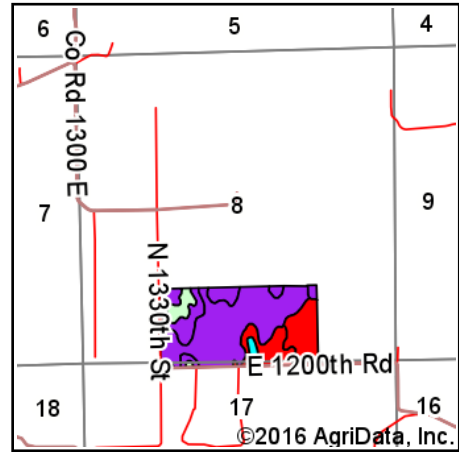
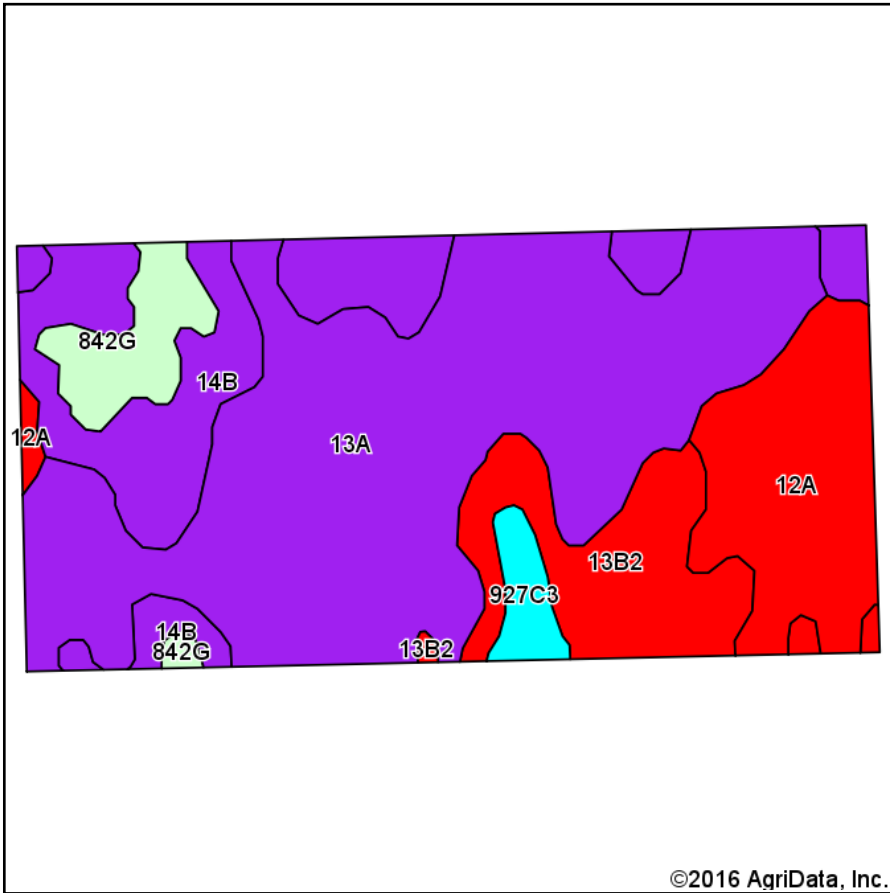


Lindley Soils Map



State: **Illinois**
 County: **Clark**
 Location: **8-10N-12W**
 Township: **Anderson**
 Acres: **80.61**
 Date: **10/25/2016**



Soils data provided by USDA and NRCS.

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Area Symbol: IL023, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting	Com Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A	Sorghum Bu/A	Alfalfa hay, T/A	Grass-legume hay, T/A	Crop productivity index for optimum management
13A	Bluford silt loam, 0 to 2 percent slopes	41.08	51.0%		FAV	136	44	55	0	110	0.00	3.39	101
**14B	Ava silt loam, 2 to 5 percent slopes	13.83	17.2%		UNF	**134	**44	**54	0	**106	**3.23	0.00	**99
12A	Wynoose silt loam, 0 to 2 percent slopes	11.11	13.8%		FAV	128	42	51	0	108	0.00	4.26	97
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	9.05	11.2%		FAV	**129	**42	**52	0	**105	0.00	**3.22	**96
842G	Hickory-Rock outcrop complex, 35 to 60 percent slopes	3.89	4.8%										
**927C3	Blair-Atlas silty clay loams, 5 to 10 percent slopes, severely eroded	1.65	2.0%		UNF	**96	**33	**38	0	**84	0.00	**2.99	**73
Weighted Average						126.4	41.2	50.9	*-	102.6	0.55	2.74	94.1

Area Symbol: IL023, Soil Area Version: 10

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:

<https://www.ideals.illinois.edu/handle/2142/1027/>

** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

a UNF = unfavorable; FAV = favorable

b Soils in the southern region were not rated for oats and are shown with a zero "0".

c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

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