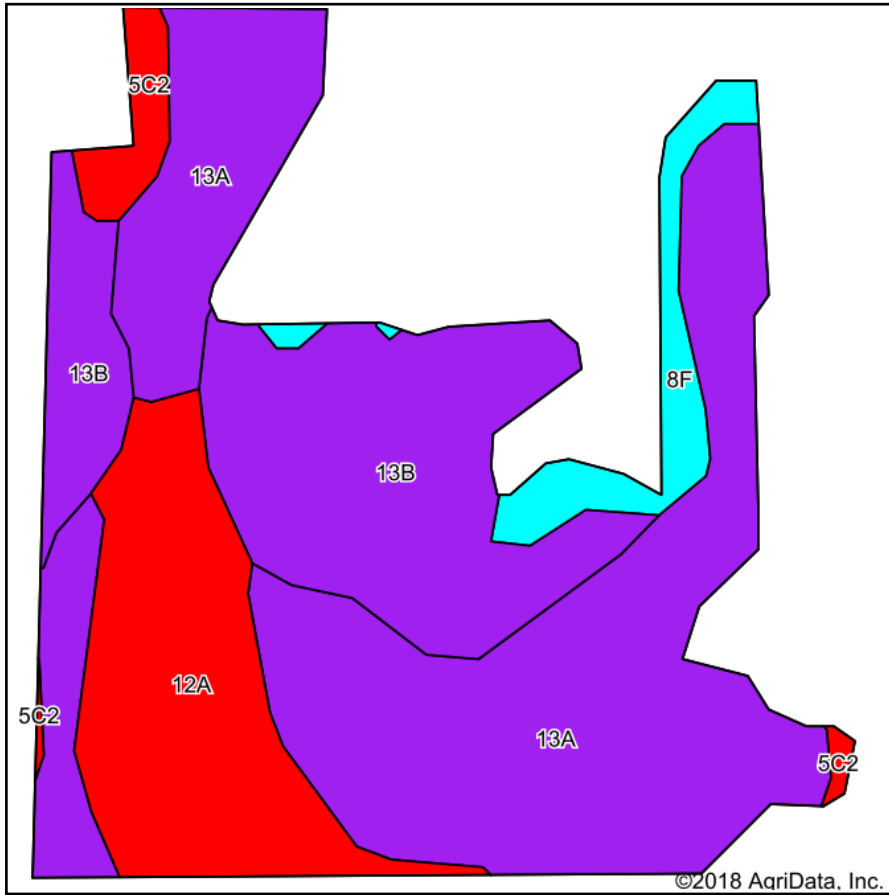
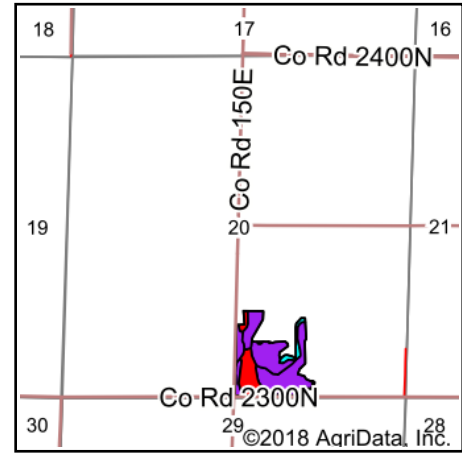


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Wayne**
 Location: **20-2N-5E**
 Township: **Garden Hill**
 Acres: **23.95**
 Date: **9/11/2018**

Maps Provided By:



Area Symbol: IL191, Soil Area Version: 15

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
13A	Bluford silt loam, 0 to 2 percent slopes	11.58	48.4%		136	44	55	101
**13B	Bluford silt loam, 2 to 5 percent slopes	6.17	25.8%		**135	**44	**54	**100
12A	Wynoose silt loam, 0 to 2 percent slopes	4.29	17.9%		128	42	51	97
**8F	Hickory silt loam, 18 to 35 percent slopes	1.25	5.2%		**86	**29	**35	**65
**5C2	Blair silt loam, 5 to 10 percent slopes, eroded	0.66	2.8%		**124	**41	**50	**94
Weighted Average					131.4	42.8	52.8	98

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.

*c: Using Capabilities Class Dominant Condition Aggregation Method