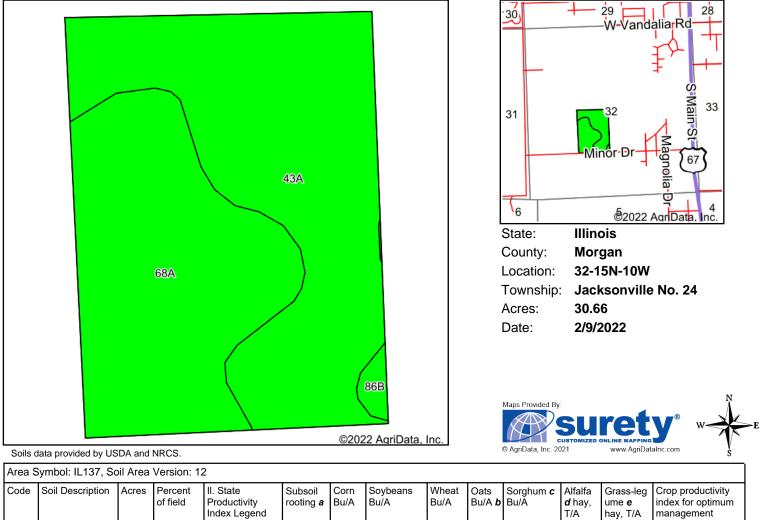
Soils Map



				Index Legend	rooting a	Du/A	Du/A	Du/A		Bu/A	T/A	hay, T/A	management
43A	Ipava silt loam, 0 to 2 percent slopes	16.78	54.7%		FAV	191	62	77	100	0	0.00	5.90	142
68A	Sable silty clay loam, 0 to 2 percent slopes	13.49	44.0%		FAV	192	63	74	99	0	0.00	5.77	143
**86B	Osco silt loam, 2 to 5 percent slopes	0.39	1.3%		FAV	**189	**59	**74	**101	0	**6.83	0.00	**140
Weighted Average						191.4	62.4	75.6	99.6	*-	0.09	5.77	142.4

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: <u>http://soilproductivity.nres.illinois.edu/</u> ** 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.