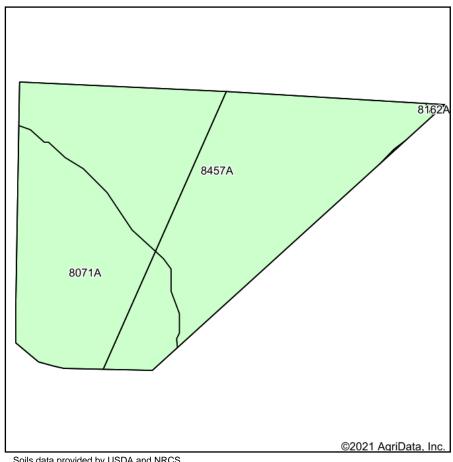
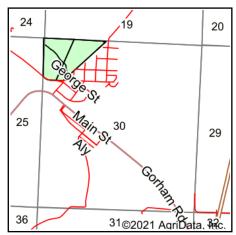
Soils Map





State: Illinois Jackson County: Location: 30-9S-3W Township: Sand Ridge

Acres: 40.44 Date: 9/20/2021







Soils data provided by USDA and NRCS.

Area S	Area Symbol: IL077, Soil Area Version: 20							
Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management	
8457A	Booker silty clay, 0 to 2 percent slopes, occasionally flooded	26.22	64.8%	116	41	44		
8071A	Darwin silty clay, 0 to 2 percent slopes, occasionally flooded	14.14	35.0%	149	50	60	1	
8162A	Gorham silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.08	0.2%	175	57	68	1	
Weighted Averag			nted Average	127.7	44.2	49.6	9	

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.