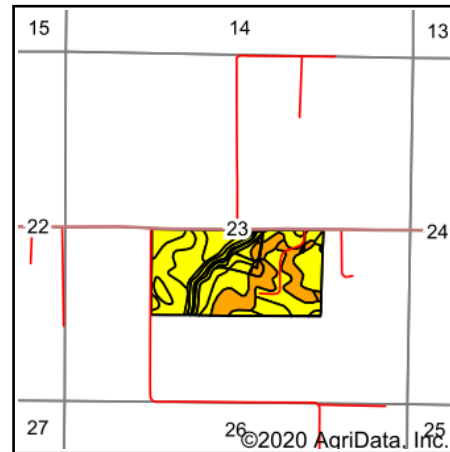
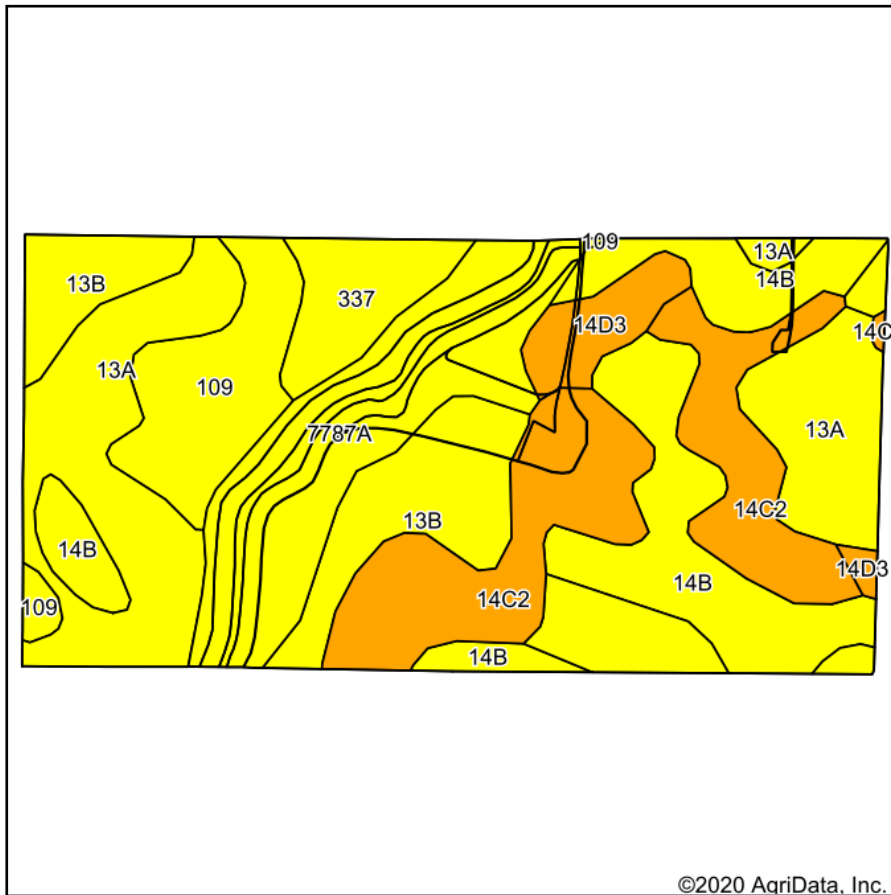


Soils Map



State: **Illinois**
 County: **Saline**
 Location: **23-8S-7E**
 Township: **East Eldorado**
 Acres: **80**
 Date: **9/29/2020**



Maps Provided By:



Soils data provided by USDA and NRCS.

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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
13A	Bluford silt loam, 0 to 2 percent slopes	15.53	19.4%		101
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	14.04	17.5%		**90
**14B	Ava silt loam, 2 to 5 percent slopes	13.52	16.9%		**99
7787A	Banlic silt loam, 0 to 2 percent slopes, rarely flooded	12.63	15.8%		106
**13B	Bluford silt loam, 2 to 5 percent slopes	11.34	14.2%		**100
109	Racoon silt loam	6.59	8.2%		106
337	Creal silt loam	3.60	4.5%		110
**14D3	Ava silt loam, 5 to 12 percent slopes, severely eroded	2.75	3.4%		**74
Weighted Average					99.3

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.