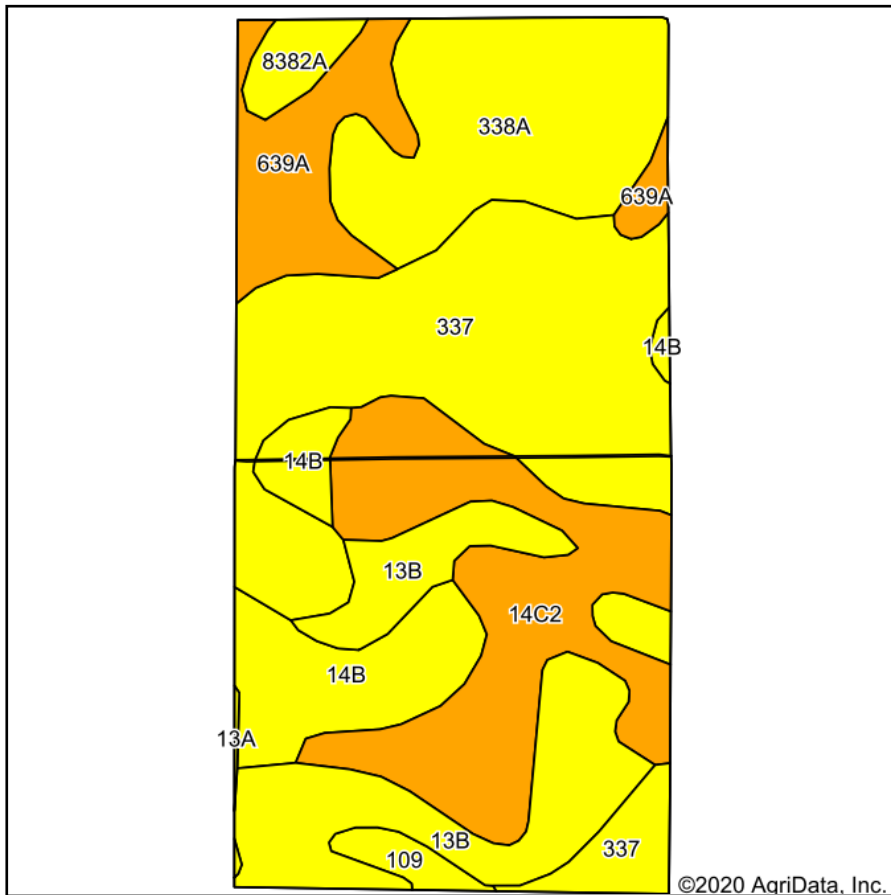
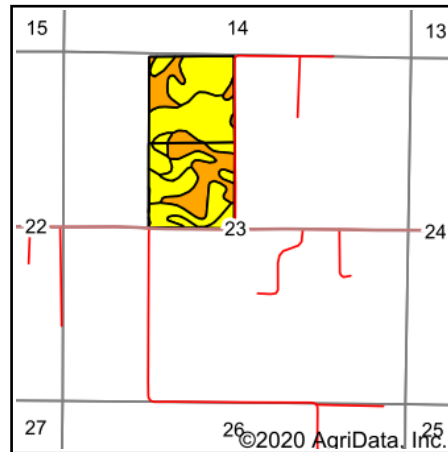


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Saline**
 Location: **23-8S-7E**
 Township: **East Eldorado**
 Acres: **80**
 Date: **10/7/2020**



Maps Provided By:



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Area Symbol: IL165. Soil Area Version: 15					
Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Crop productivity index for optimum management
337	Creal silt loam	24.05	30.1%		110
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	15.02	18.8%		**90
338A	Hurst silt loam, 0 to 2 percent slopes	12.54	15.7%		100
**13B	Bluford silt loam, 2 to 5 percent slopes	11.76	14.7%		**100
**14B	Ava silt loam, 2 to 5 percent slopes	7.46	9.3%		**99
639A	Wynoose silt loam, bench, 0 to 2 percent slopes	6.48	8.1%		95
8382A	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	1.51	1.9%		117
109	Racoon silt loam	1.07	1.3%		106
13A	Bluford silt loam, 0 to 2 percent slopes	0.11	0.1%		101
Weighted Average					101

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

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