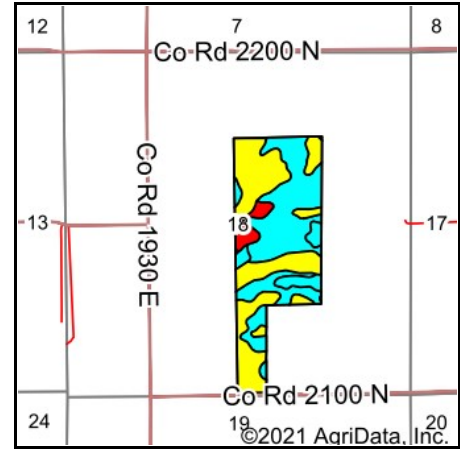
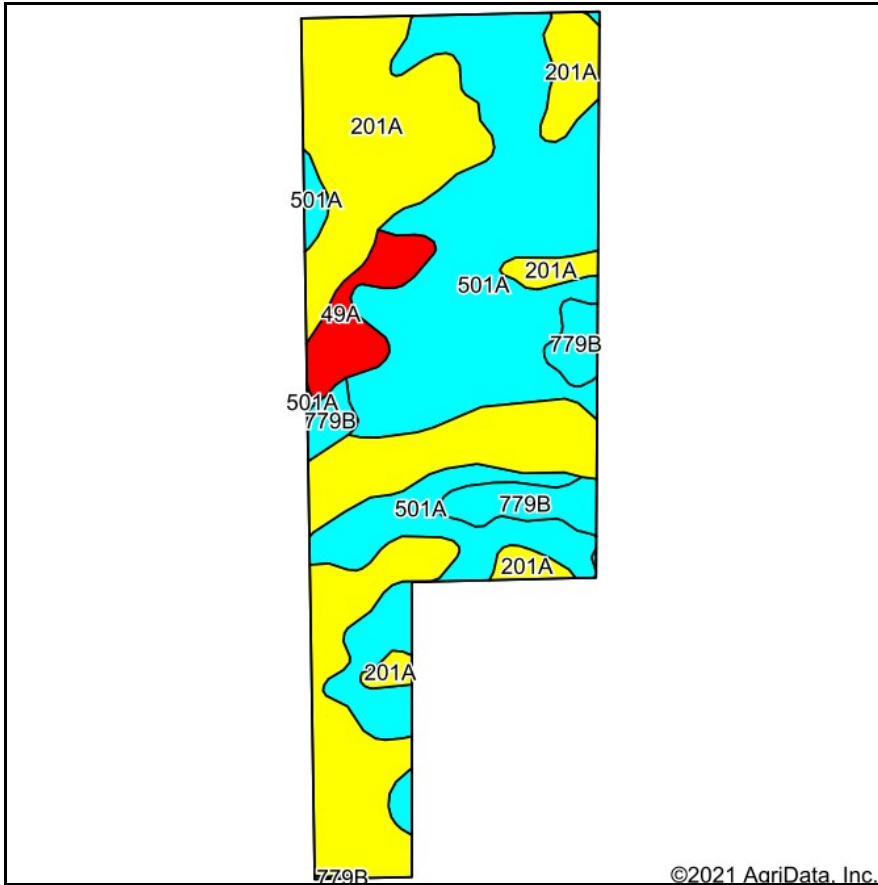


Soil Map - w.out CRP



State: **Illinois**
 County: **Iroquois**
 Location: **18-27N-12W**
 Township: **Middleport**
 Acres: **94.21**
 Date: **3/30/2021**



Maps Provided By:



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Area Symbol: IL075, Soil Area Version: 14

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Water Table	Restrictive Layer	Soil Drainage	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume hay, T/A	Crop productivity index for optimum management		
501A	Morocco loamy fine sand, 0 to 2 percent slopes	42.90	45.5%		1ft.	> 6.5ft.	Somewhat poorly drained	FAV	112	39	50	4.39	87		
201A	Gilford fine sandy loam, 0 to 2 percent slopes	41.51	44.1%		0.5ft.	> 6.5ft.	Poorly drained	FAV	148	49	59	4.52	110		
**779B	Chelsea loamy fine sand, 1 to 6 percent slopes	5.68	6.0%		> 6.5ft.	> 6.5ft.	Excessively drained	FAV	**104	**32	**47	**3.60	**76		
49A	Watseka loamy fine sand, 0 to 2 percent slopes	4.12	4.4%		1.5ft.	> 6.5ft.	Somewhat poorly drained	FAV	122	41	51	4.39	93		
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									Weighted Average		127.8	43.1	53.8	4.40	96.7
Crop yields and productivity indices for optimum management (B811) are shown in bold. Weighted Average is based on NRES Web site.															

