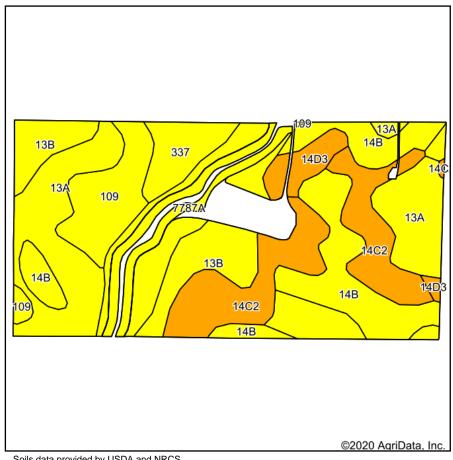
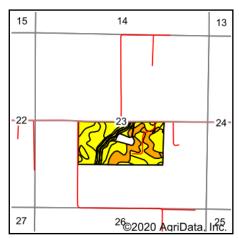
Soils Map





State: Illinois Saline County: 23-8S-7E Location: Township: **East Eldorado**

Acres: 75

Date: 10/16/2020







Soils data provided by USDA and NRCS.

Area Symbol: IL165, Soil Area Version: 15					
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Crop productivity index for optimum management
13A	Bluford silt loam, 0 to 2 percent slopes	15.29	20.4%		101
**14B	Ava silt loam, 2 to 5 percent slopes	13.35	17.8%		**99
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	13.00	17.3%		**90
**13B	Bluford silt loam, 2 to 5 percent slopes	10.28	13.7%		**100
7787A	Banlic silt loam, 0 to 2 percent slopes, rarely flooded	10.28	13.7%		106
109	Racoon silt loam	6.59	8.8%		106
337	Creal silt loam	3.59	4.8%		110
**14D3	Ava silt loam, 5 to 12 percent slopes, severely eroded	2.62	3.5%		**74
Weighted Average					99.2

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