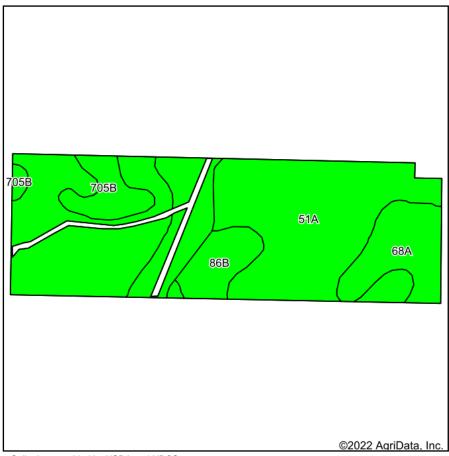
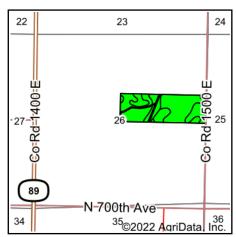
Soils Map





State: Illinois **Putnam** County: 26-32N-1W Location: Township: Granville





Soils data provided by USDA and NRCS.

Area Symbol: IL155, Soil Area Version: 16											
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Alfalfa d hay, T/A		Crop productivity index for optimum management
51A	Muscatune silt loam, 0 to 2 percent slopes	33.69	65.7%		FAV	200	64	75	0.00	6.02	147
68A	Sable silty clay loam, 0 to 2 percent slopes	10.72	20.9%		FAV	192	63	74	0.00	5.77	143
**86B	Osco silt loam, 2 to 5 percent slopes	3.47	6.8%		FAV	**189	**59	**74	**6.83	0.00	**140
**705B	Buckhart silt loam, 2 to 5 percent slopes	3.37	6.6%		FAV	**188	**60	**73	**7.33	0.00	**141
Weighted Average							63.2	74.6	0.94	5.16	145.3

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

- a UNF = unfavorable; FAV = favorable
- 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.