

MULTI-STATE LAND PORTFOLIO AUCTIONS

Fulton County, IL

3,769[±]
Acres

3,596[±] Cropland Acres
(FSA)

SOIL MAPS
Fulton County, Illinois

Held at the Western Illinois
Grand Ballroom, Macomb, IL

MONDAY, DECEMBER 12 • 10AM

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Seller: Wilder Corporation of Delaware

Auction Company: Schrader Real Estate and Auction Company, Inc.

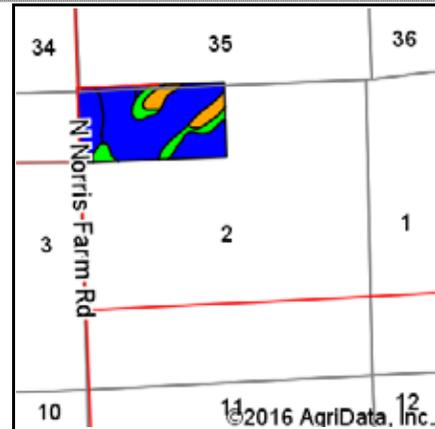
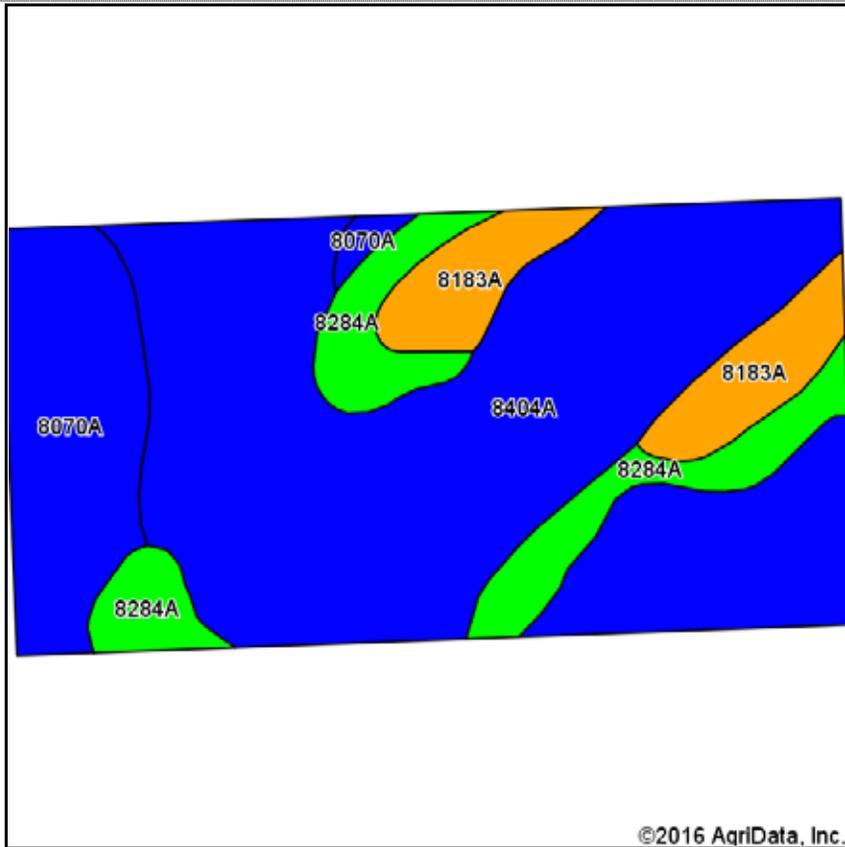


Illinois Auctioneer: Rex D. Schrader II, #441.001031,
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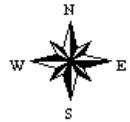
SOIL INFORMATION

SOIL MAP

Fulton County, IL - TRACT 29



State: **Illinois**
 County: **Fulton**
 Location: **2-3N-3E**
 Township: **Kerton**
 Acres: **80.04**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	50.51	63.1%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	12.11	15.1%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	10.12	12.6%		FAV	184	57	70	95	0	0.00	5.64	134
8183A	Shaffton clay loam, 0 to 2 percent slopes, occasionally flooded	7.30	9.1%		FAV	155	51	60	80	0	0.00	5.14	116
Weighted Average						163.7	53.4	63.3	80.3	*-	0.00	5.08	122

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 81 Table S3. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

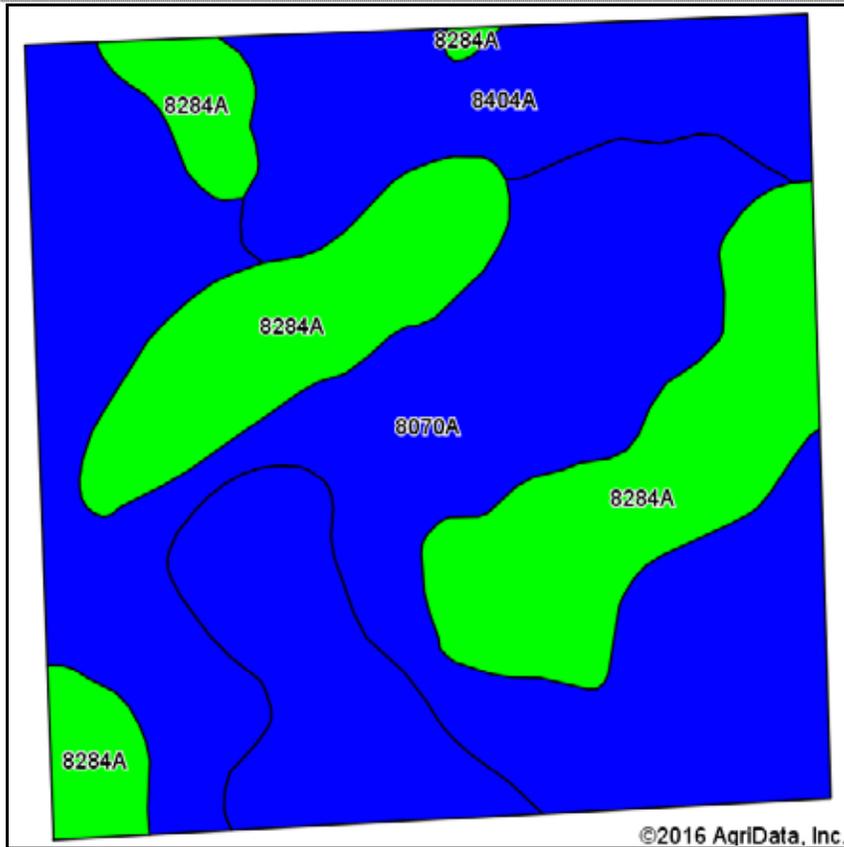
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

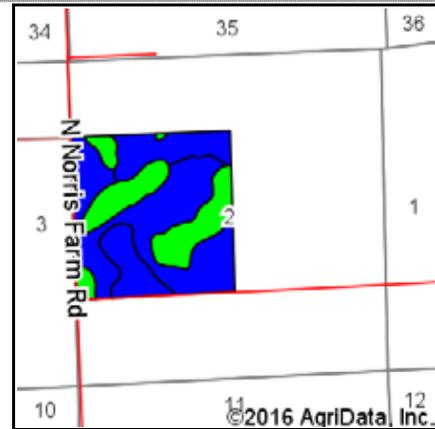
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

SOIL MAP

Fulton County, IL - TRACT 30



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **2-3N-3E**
 Township: **Kerton**
 Acres: **159.85**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	77.18	48.3%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	44.26	27.7%		FAV	184	57	70	95	0	0.00	5.64	134
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	38.41	24.0%		FAV	158	52	61	75	0	0.00	4.89	118
Weighted Average						173.9	56.3	67.4	87.8	*-	0.00	5.34	129.2

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 81 Table S3. Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

