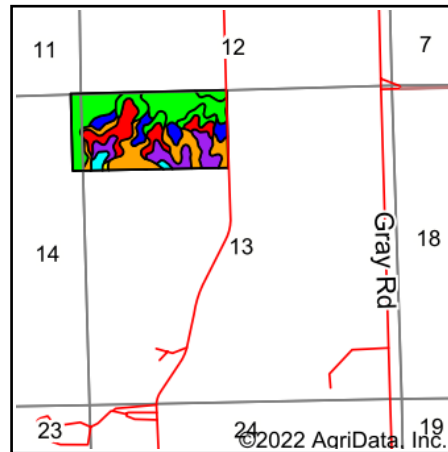
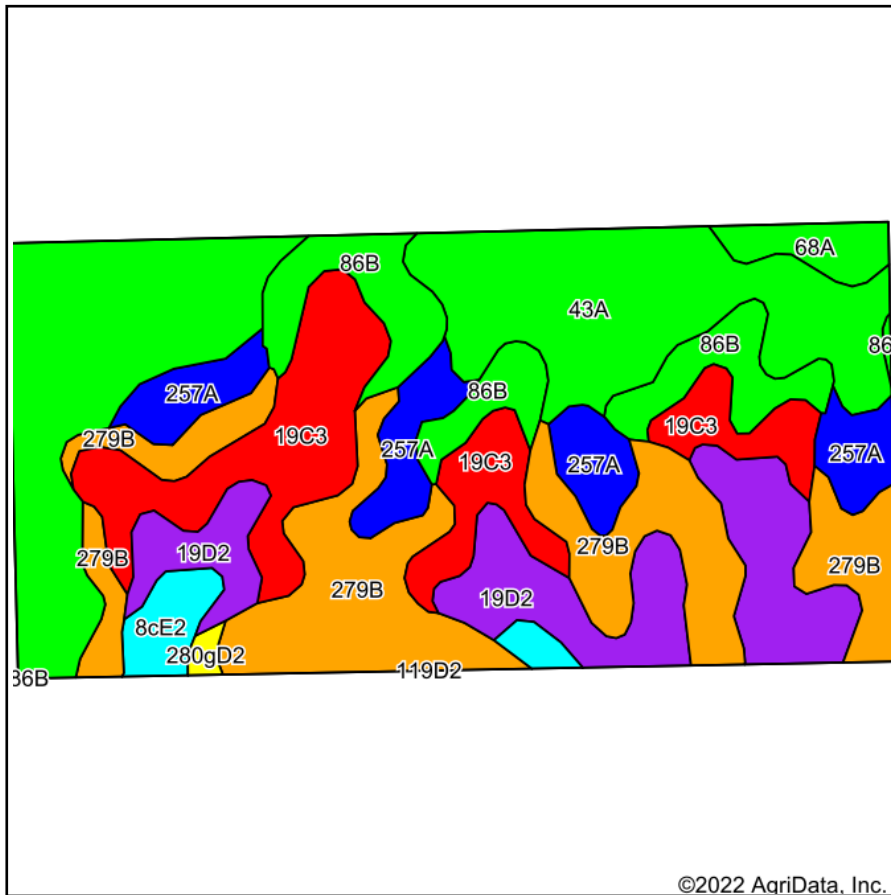


Soils Map



State: **Illinois**
 County: **Morgan**
 Location: **12-16N-10W**
 Township: **Literberry**
 Acres: **80**
 Date: **12/19/2022**

RAHE Appraisal & Auctioneer
 217-473-4095

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: IL137, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
43A	Ipava silt loam, 0 to 2 percent slopes	23.72	29.6%		191	62	142
**279B	Rozetta silt loam, 2 to 5 percent slopes	16.74	20.9%		**162	**50	**119
**19C3	Sylvan silty clay loam, 5 to 10 percent slopes, severely eroded	11.68	14.6%		**130	**42	**95
**19D2	Sylvan silt loam, 10 to 18 percent slopes, eroded	10.31	12.9%		**134	**44	**99
**86B	Osco silt loam, 2 to 5 percent slopes	7.24	9.0%		**189	**59	**140
257A	Clarksdale silt loam, 0 to 2 percent slopes	6.47	8.1%		174	56	128
**8cE2	Hickory silt loam, cool mesic, 18 to 25 percent slopes, eroded	2.02	2.5%		**91	**31	**69
68A	Sable silty clay loam, 0 to 2 percent slopes	1.54	1.9%		192	63	143
**280gD2	Fayette silt loam, glaciated, 10 to 18 percent slopes, eroded	0.28	0.4%		**149	**47	**109
Weighted Average					164.5	52.7	121.5

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.