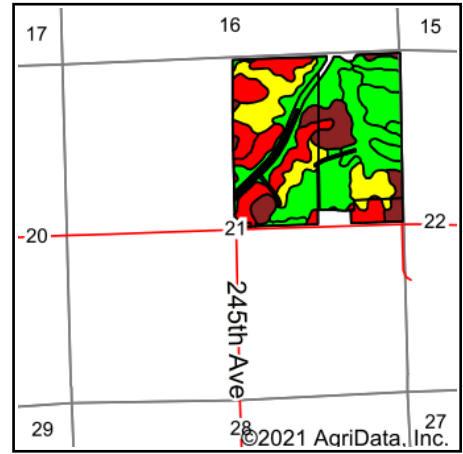
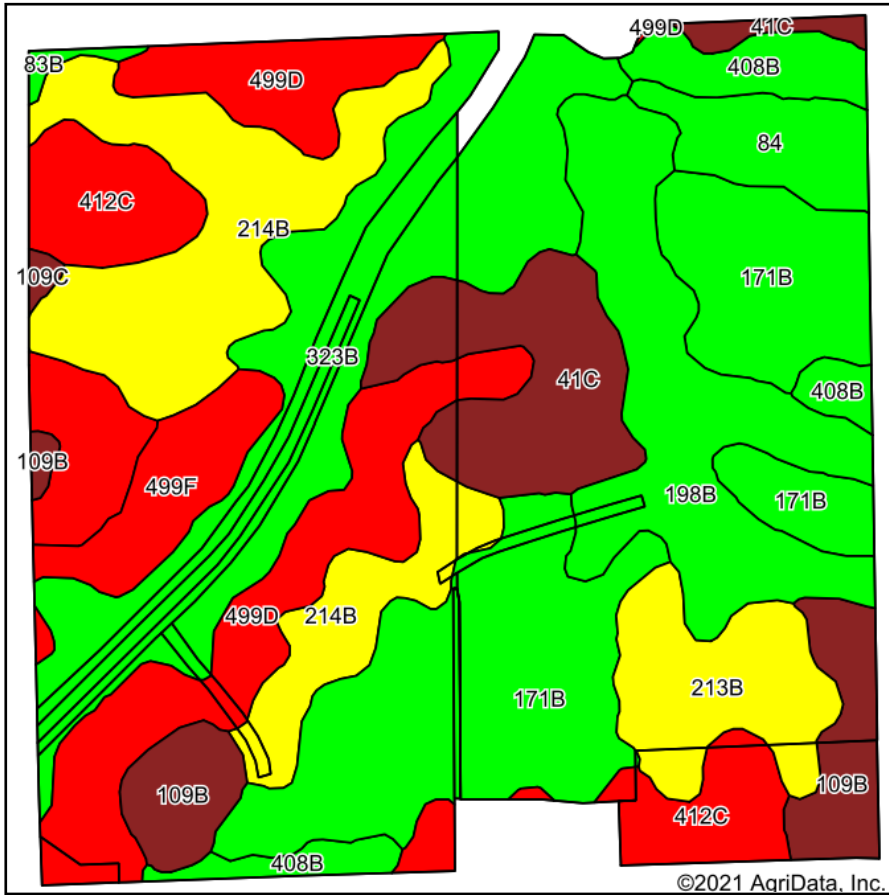


# Soils Map



State: **Iowa**  
 County: **Delaware**  
 Location: **21-89N-4W**  
 Township: **Oneida**  
 Acres: **154.12**  
 Date: **9/24/2021**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

Area Symbol: IA055, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	CSR	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans
171B	Bassett loam, 2 to 5 percent slopes	28.24	18.3%		Ile		85	81	10.7	6.4	215	3.9	92	6.4	62
323B	Terril loam, sandy substratum, 2 to 5 percent slopes	22.40	14.5%		Ile		80	72							
214B	Rockton loam, 20 to 30 inches to limestone, 2 to 5 percent	19.69	12.8%		Ile		49	58							
499D	Nordness silt loam, 5 to 14 percent slopes	19.48	12.6%		VI		5	5							
198B	Floyd loam, 1 to 4 percent slopes	15.32	9.9%		IIW		89	75							
41C	Sparta loamy fine sand, 5 to 9 percent slopes	10.17	6.6%		IV	Ile	34	25							
412C	Emeline loam, 2 to 9 percent slopes	8.93	5.8%		IV		7	13							
213B	Rockton loam, 30 to 40 inches to limestone, 2 to 5 percent	7.53	4.9%		Ile		53	74							



109B	Backbone fine sandy loam, 2 to 5 percent slopes	7.06	4.6%		IVs		36	25								
408B	Olin fine sandy loam, 2 to 5 percent slopes	5.35	3.5%		Ile		72	68								
499F	Nordness silt loam, 14 to 25 percent slopes	4.89	3.2%		Vlls		5	5								
84	Clyde clay loam, 0 to 3 percent slopes	4.33	2.8%		llw		88	76								
83B	Kenyon loam, 2 to 5 percent slopes	0.42	0.3%		Ile		90	86	11	6.6	210	3.9	91	6.6	61	
109C	Backbone fine sandy loam, 5 to 9 percent slopes	0.31	0.2%		IVs		31	15								
<b>Weighted Average</b>							<b>55.3</b>	<b>52.9</b>	<b>2</b>	<b>1.2</b>	<b>40</b>	<b>0.7</b>	<b>17.1</b>	<b>1.2</b>	<b>11.5</b>	

\*\*IA has updated the CSR values for each county to CSR2.

\*c: Using Capabilities Class Dominant Condition Aggregation Method  
Soils data provided by USDA and NRCS.