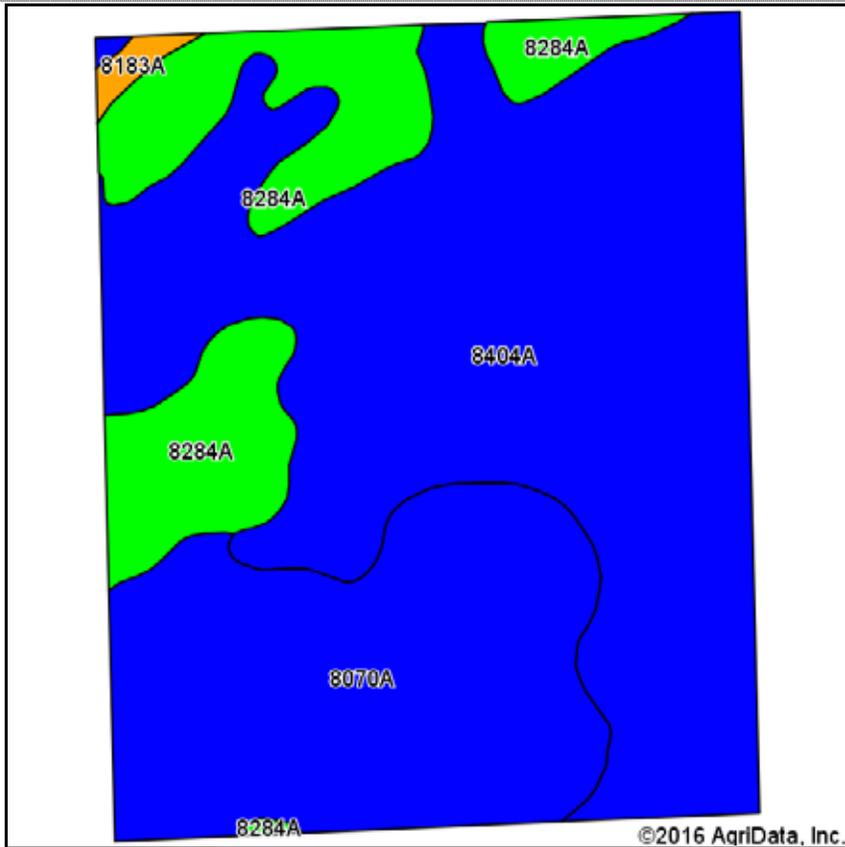
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

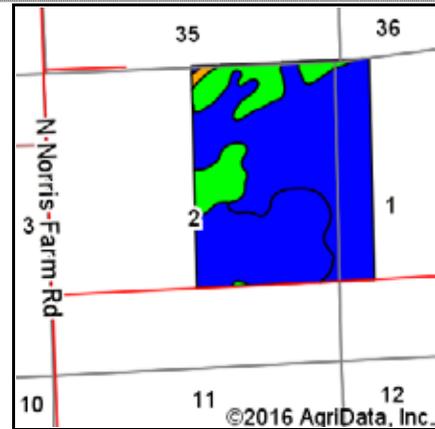
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

SOIL MAP

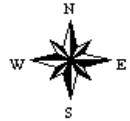
Fulton County, IL - TRACT 31



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **2-3N-3E**
 Township: **Kerton**
 Acres: **281.89**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	158.52	56.2%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	77.44	27.5%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	44.20	15.7%		FAV	184	57	70	95	0	0.00	5.64	134
8183A	Shaffton clay loam, 0 to 2 percent slopes, occasionally flooded	1.73	0.6%		FAV	155	51	60	80	0	0.00	5.14	116
Weighted Average						167	54.4	64.6	82.3	*-	0.00	5.15	124.3

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 S2, Table S3. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

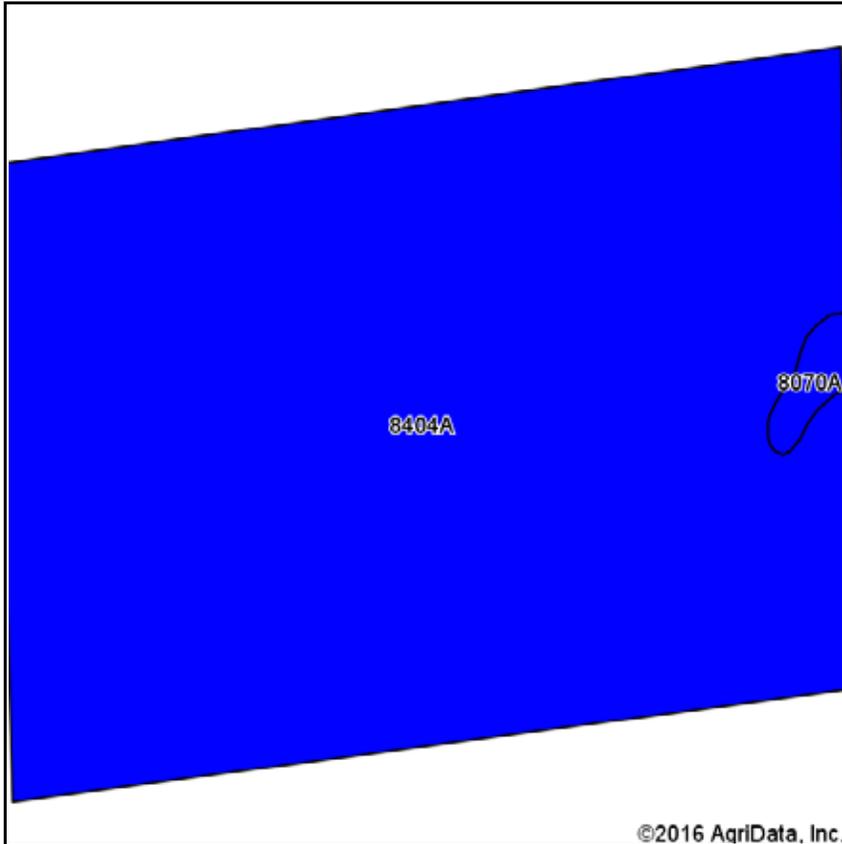
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

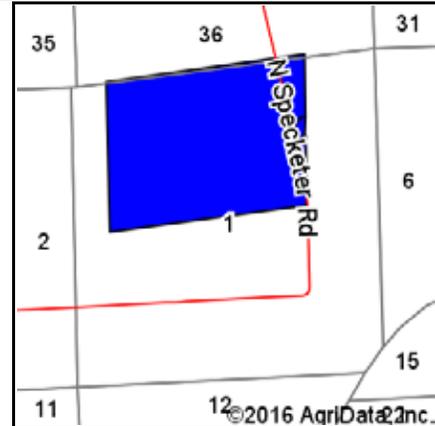
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

SOIL MAP

Fulton County, IL - TRACT 32



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **1-3N-3E**
 Township: **Kerton**
 Acres: **213.18**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	210.92	98.9%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	2.26	1.1%		FAV	176	58	69	90	0	0.00	5.39	132
Weighted Average						158.2	52.1	61.1	75.2	*-	0.00	4.90	118.1

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. Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

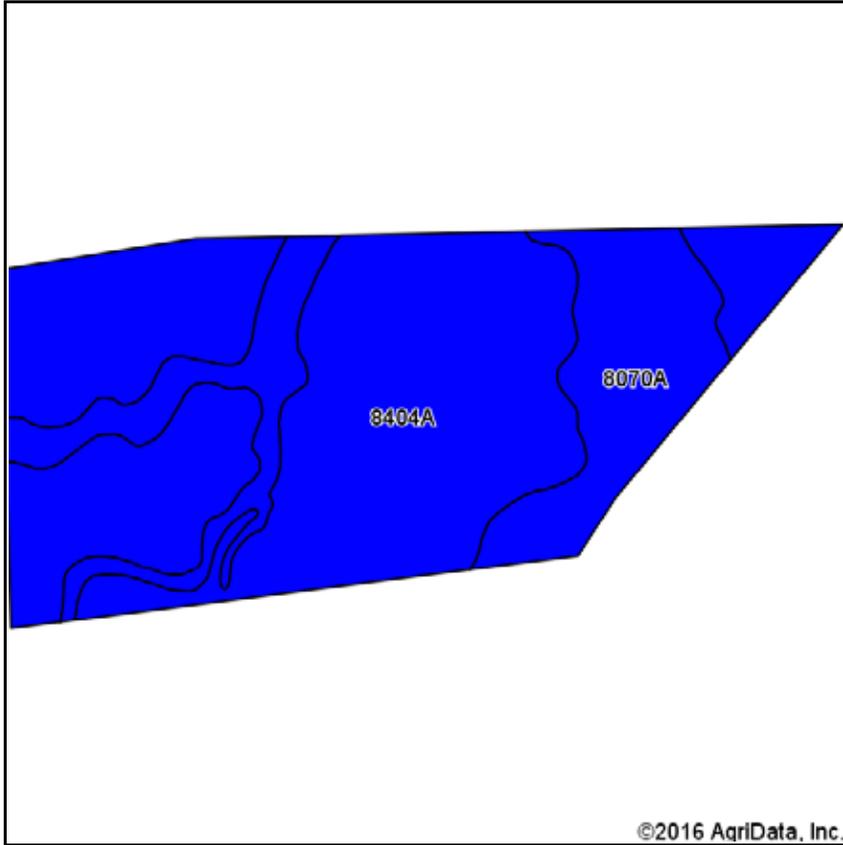
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

