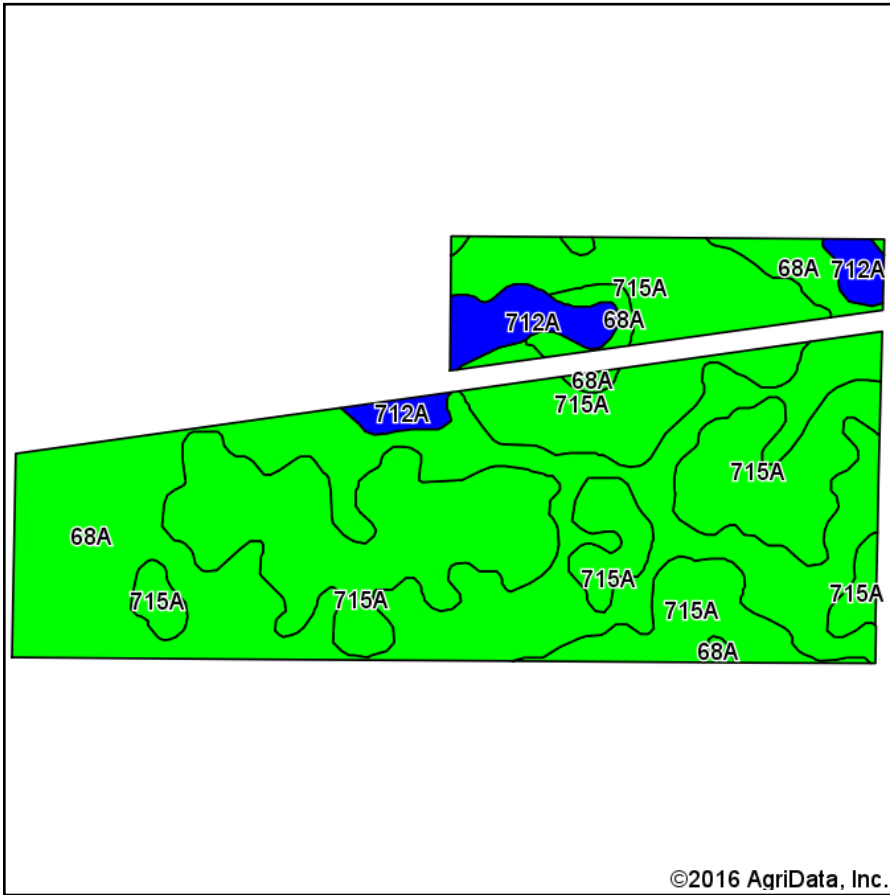
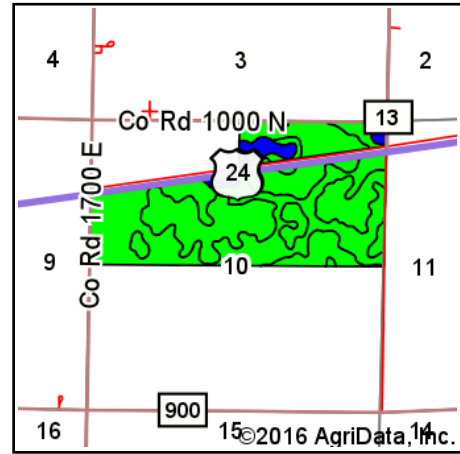


Swenson - Woodford Soils Map



Soils data provided by USDA and NRCS.

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State: **Illinois**
 County: **Woodford**
 Location: **10-26N-1W**
 Township: **Olio**
 Acres: **247.37**
 Date: **1/15/2017**



Maps Provided By:



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Area Symbol: IL203, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A ^b	Sorghum ^c Bu/A	Alfalfa ^d hay, T/A	Grass-le gume ^e hay, T/A	Crop productivity index for optimum management
715A	Arrowsmith silt loam, 0 to 2 percent slopes	123.40	49.9%		FAV	190	61	74	97	0	0.00	5.65	140
68A	Sable silty clay loam, 0 to 2 percent slopes	111.33	45.0%		FAV	192	63	74	99	0	0.00	5.77	143
712A	Spaulding silty clay loam, 0 to 2 percent slopes	12.64	5.1%		FAV	183	58	68	89	0	0.00	5.39	134
Weighted Average						190.5	61.7	73.7	97.5	*	0.00	5.69	141

Area Symbol: IL203, Soil Area Version: 13

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:

<https://www.ideals.illinois.edu/handle/2142/1027/>

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

^a UNF = unfavorable; FAV = favorable

^b Soils in the southern region were not rated for oats and are shown with a zero "0".

^c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

^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.

*c: Using Capabilities Class Dominant Condition Aggregation Method