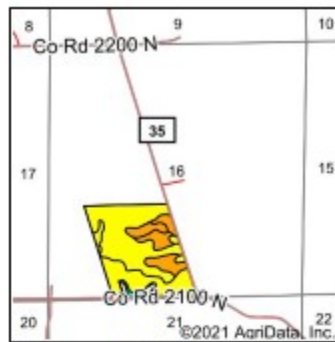
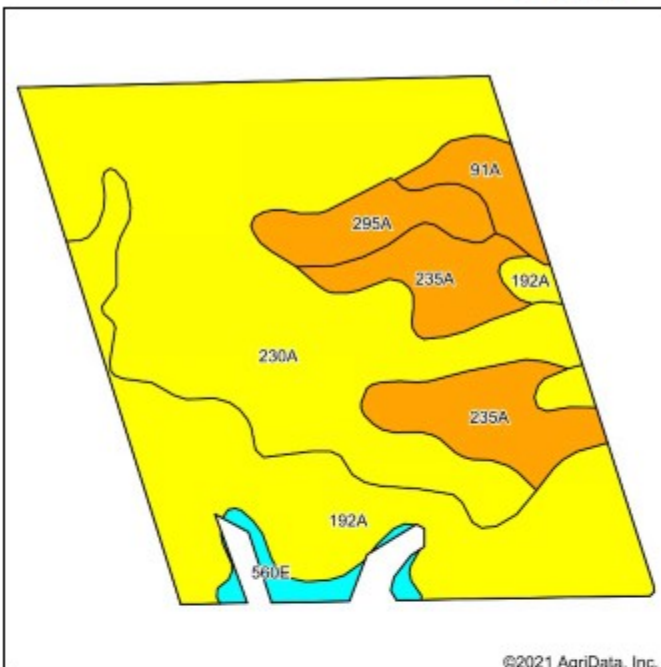


Tillable



State: **Illinois**
 County: **Iroquois**
 Location: **16-27N-13W**
 Township: **Iroquois**
 Acres: **76.71**
 Date: **5/20/2021**



Soils data provided by USDA and NRCS.

Area Symbol: IL075, Soil Area Version: 14

Code	Soil Description	Acres	Percent of field	Ill. State Productivity Index Legend	Water Table	Restrictive Layer	Soil Drainage	Subsoil rooting ^a	Com Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume hay, T/A	Crop productivity index for optimum management
230A	Rowe silty clay loam, 0 to 2 percent slopes	38.05	49.6%		0.5ft.	> 6.5ft.	Poorly drained	FAV	148	49	59	4.26	111
192A	Del Rey silt loam, 0 to 2 percent slopes	21.55	28.1%		1.2ft.	> 6.5ft.	Somewhat poorly drained	FAV	151	50	61	4.64	113
235A	Bryce silty clay, 0 to 2 percent slopes	9.36	12.2%		0.5ft.	> 6.5ft.	Poorly drained	FAV	162	54	64	4.77	121
295A	Mokena silt loam, 0 to 2 percent slopes	3.80	5.0%		1.5ft.	3.5ft. (Densic material)	Somewhat poorly drained	FAV	172	54	66	4.89	126
91A	Swygert silty clay loam, 0 to 2 percent slopes	2.35	3.1%		1.5ft.	4.2ft. (Densic material)	Somewhat poorly drained	UNF	158	52	63	4.52	118
**560E	St. Clair silty clay loam, 12 to 20 percent slopes	1.60	2.1%		2.1ft.	2.1ft. (Densic material)	Moderately well drained	UNF	**105	**36	**46	**3.41	**80
Weighted Average									151.1	50	60.4	4.45	113.1

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 S3, p. 11

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 UNF = unfavorable; FAV = favorable

^b Soil St.abilities: Des: Deep wet: Cont: Site: Agg: g: s: c: h: e: and are shown with a zero "0".

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