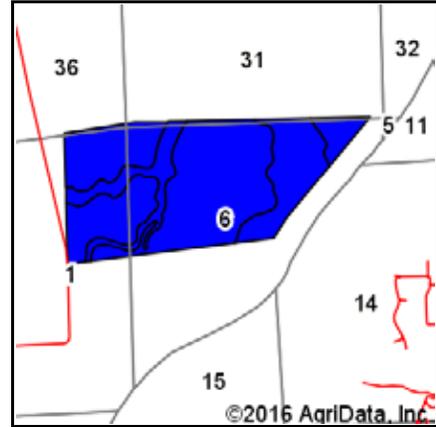
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

SOIL MAP

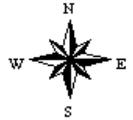
Fulton County, IL - TRACT 33



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **6-3N-4E**
 Township: **Kerton**
 Acres: **299.57**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	220.28	73.5%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	79.29	26.5%		FAV	176	58	69	90	0	0.00	5.39	132
Weighted Average						162.8	53.6	63.1	79	*-	0.00	5.02	121.7

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site:
<https://www.ideals.illinois.edu/handle/2142/10271>

** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3
 ** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3 provided by University of Illinois at Champaign-Urbana.

^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".

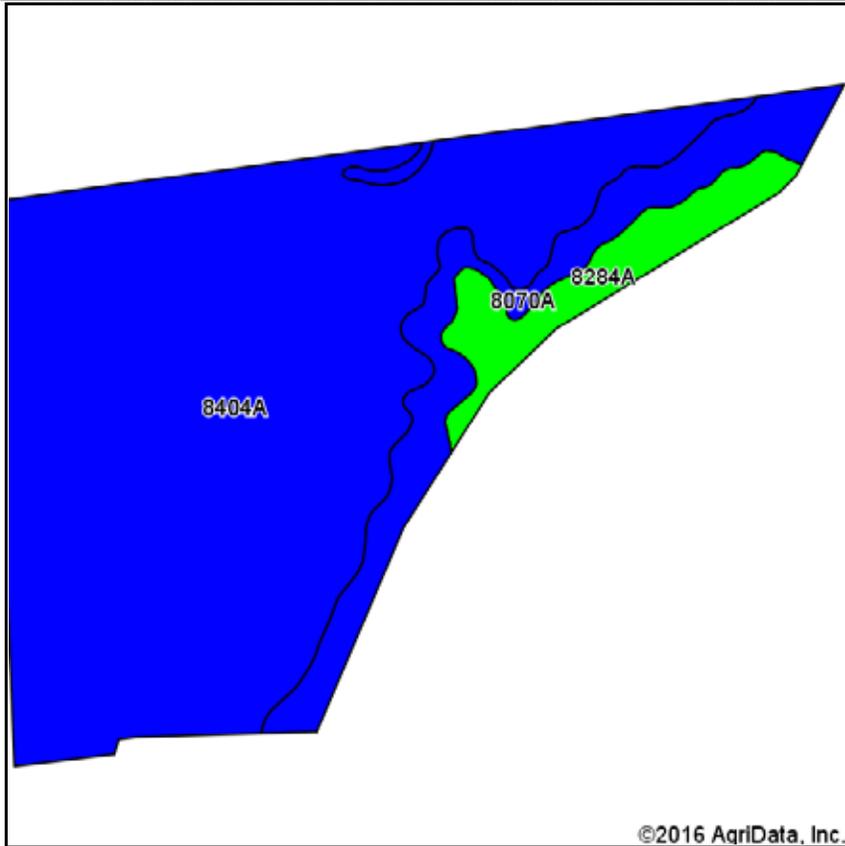
^d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

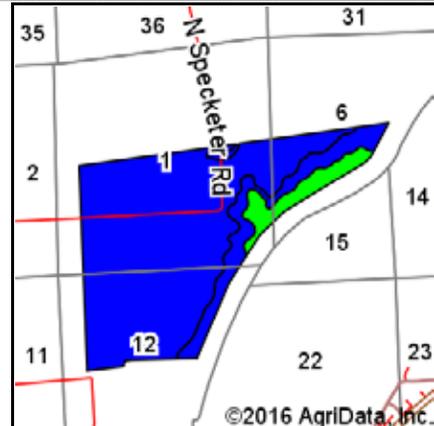
*c: Using Capabilities Class Dominant Condition Aggregation Method

SOIL MAP

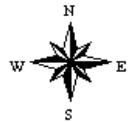
Fulton County, IL - TRACT 34



Soils data provided by USDA and NRCS.



State: Illinois
 County: Fulton
 Location: 1-3N-3E
 Township: Kerton
 Acres: 566.05
 Date: 11/11/2016



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	455.07	80.4%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	70.94	12.5%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	40.04	7.1%		FAV	184	57	70	95	0	0.00	5.64	134
Weighted Average						162.1	53.1	62.6	78.3	*-	0.00	5.01	120.9

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 81 Table S3. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

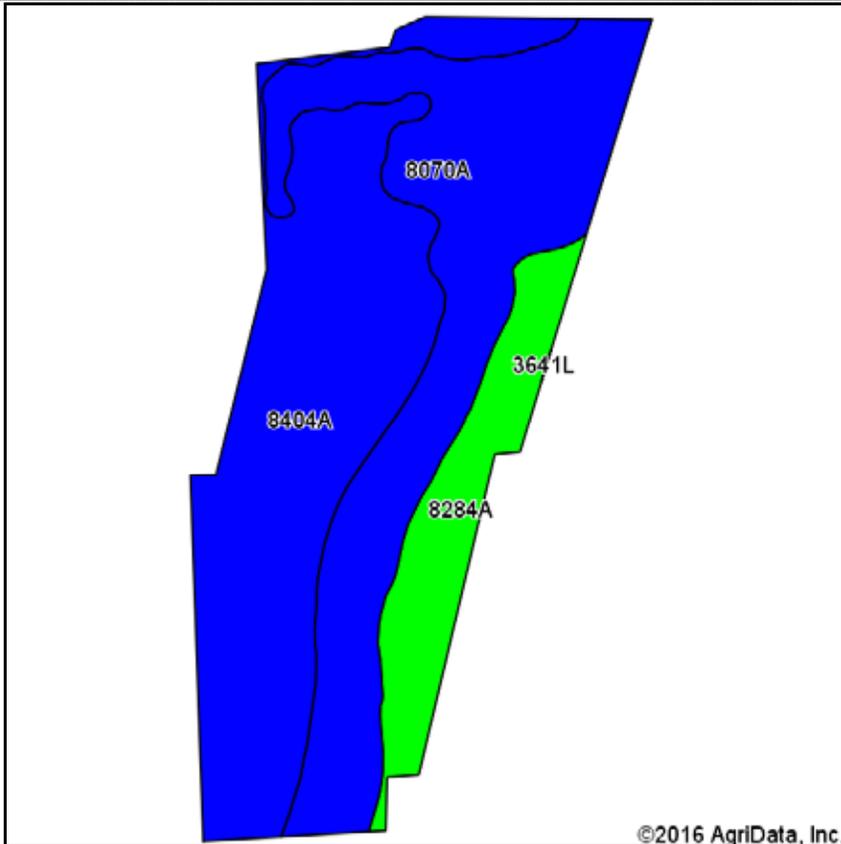
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

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

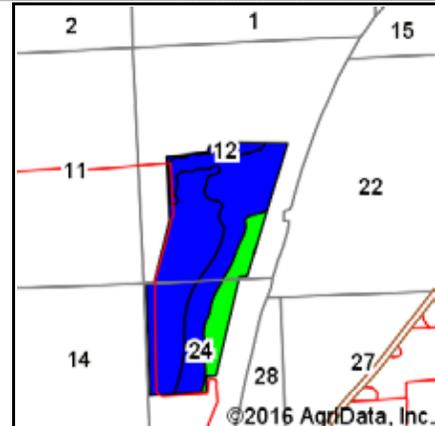
SOIL MAP

Fulton County, IL - TRACT 35



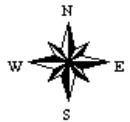
Soils data provided by USDA and NRCS.

