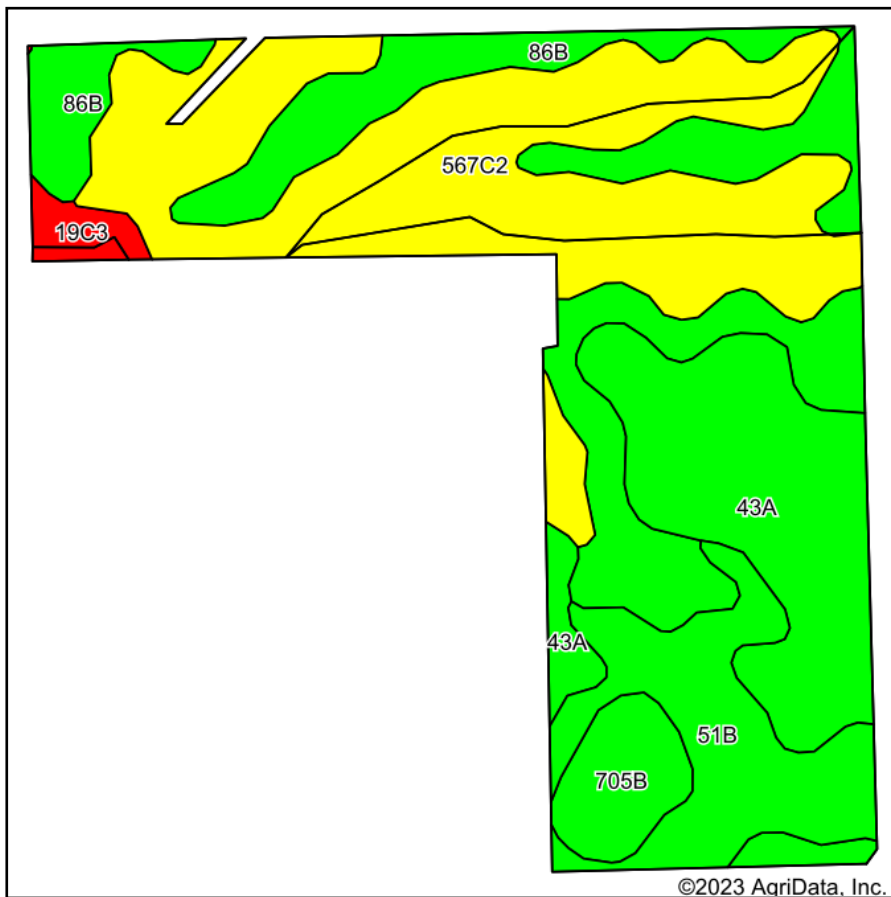
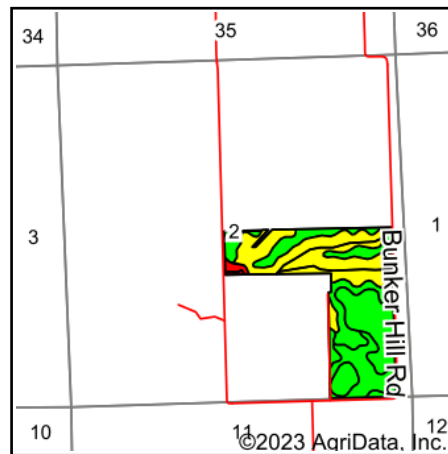


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Morgan**
 Location: **2-16N-10W**
 Township: **Literberry**
 Acres: **85.05**
 Date: **3/13/2023**

RAHE Appraisal & Auctioneer
 217-473-4095

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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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
**567C2	Elkhart silt loam, 5 to 10 percent slopes, eroded	30.79	36.2%		**159	**50	**116
**86B	Oscos silt loam, 2 to 5 percent slopes	21.38	25.1%		**189	**59	**140
43A	Ipava silt loam, 0 to 2 percent slopes	17.25	20.3%		191	62	142
**51B	Muscataine silt loam, 2 to 5 percent slopes	10.54	12.4%		**198	**63	**146
**705B	Buckhart silt loam, 2 to 5 percent slopes	3.69	4.3%		**188	**60	**141
**19C3	Sylvan silty clay loam, 5 to 10 percent slopes, severely eroded	1.40	1.6%		**130	**42	**95
Weighted Average					178.6	56.6	131.8

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.