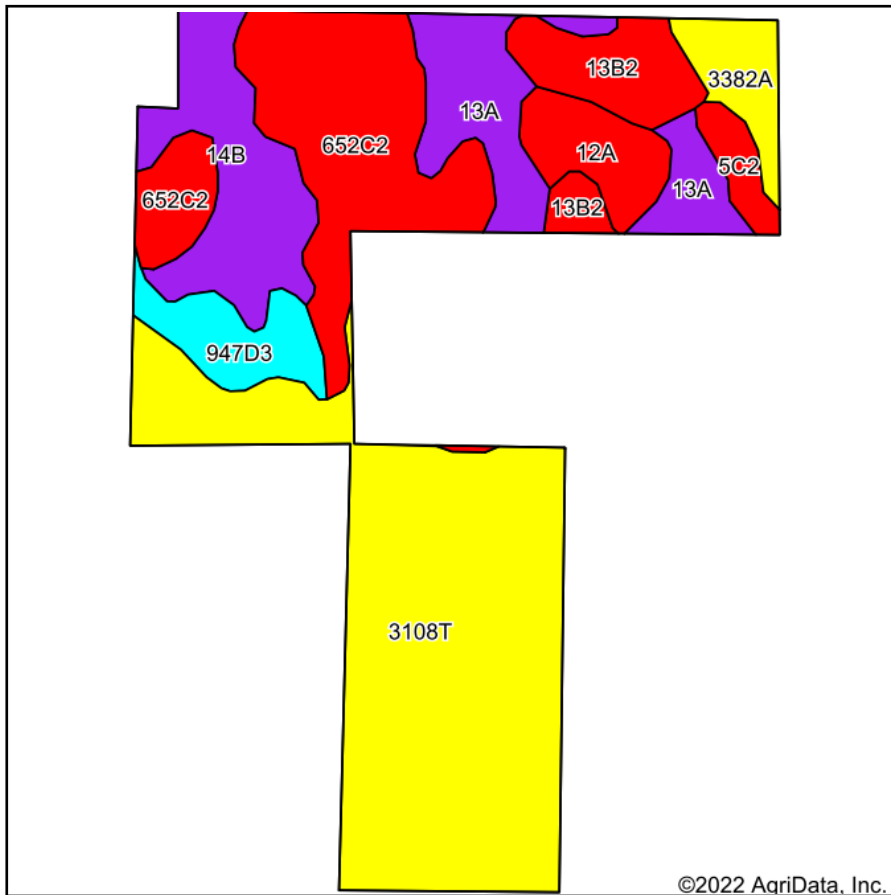


Soils Map



State: **Illinois**
 County: **Wayne**
 Location: **22-1N-8E**
 Township: **Elm River**
 Acres: **58.46**
 Date: **2/25/2022**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

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Area Symbol: IL191, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
3108T	Bonnie silt loam, sodic, 0 to 2 percent slopes, frequently flooded	23.63	40.4%		149	49	59	111
**652C2	Passport silt loam, 5 to 10 percent slopes, eroded	10.93	18.7%		**116	**39	**51	**88
**14B	Ava silt loam, 2 to 5 percent slopes	6.07	10.4%		**134	**44	**54	**99
13A	Bluford silt loam, 0 to 2 percent slopes	5.60	9.6%		136	44	55	101
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	3.71	6.3%		**129	**42	**52	**96
**947D3	Hickory-Passport clay loams, 10 to 18 percent slopes, severely eroded	2.72	4.7%		**109	**36	**45	**80
12A	Wynoose silt loam, 0 to 2 percent slopes	2.61	4.5%		128	42	51	97
3382A	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	2.09	3.6%		156	52	63	117
**5C2	Blair silt loam, 5 to 10 percent slopes, eroded	1.10	1.9%		**124	**41	**50	**94
Weighted Average					135.7	44.7	55.1	101.4

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: <http://soilproductivity.nres.illinois.edu/>

** 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.