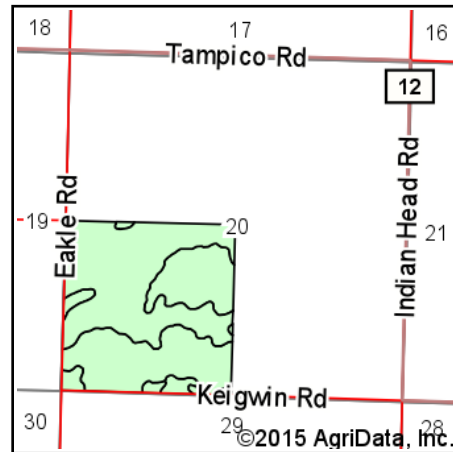
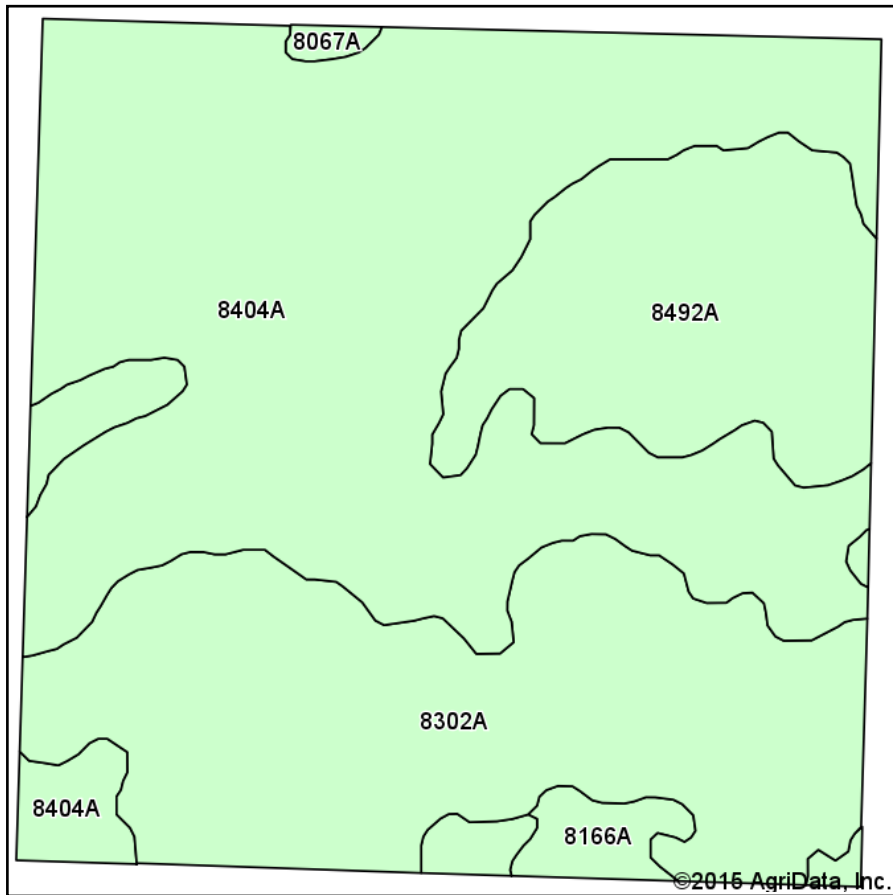
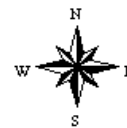


Soil Map



State: **Illinois**
 County: **Lee**
 Location: **20-19N-8E**
 Township: **Hamilton**
 Acres: **159.95**
 Date: **4/29/2015**

Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IL103, 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	Sorghum ^c Bu/A	Alfalfa ^d hay, T/A	Grass-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay loam, 0 to 2 percent slopes, occasionally flooded	82.52	51.6%		FAV	158	52	61	75	0	0.00	4.89	118
8302A	Ambraw loam, 0 to 2 percent slopes, occasionally flooded	48.83	30.5%		FAV	154	50	61	75	0	0.00	5.02	114
8492A	Normandy loam, 0 to 2 percent slopes, occasionally flooded	24.84	15.5%		FAV	168	54	66	83	0	0.00	5.02	124
8166A	Cohoctah loam, 0 to 2 percent slopes, occasionally flooded	2.71	1.7%		FAV	177	60	74	93	0	0.00	4.89	133
8067A	Harpster silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.61	0.4%		FAV	182	57	68	89	0	0.00	5.39	133
7682A	Medway loam, 0 to 2 percent slopes, rarely flooded	0.44	0.3%		FAV	176	57	69	85	0	5.64	0.00	131
Weighted Average						158.8	51.9	62	76.6	*	0.02	4.94	118.1

Area Symbol: IL103, Soil Area Version: 10

Maps Provided By:

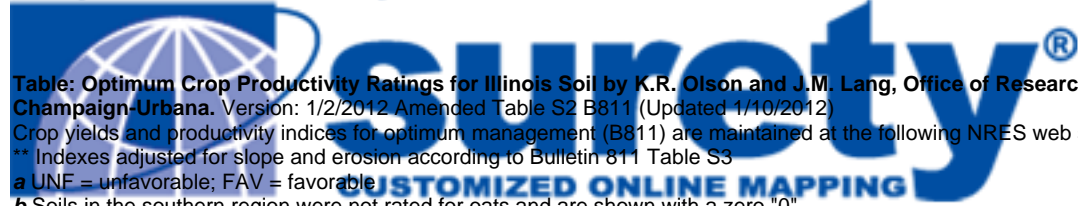


Table: **Optimum Crop Productivity Ratings for Illinois Soil** by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811 (Updated 1/10/2012)

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 UNE = 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.

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