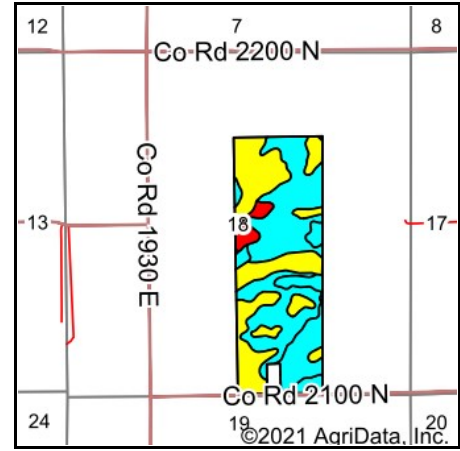
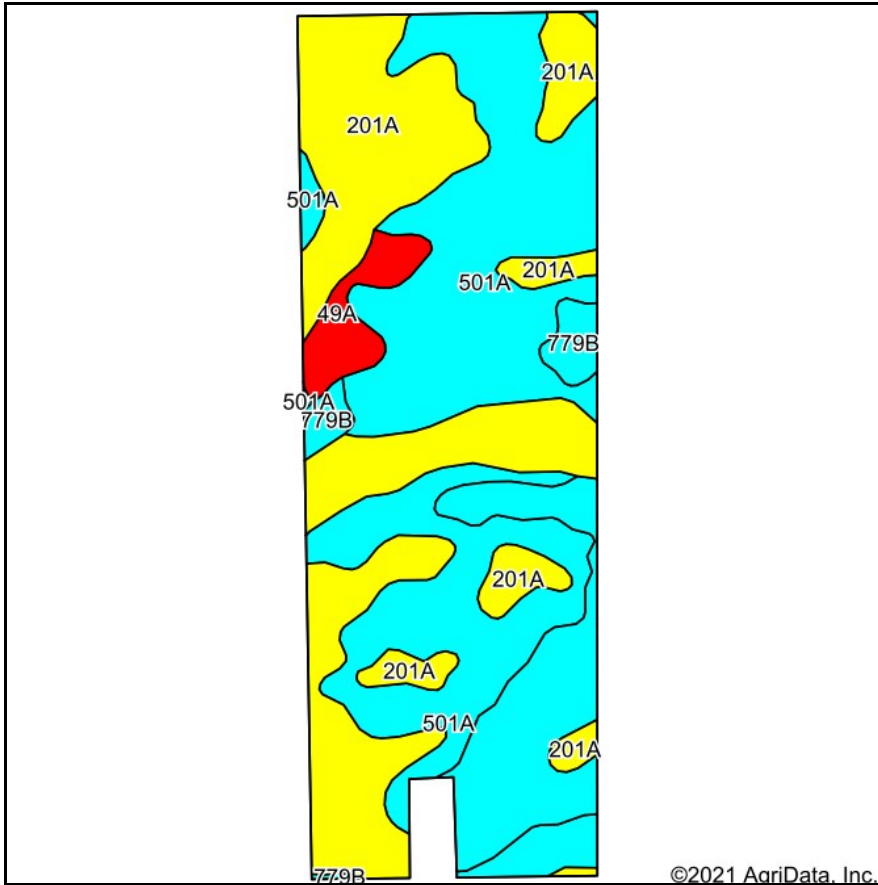
<http://soilproductivity.nres.illinois.edu/>

** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

^a UNF = unfavorable; FAV = favorable

Soil Capability Class Dominant Contributing Factor and are shown with a zero "0".

Soils Map



State: **Illinois**
 County: **Iroquois**
 Location: **18-27N-12W**
 Township: **Middleport**
 Acres: **120.76**
 Date: **3/30/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: IL075, Soil Area Version: 14

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Water Table	Restrictive Layer	Soil Drainage	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume hay, T/A	Crop productivity index for optimum management		
501A	Morocco loamy fine sand, 0 to 2 percent slopes	54.42	45.1%		1ft.	> 6.5ft.	Somewhat poorly drained	FAV	112	39	50	4.39	87		
201A	Gilford fine sandy loam, 0 to 2 percent slopes	44.92	37.2%		0.5ft.	> 6.5ft.	Poorly drained	FAV	148	49	59	4.52	110		
**779B	Chelsea loamy fine sand, 1 to 6 percent slopes	17.31	14.3%		> 6.5ft.	> 6.5ft.	Excessively drained	FAV	**104	**32	**47	**3.60	**76		
49A	Watseka loamy fine sand, 0 to 2 percent slopes	4.11	3.4%		1.5ft.	> 6.5ft.	Somewhat poorly drained	FAV	122	41	51	4.39	93		
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									Weighted Average		124.6	41.8	53	4.33	94.2

Crop yields and productivity indices for optimum management (B811) are shown in bold. Weighted Average of 2016 NREI is shown in bold.

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

** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

^a UNF = unfavorable; FAV = favorable

Soil Capability Class Dominant Contributing Factor and are shown with a zero "0".