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State: **Illinois**
 County: **Fulton**
 Location: **12-3N-3E**
 Township: **Kerton**
 Acres: **250.14**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	114.10	45.6%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	101.00	40.4%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	35.04	14.0%		FAV	184	57	70	95	0	0.00	5.64	134
Weighted Average						168.9	55.1	65.5	83.9	*-	0.00	5.20	125.9

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site:

<https://www.ideals.illinois.edu/handle/2142/10271>

** Indexes adjusted for slope and erosion according to Bulletin 811, Table S3. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

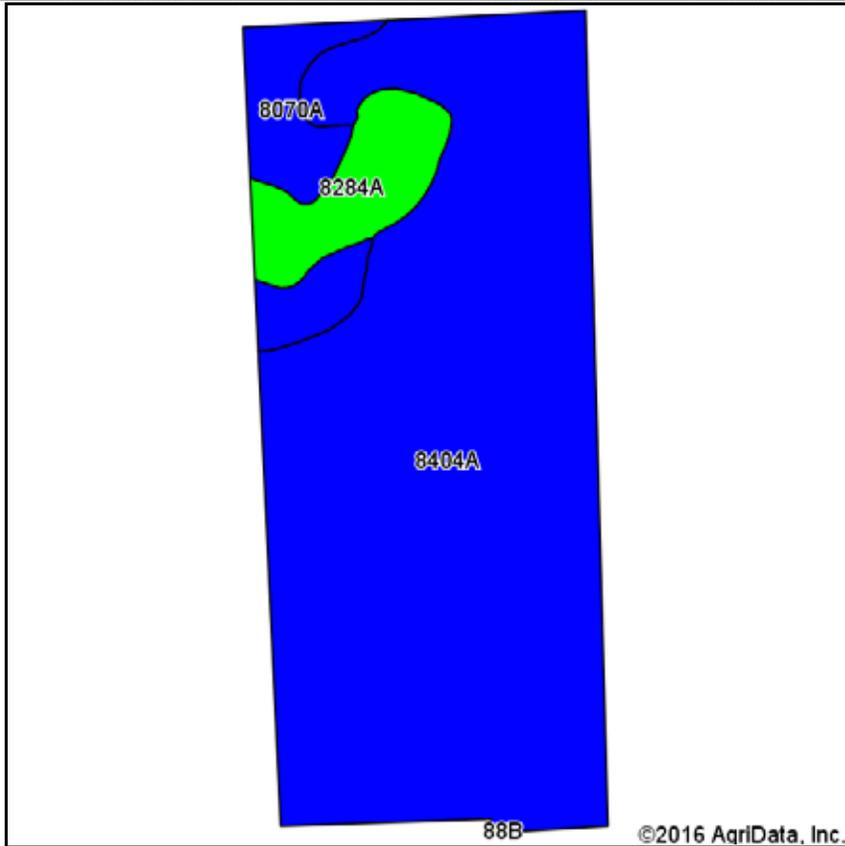
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

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

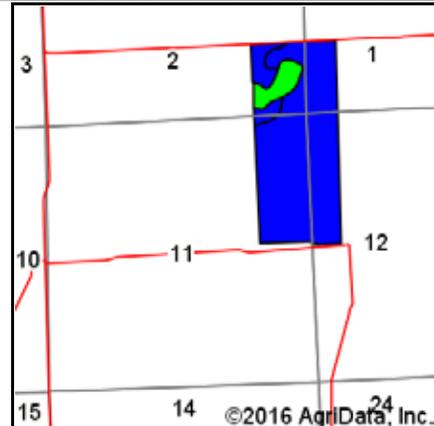
SOIL MAP

Fulton County, IL - TRACT 36



Soils data provided by USDA and NRCS.

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State: **Illinois**
 County: **Fulton**
 Location: **11-3N-3E**
 Township: **Kerton**
 Acres: **145.52**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	123.64	85.0%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	11.32	7.8%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	10.56	7.3%		FAV	184	57	70	95	0	0.00	5.64	134
Weighted Average						161.3	52.8	62.3	77.6	*-	0.00	4.98	120.3

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. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

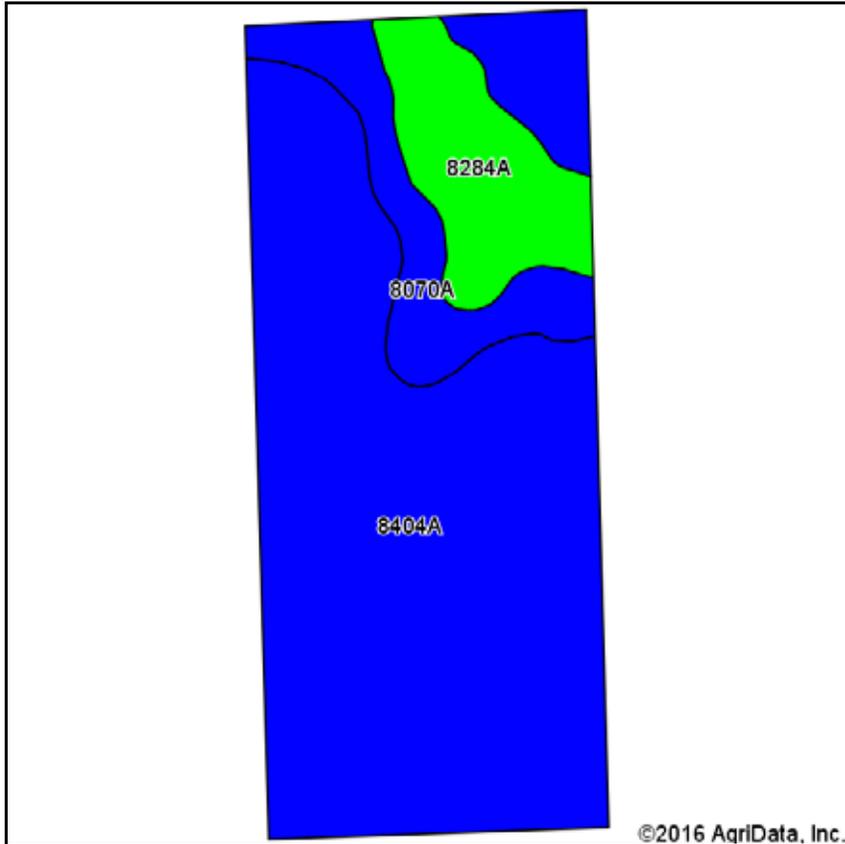
^d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

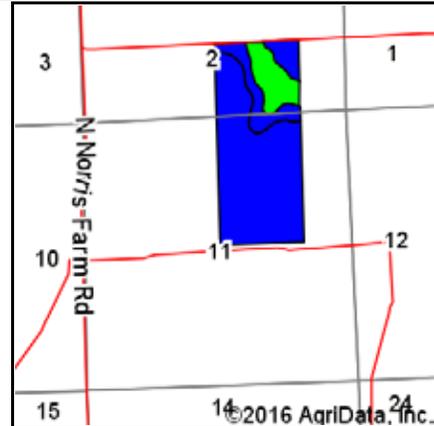
*c: Using Capabilities Class Dominant Condition Aggregation Method

