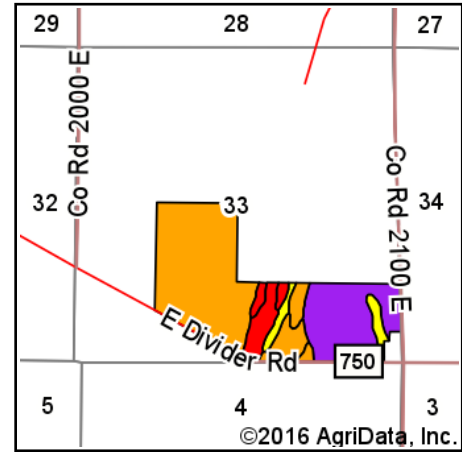
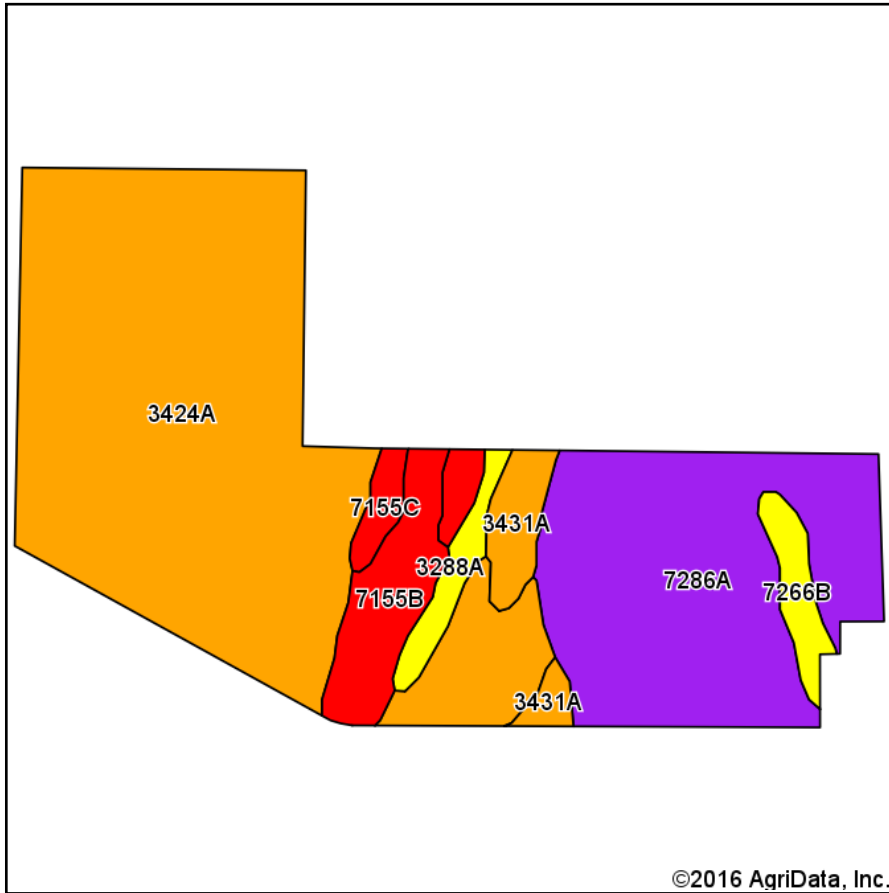


Haddix Soils Map



State: **Illinois**
 County: **Clark**
 Location: **33-10N-11W**
 Township: **Darwin**
 Acres: **146.53**
 Date: **10/21/2016**



Maps Provided By:



Soils data provided by USDA and NRCS.

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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 Bu/A c	Alfalfa d hay, T/A	Grass-legume e hay, T/A	Crop productivity index for optimum management
3424 A	Shoals silt loam, 0 to 2 percent slopes, frequently flooded	81.98	55.9%		FAV	174	55	69	88	0	0.00	5.27	127
7286 A	Carmi sandy loam, 0 to 2 percent slopes, rarely flooded	40.59	27.7%		FAV	146	45	60	77	0	4.26	0.00	106
7155 B	Stockland gravelly sandy loam, 2 to 5 percent slopes, rarely flooded	8.71	5.9%		UNF	120	42	50	56	0	0.00	4.14	92
3431 A	Genesee silt loam, 0 to 2 percent slopes, frequently flooded	5.04	3.4%		FAV	171	54	65	80	0	5.39	0.00	125
7155 C	Stockland gravelly sandy loam, 5 to 10 percent slopes, rarely flooded	3.45	2.4%		UNF	120	42	50	56	0	0.00	4.14	92
7266 B	Disco sandy loam, 2 to 5 percent slopes, rarely flooded	3.41	2.3%		FAV	145	49	58	70	0	3.76	0.00	108
3288 A	Petrolia silty clay loam, 0 to 2 percent slopes, frequently flooded	3.35	2.3%		FAV	162	49	61	79	0	0.00	4.89	117
Weighted Average						160.7	50.8	64.4	81.4	*.	1.45	3.40	117.5

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