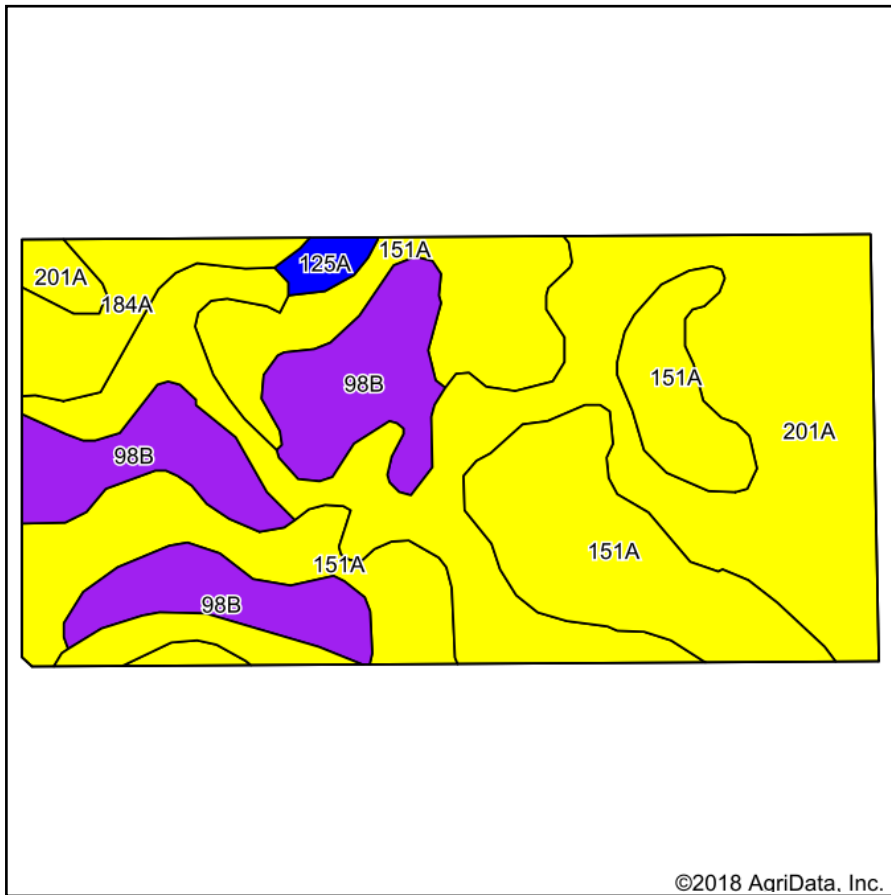
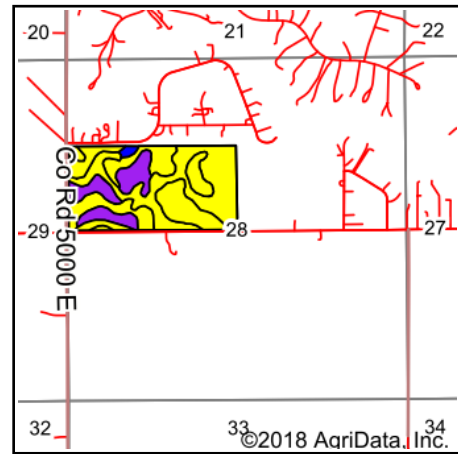


# Soils Map - tillable



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Grundy**  
 Location: **28-33N-8E**  
 Township: **Felix**  
 Acres: **77.97**  
 Date: **2/13/2018**

**RO**  
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Maps Provided By:  
  
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Area Symbol: IL063, Soil Area Version: 12

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
201A	Gilford fine sandy loam, 0 to 2 percent slopes	32.23	41.3%		148	49	59	110
151A	Ridgeville fine sandy loam, 0 to 2 percent slopes	27.56	35.3%		151	51	63	114
**98B	Ade loamy fine sand, 1 to 6 percent slopes	13.52	17.3%		**134	**47	**57	**102
184A	Roby fine sandy loam, 0 to 2 percent slopes	3.84	4.9%		145	50	58	111
125A	Selma loam, 0 to 2 percent slopes	0.82	1.1%		176	57	70	129
<b>Weighted Average</b>					<b>146.8</b>	<b>49.5</b>	<b>60.1</b>	<b>110.3</b>

**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.