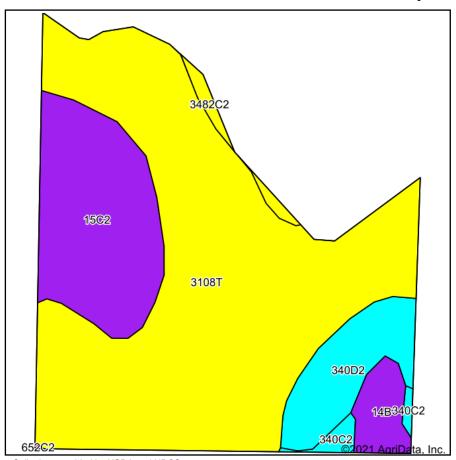
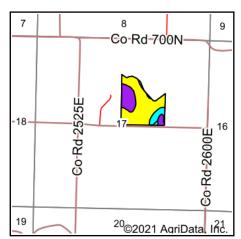
Soils Map





State: Illinois
County: Wayne
Location: 17-2S-9E
Township: Leech
Acres: 35.05
Date: 8/16/2021





Soils data provided by USDA and NRCS.

Solis data	provided by USDA and NRCS.					- '		- 3	
Area Sym	nbol: IL191, Soil Area Version: 18								
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management	
3108T	Bonnie silt loam, sodic, 0 to 2 percent slopes, frequently flooded	23.17	66.1%		149	49	59		111
**15C2	Parke silt loam, 5 to 10 percent slopes, eroded	6.85	19.5%		**142	**44	**55		**102
**340D2	Zanesville silt loam, till plain, 10 to 18 percent slopes, eroded	2.96	8.4%		**104	**36	**45		**79
**14B	Ava silt loam, 2 to 5 percent slopes	1.21	3.5%		**134	**44	**54		**99
3482C2	Uniontown silt loam, 5 to 10 percent slopes, frequently flooded, eroded	0.45	1.3%		161	51	61		117
**340C2	Zanesville silt loam, till plain, 5 to 10 percent slopes, eroded	0.41	1.2%		**112	**39	**48		**85
				Weighted Average	143	46.7	56.8		105.9

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: http://soilproductivity.nres.illinois.edu/
** 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.