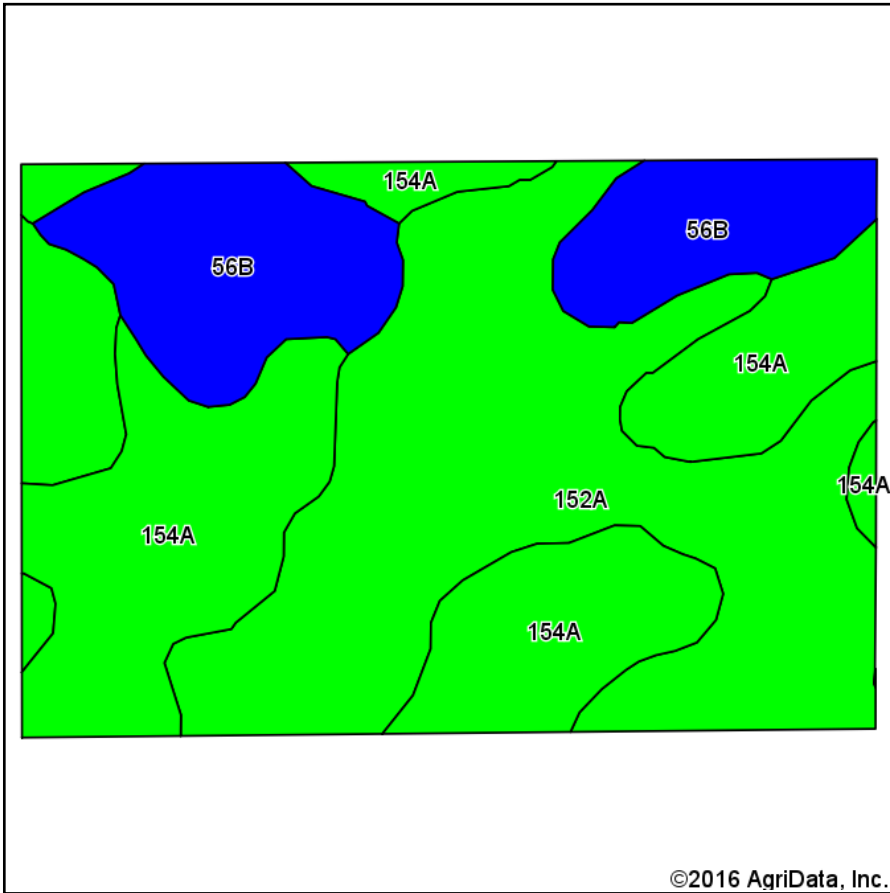
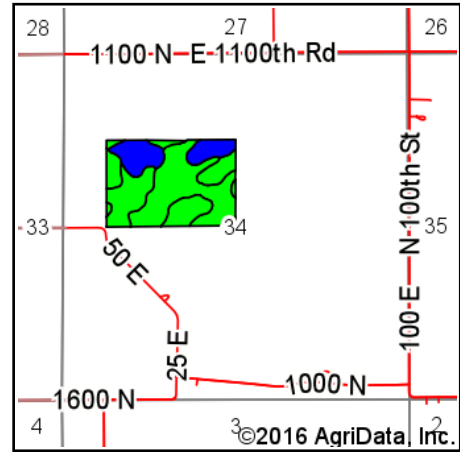


# Rowe (Dodd) Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Edgar**  
 Location: **34-14N-14W**  
 Township: **Embarrass**  
 Acres: **60.65**  
 Date: **10/25/2016**



Maps Provided By:



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## Area Symbol: IL045, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting	Corn Bu/A <sup>a</sup>	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A <sup>b</sup>	Sorghum Bu/A	Alfalfa hay, T/A <sup>d</sup>	Grass-legume hay, T/A <sup>e</sup>	Crop productivity index for optimum management
152A	Drummer silty clay loam, 0 to 2 percent slopes	28.21	46.5%		FAV	195	63	73	100	0	0.00	5.64	144
154A	Flanagan silt loam, 0 to 2 percent slopes	20.82	34.3%		FAV	194	63	77	102	0	0.00	5.90	144
**56B	Dana silt loam, 2 to 5 percent slopes	11.62	19.2%		FAV	**178	**55	**68	**98	0	**6.21	0.00	**130
<b>Weighted Average</b>						<b>191.4</b>	<b>61.5</b>	<b>73.4</b>	<b>100.3</b>	<b>*-</b>	<b>1.19</b>	<b>4.65</b>	<b>141.3</b>

Area Symbol: IL045, Soil Area Version: 10

## 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:

<https://www.ideals.illinois.edu/handle/2142/1027/>

\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

**a** UNF = unfavorable; FAV = favorable

**b** Soils in the southern region were not rated for oats and are shown with a zero "0".

**c** Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

**d** Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

**e** Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

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