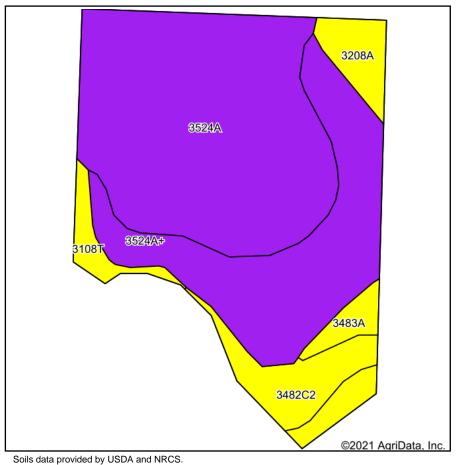
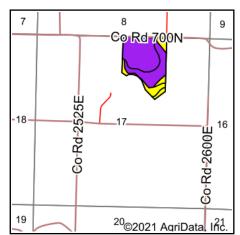
Soils Map





State: Illinois County: Wayne Location: 17-2S-9E Township: Leech Acres: 45.02 Date: 8/16/2021





Area Symbol: 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
3524A	Zipp silty clay, 0 to 2 percent slopes, frequently flooded	23.28	51.7%		137	46	53	103
3524A+	Zipp silt loam, 0 to 2 percent slopes, frequently flooded, overwash	12.96	28.8%		137	46	53	103
3482C2	Uniontown silt loam, 5 to 10 percent slopes, frequently flooded, eroded	3.35	7.4%		161	51	61	117
3108T	Bonnie silt loam, sodic, 0 to 2 percent slopes, frequently flooded	2.37	5.3%		149	49	59	111
3208A	Sexton silt loam, 0 to 2 percent slopes, frequently flooded	1.98	4.4%		157	50	63	116
3483A	Henshaw silt loam, 0 to 2 percent slopes, frequently flooded	1.08	2.4%		160	50	60	117
Weighted Average						46.8	54.5	105.4

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.