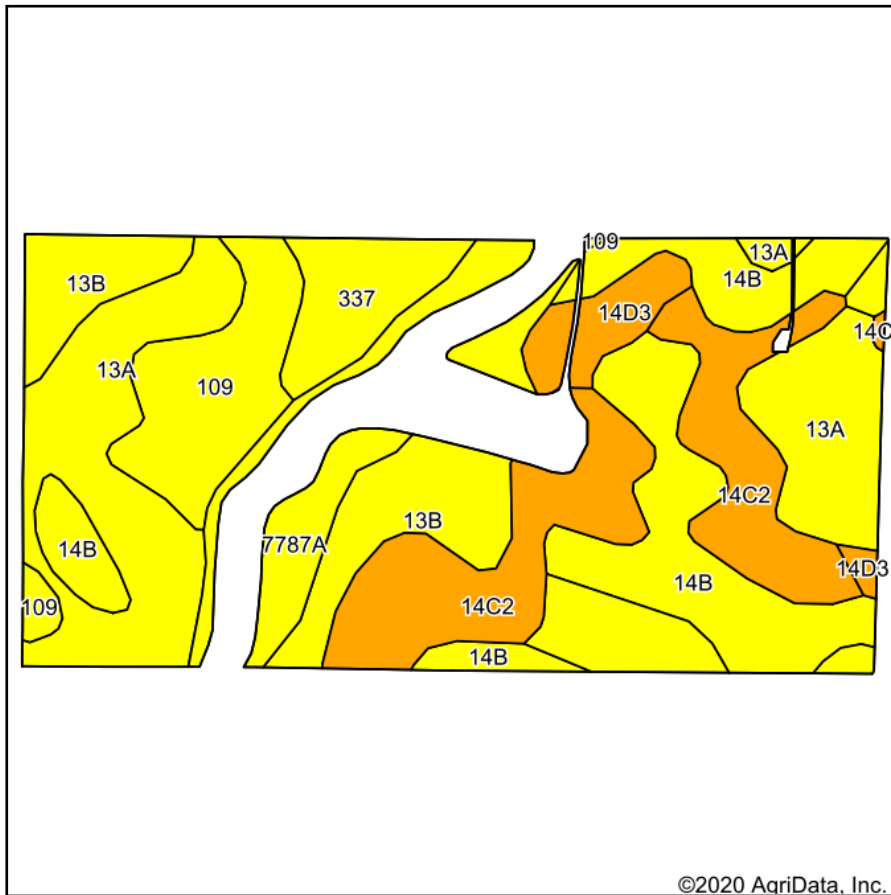
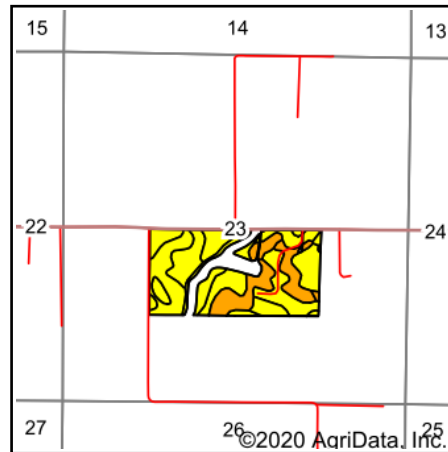


Soils Map



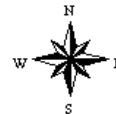
Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Saline**
 Location: **23-8S-7E**
 Township: **East Eldorado**
 Acres: **71**
 Date: **10/12/2020**



Maps Provided By:



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
13A	Bluford silt loam, 0 to 2 percent slopes	15.37	21.6%		101
**14B	Ava silt loam, 2 to 5 percent slopes	13.41	18.9%		**99
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	13.02	18.3%		**90
**13B	Bluford silt loam, 2 to 5 percent slopes	10.32	14.5%		**100
109	Racoon silt loam	6.59	9.3%		106
7787A	Banlic silt loam, 0 to 2 percent slopes, rarely flooded	6.05	8.5%		106
337	Creal silt loam	3.60	5.1%		110
**14D3	Ava silt loam, 5 to 12 percent slopes, severely eroded	2.64	3.7%		**74
Weighted Average					98.8

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.