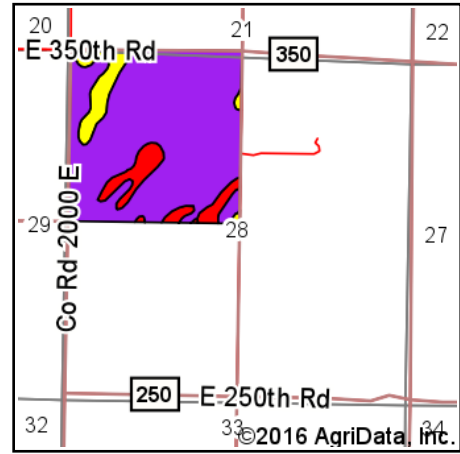
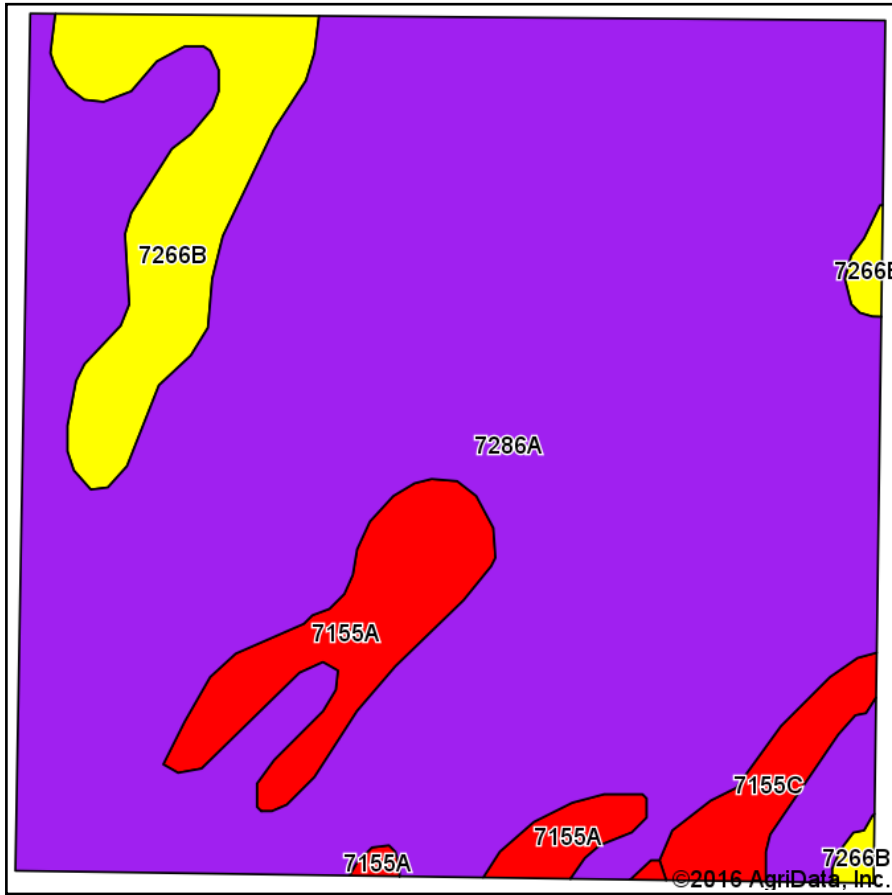


Huffington Soils Map



State: **Illinois**
 County: **Clark**
 Location: **28-9N-11W**
 Township: **York**
 Acres: **160.55**
 Date: **10/24/2016**



Soils data provided by USDA and NRCS.

Area Symbol: IL023, Soil Area Version: 10

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
7286A	Carmi sandy loam, 0 to 2 percent slopes, rarely flooded	134.89	84.0%		FAV	146	45	60	77	0	4.26	0.00	106
7266B	Disco sandy loam, 2 to 5 percent slopes, rarely flooded	12.01	7.5%		FAV	145	49	58	70	0	3.76	0.00	108
7155A	Stockland gravelly sandy loam, 0 to 2 percent slopes, rarely flooded	9.93	6.2%		UNF	120	42	50	56	0	0.00	4.14	92
7155C	Stockland gravelly sandy loam, 5 to 10 percent slopes, rarely flooded	3.62	2.3%		UNF	120	42	50	56	0	0.00	4.14	92
7155B	Stockland gravelly sandy loam, 2 to 5 percent slopes, rarely flooded	0.10	0.1%		UNF	120	42	50	56	0	0.00	4.14	92
Weighted Average						143.7	45	59	74.7	*.	3.86	0.35	105

Area Symbol: IL023, Soil Area Version: 10

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