SOIL MAP

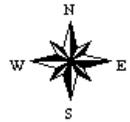
Fulton County, IL - TRACT 37



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **2-3N-3E**
 Township: **Kerton**
 Acres: **145.76**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	104.47	71.7%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	23.12	15.9%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	18.17	12.5%		FAV	184	57	70	95	0	0.00	5.64	134
Weighted Average						164.1	53.6	63.4	79.9	*-	0.00	5.06	122.2

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. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

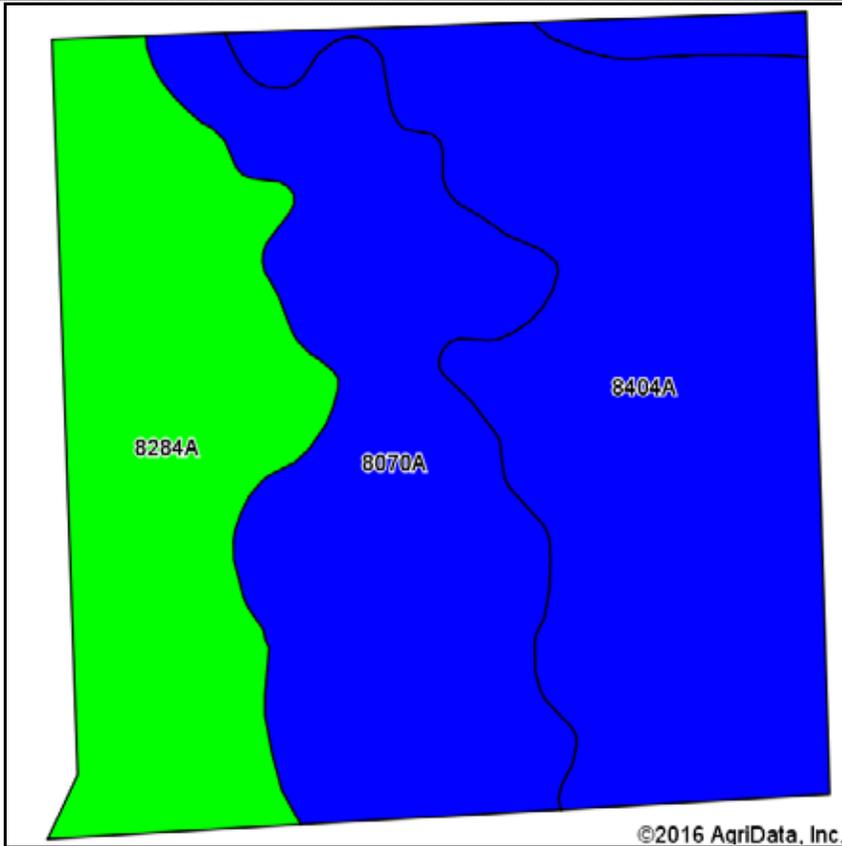
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

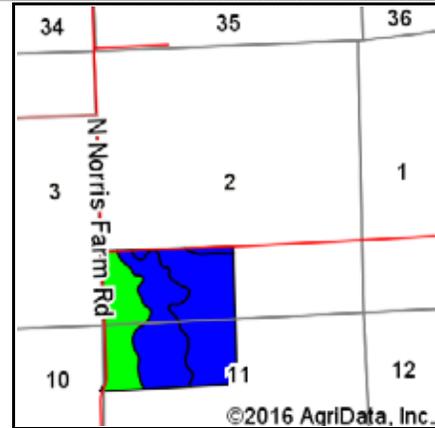
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

SOIL MAP

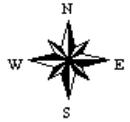
Fulton County, IL - TRACT 38



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **11-3N-3E**
 Township: **Kerton**
 Acres: **159.68**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	65.72	41.2%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	52.02	32.6%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	41.94	26.3%		FAV	184	57	70	95	0	0.00	5.64	134
Weighted Average						170.7	55.3	66	85.1	*-	0.00	5.25	126.8

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 611 Table S3. Soils provided by University of Illinois at Champaign-Urbana.

^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".

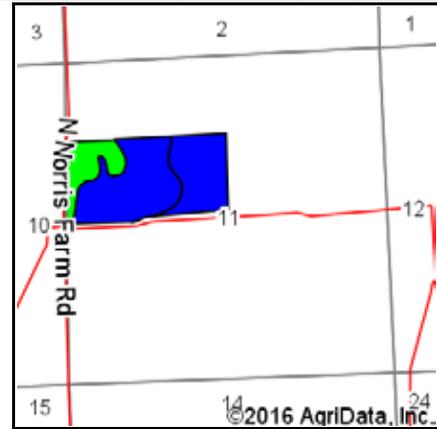
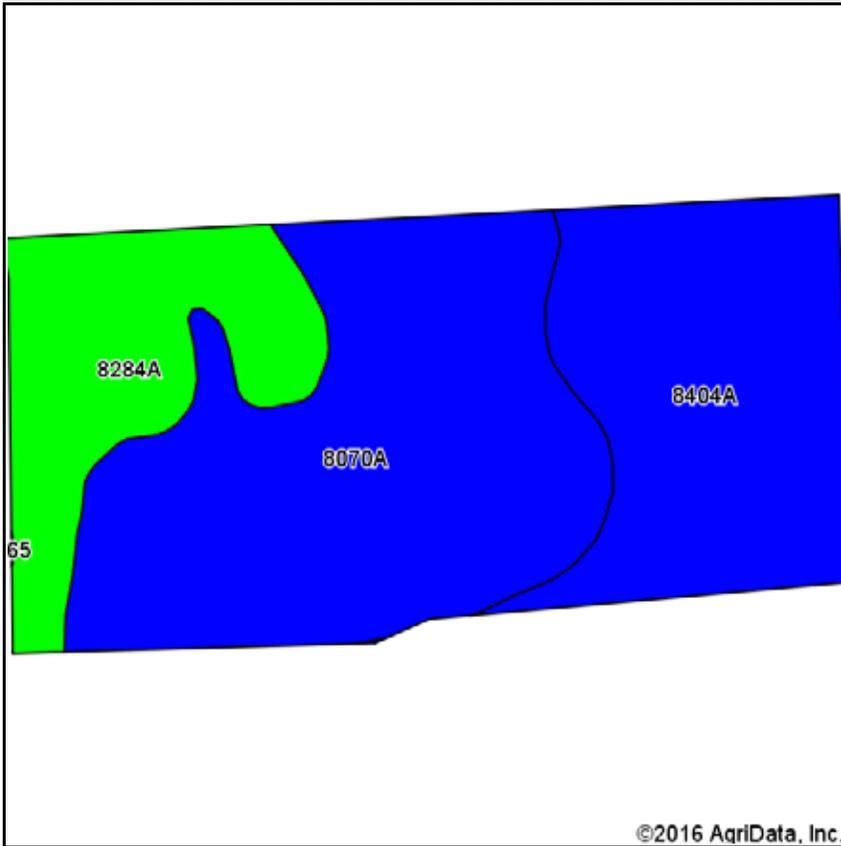
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

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

SOIL MAP

Fulton County, IL - TRACT 39



State: Illinois
 County: Fulton
 Location: 11-3N-3E
 Township: Kerton
 Acres: 78.52
 Date: 11/11/2016



Soils data provided by USDA and NRCS.

Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	37.68	48.0%		FAV	176	58	69	90	0	0.00	5.39	132
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	24.83	31.6%		FAV	158	52	61	75	0	0.00	4.89	118
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	16.01	20.4%		FAV	184	57	70	95	0	0.00	5.64	134
Weighted Average						171.9	55.9	66.7	86.3	*-	0.00	5.28	128

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site:

<https://www.ideals.illinois.edu/handle/2142/10271>

** Indexes adjusted for slope and erosion according to Bulletin 811, Table S3. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

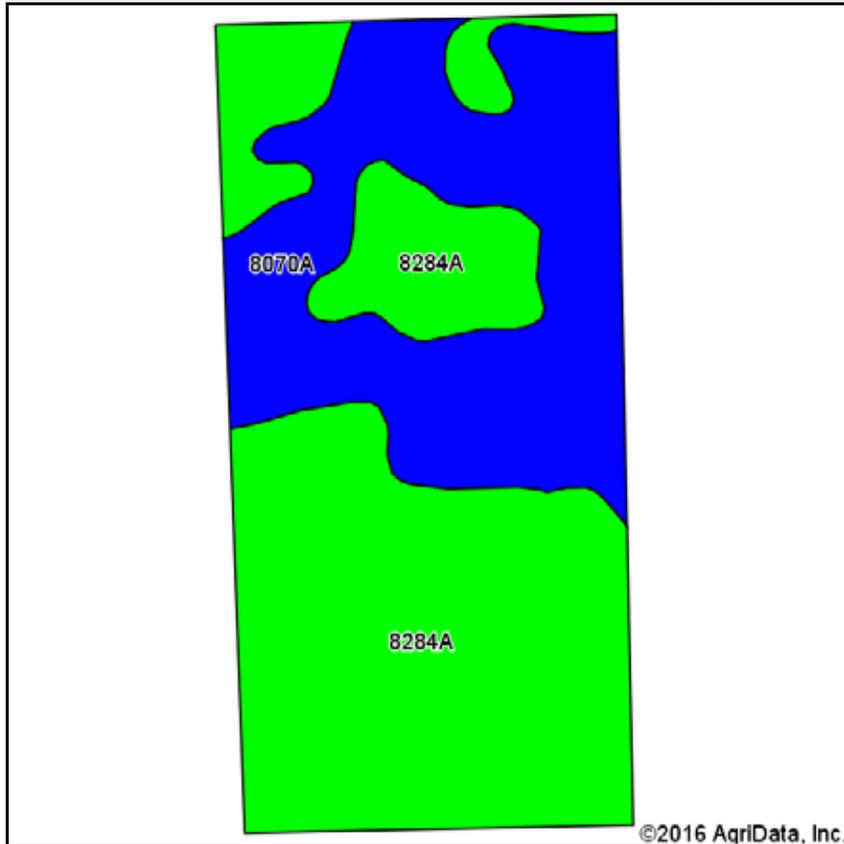
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

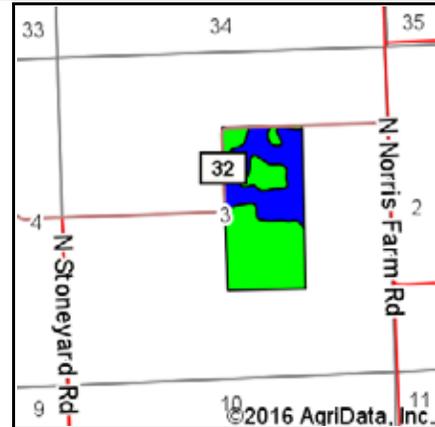
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

SOIL MAP

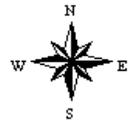
Fulton County, IL - TRACT 40



Soils data provided by USDA and NRCS.



State: Illinois
 County: Fulton
 Location: 3-3N-3E
 Township: Kerton
 Acres: 79.62
 Date: 11/11/2016



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	48.99	61.5%		FAV	184	57	70	95	0	0.00	5.64	134
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	30.63	38.5%		FAV	176	58	69	90	0	0.00	5.39	132
Weighted Average						180.9	57.4	69.6	93.1	*.	0.00	5.54	133.2

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. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

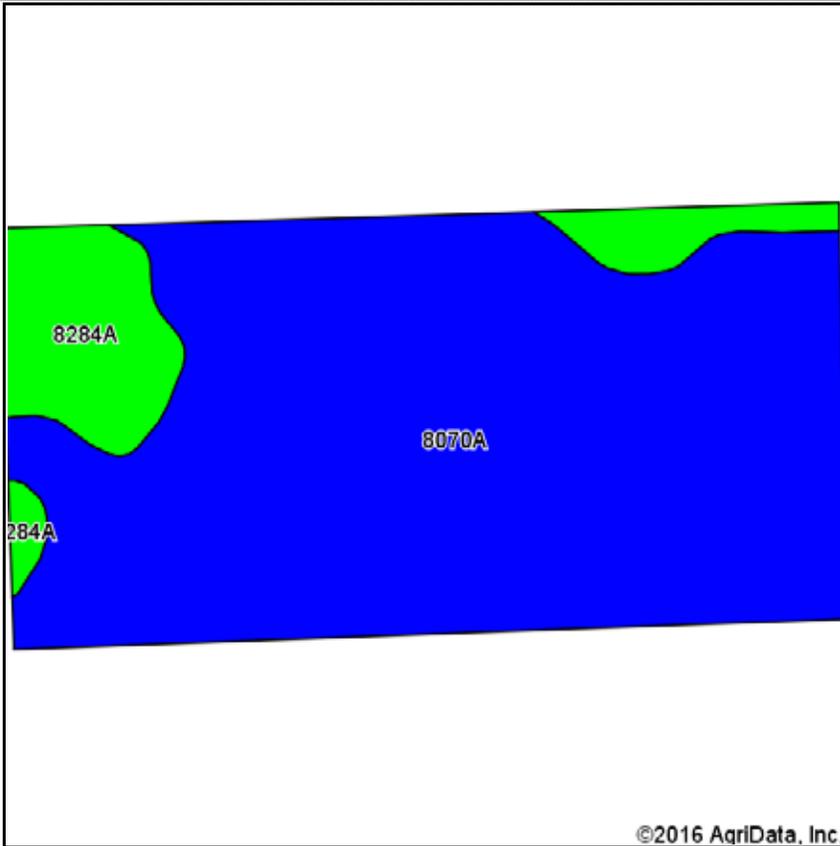
^d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

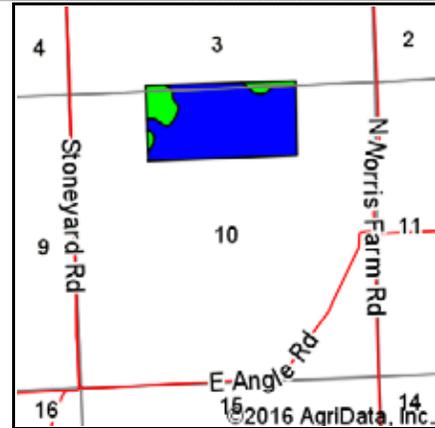
*c: Using Capabilities Class Dominant Condition Aggregation Method

SOIL MAP

Fulton County, IL - TRACT 41



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **10-3N-3E**
 Township: **Kerton**
 Acres: **79.67**
 Date: **11/11/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	68.79	86.3%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	10.88	13.7%		FAV	184	57	70	95	0	0.00	5.64	134
Weighted Average						177.1	57.9	69.1	90.7	*-	0.00	5.42	132.3

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.
 Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

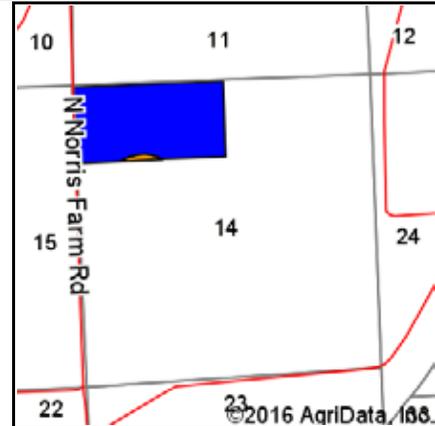
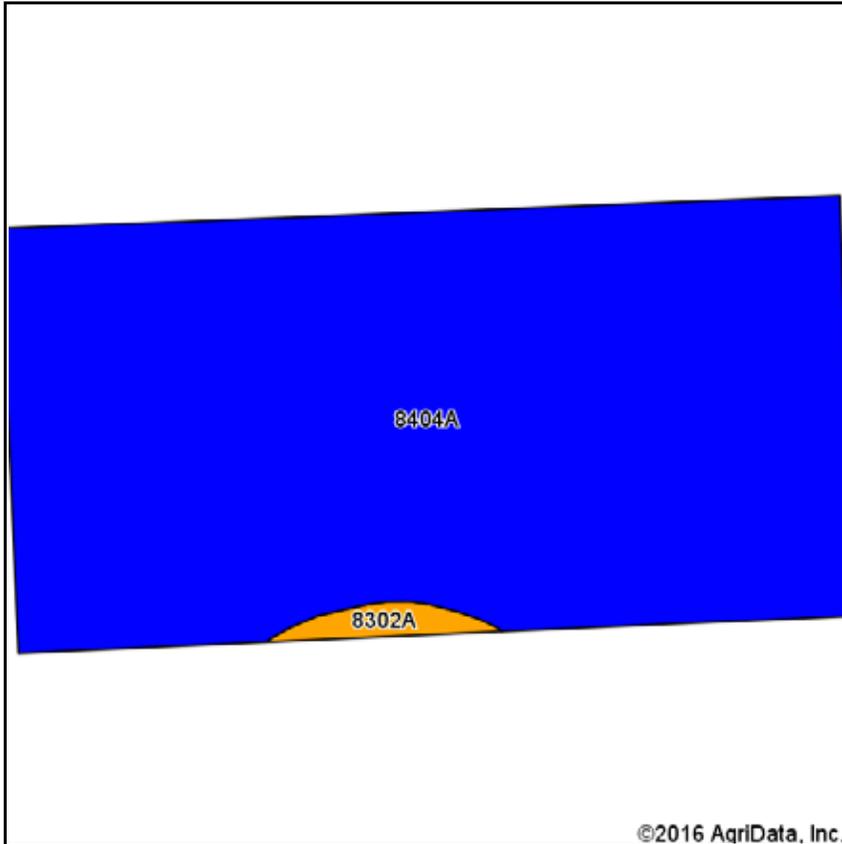
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

