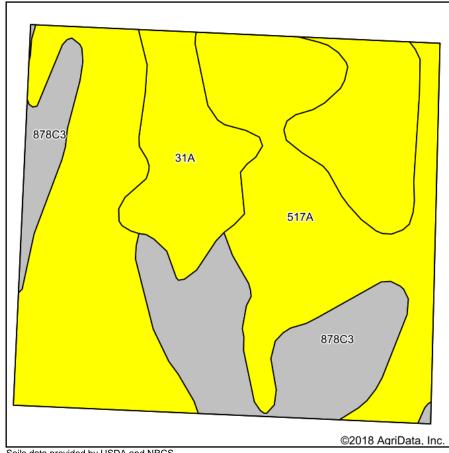
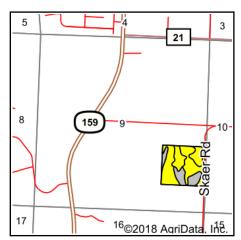
Soils Map





State: Illinois St Clair County: 9-2S-8W Location:

Township: **Prairie Du Long**

Acres: 36.16 Date: 3/28/2018







Soils data provided by USDA and NRCS.

Area Symbol: IL163, Soil Area Version: 9									
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Alfalfa d hay, T/A	Crop productivity index for optimum management
517A	Marine silt loam, 0 to 2 percent slopes	20.19	55.8%		144	45	56	3.39	104
31A	Pierron silt loam, 0 to 2 percent slopes	8.34	23.1%		136	43	55	0.00	102
**878C3	Coulterville-Grantfork silty clay loams, 5 to 10 percent slopes, severely eroded	7.63	21.1%		**101	**33	**37	0.00	**75
Weighted Average						42	51.8	1.89	97.4

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/

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

^{**} Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

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