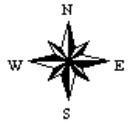
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

SOIL MAP

Fulton County, IL - TRACT 42



State: **Illinois**
 County: **Fulton**
 Location: **14-3N-3E**
 Township: **Kerton**
 Acres: **81.99**
 Date: **11/14/2016**



Soils data provided by USDA and NRCS.

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Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	80.71	98.4%		FAV	158	52	61	75	0	0.00	4.89	118
8302A	Ambraw clay loam, 0 to 2 percent slopes, occasionally flooded	1.28	1.6%		FAV	154	50	61	75	0	0.00	5.02	114
Weighted Average						157.9	52	61	75	*-	0.00	4.89	117.9

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 S2, Table S3. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

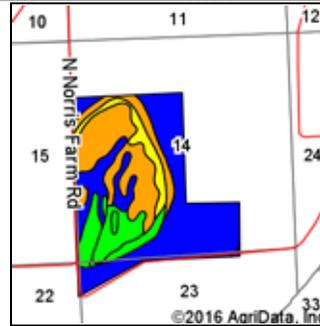
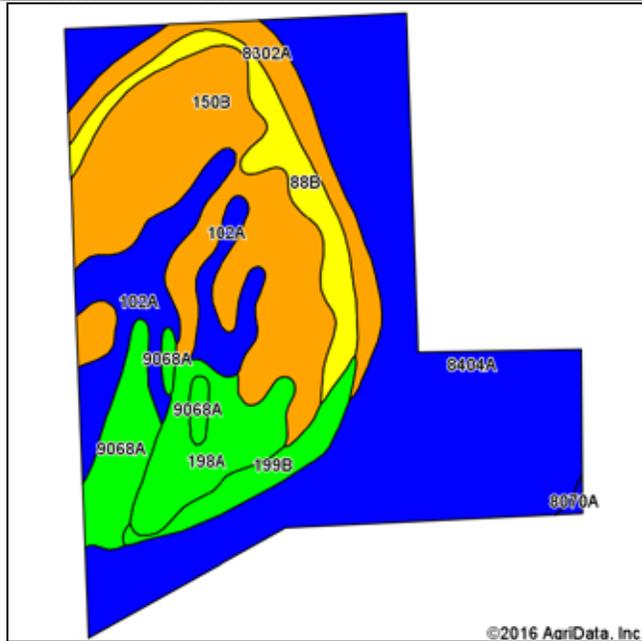
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

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

SOIL MAP

Fulton County, IL - TRACT 43



State: **Illinois**
 County: **Fulton**
 Location: **14-3N-3E**
 Township: **Kerton**
 Acres: **298.08**
 Date: **11/14/2016**



Soils data provided by USDA and NRCS.

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Area Symbol: IL057, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Ill. 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	118.27	39.7%		FAV	158	52	61	75	0	0.00	4.89	118
**150B	Onarga fine sandy loam, 2 to 5 percent slopes	69.00	23.1%		FAV	**147	**48	**60	**76	0	**4.10	0.00	**109
102A	La Hogue loam, 0 to 2 percent slopes	28.95	9.7%		FAV	162	52	71	80	0	0.00	5.27	121
198A	Elburn silt loam, 0 to 2 percent slopes	19.81	6.6%		FAV	197	61	74	94	0	0.00	5.77	143
**88B	Sparta loamy fine sand, 1 to 7 percent slopes	19.06	6.4%		FAV	**118	**41	**50	**57	0	0.00	**3.97	**91
8302A	Ambraw clay loam, 0 to 2 percent slopes, occasionally flooded	16.83	5.6%		FAV	154	50	61	75	0	0.00	5.02	114
9068A	Sable silty clay loam, terrace, 0 to 2 percent slopes	16.18	5.4%		FAV	192	63	74	99	0	0.00	5.77	143
**199B	Plano silt loam, 2 to 5 percent slopes	9.42	3.2%		FAV	**192	**59	**73	**102	0	**6.95	0.00	**141
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.56	0.2%		FAV	176	58	69	90	0	0.00	5.39	132
Table 10: 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 S4 E811						51.7	63	78	88	0	1.17	3.70	118
Weighted Average (E811)													

Crop yields and productivity indices for optimum management (E811) are maintained at the following NRES web site: <https://www.ideais.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".

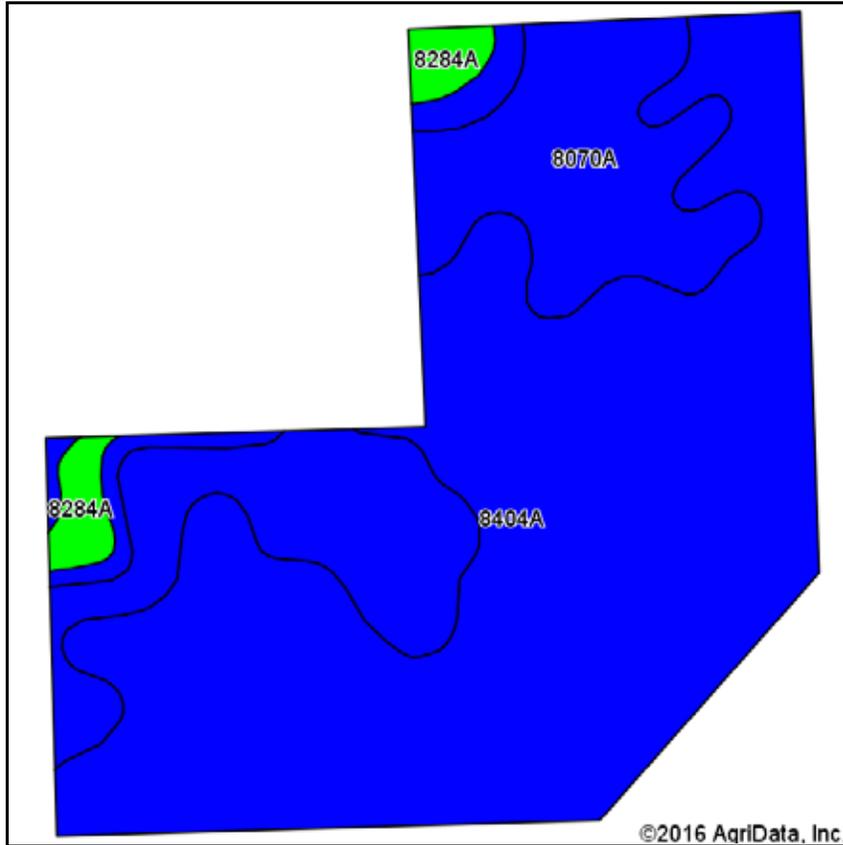
^d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

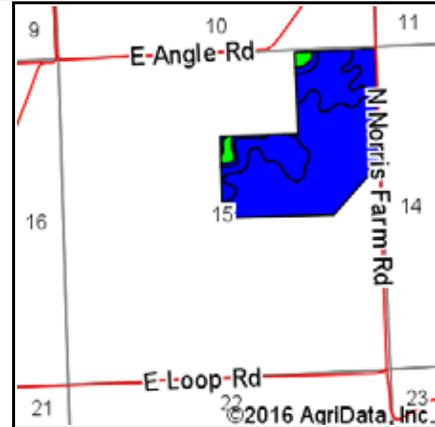
*c: Using Capabilities Class Dominant Condition Aggregation Method

SOIL MAP

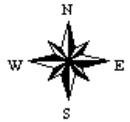
Fulton County, IL - TRACT 44



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **15-3N-3E**
 Township: **Kerton**
 Acres: **114.99**
 Date: **11/14/2016**



Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	80.54	70.0%		FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	31.40	27.3%		FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	3.05	2.7%		FAV	184	57	70	95	0	0.00	5.64	134
Weighted Average						163.6	53.8	63.4	79.6	*-	0.00	5.05	122.2

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. Soils data provided by University of Illinois at Champaign-Urbana.

^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".

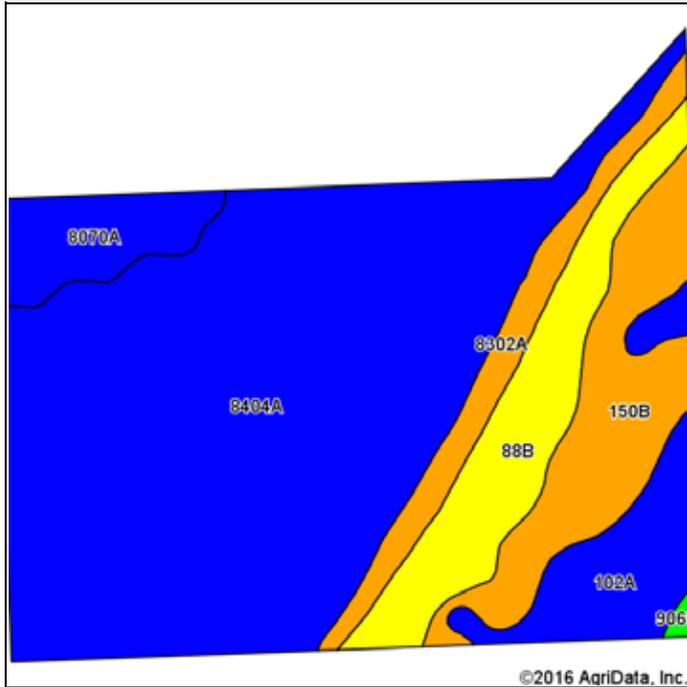
^e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

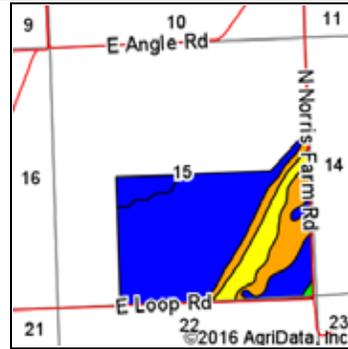
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

SOIL MAP

Fulton County, IL - TRACT 45



Soils data provided by USDA and NRCS.



State: Illinois
 County: Fulton
 Location: 15-3N-3E
 Township: Kerton
 Acres: 249.78
 Date: 11/14/2016



Area Symbol: IL057, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Ill. 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-legume e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	147.20	58.9%	Blue	FAV	158	52	61	75	0	0.00	4.89	118
**150B	Onarga fine sandy loam, 2 to 5 percent slopes	28.49	11.4%	Orange	FAV	**147	**48	**60	**76	0	**4.10	0.00	**109
**88B	Sparta loamy fine sand, 1 to 7 percent slopes	26.47	10.6%	Yellow	FAV	**118	**41	**50	**57	0	0.00	**3.97	**91
102A	La Hogue loam, 0 to 2 percent slopes	19.67	7.9%	Dark Blue	FAV	162	52	71	80	0	0.00	5.27	121
8302A	Ambraw clay loam, 0 to 2 percent slopes, occasionally flooded	13.66	5.5%	Light Orange	FAV	154	50	61	75	0	0.00	5.02	114
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	13.11	5.2%	Blue	FAV	176	58	69	90	0	0.00	5.39	132
9068A	Sable silty clay loam, terrace, 0 to 2 percent slopes	1.18	0.5%	Green	FAV	192	63	74	99	0	0.00	5.77	143
Weighted Average						153.7	50.6	61	74.5	*.	0.47	4.30	115

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".

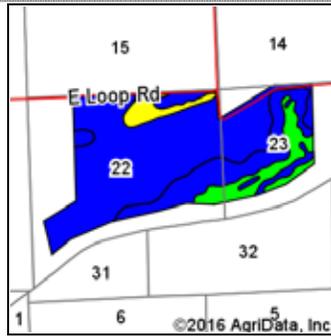
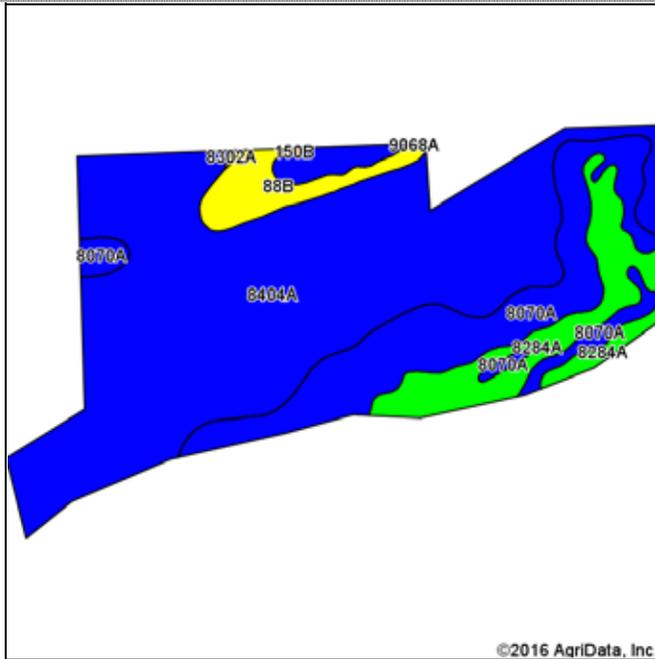
d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*c: Using Capabilities Class Dominant Condition Aggregation Method

SOIL MAP

Fulton County, IL - TRACT 46



State: **Illinois**
 County: **Fulton**
 Location: **22-3N-3E**
 Township: **Kerton**
 Acres: **481.84**
 Date: **11/14/2016**



Soils data provided by USDA and NRCS.

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Map Provided By: **surety**
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Area Symbol: IL057, 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-legume ^e hay, T/A	Crop productivity index for optimum management
8404A	Titus silty clay, 0 to 2 percent slopes, occasionally flooded	305.40	63.4%	■	FAV	158	52	61	75	0	0.00	4.89	118
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	95.83	19.9%	■	FAV	176	58	69	90	0	0.00	5.39	132
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	49.33	10.2%	■	FAV	184	57	70	95	0	0.00	5.64	134
**88B	Sparta loamy fine sand, 1 to 7 percent slopes	21.17	4.4%	■	FAV	**118	**41	**50	**57	0	0.00	**3.97	**91
102A	La Hogue loam, 0 to 2 percent slopes	8.86	1.8%	■	FAV	162	52	71	80	0	0.00	5.27	121
**150B	Onarga fine sandy loam, 2 to 5 percent slopes	0.62	0.1%	■	FAV	**147	**48	**60	**76	0	**4.10	0.00	**109
9068A	Sable silty clay loam, terrace, 0 to 2 percent slopes	0.32	0.1%	■	FAV	192	63	74	99	0	0.00	5.77	143
8302A	Ambraw clay loam, 0 to 2 percent slopes, occasionally flooded	0.31	0.1%	■	FAV	154	50	61	75	0	0.00	5.02	114
Weighted Average						162.6	53.2	63.2	79.3	*-	0.01	5.03	121.3

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".

*c: Using Capabilities Class Dominant Condition Aggregation Method