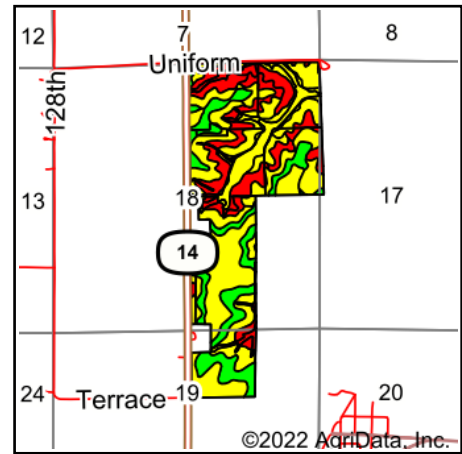
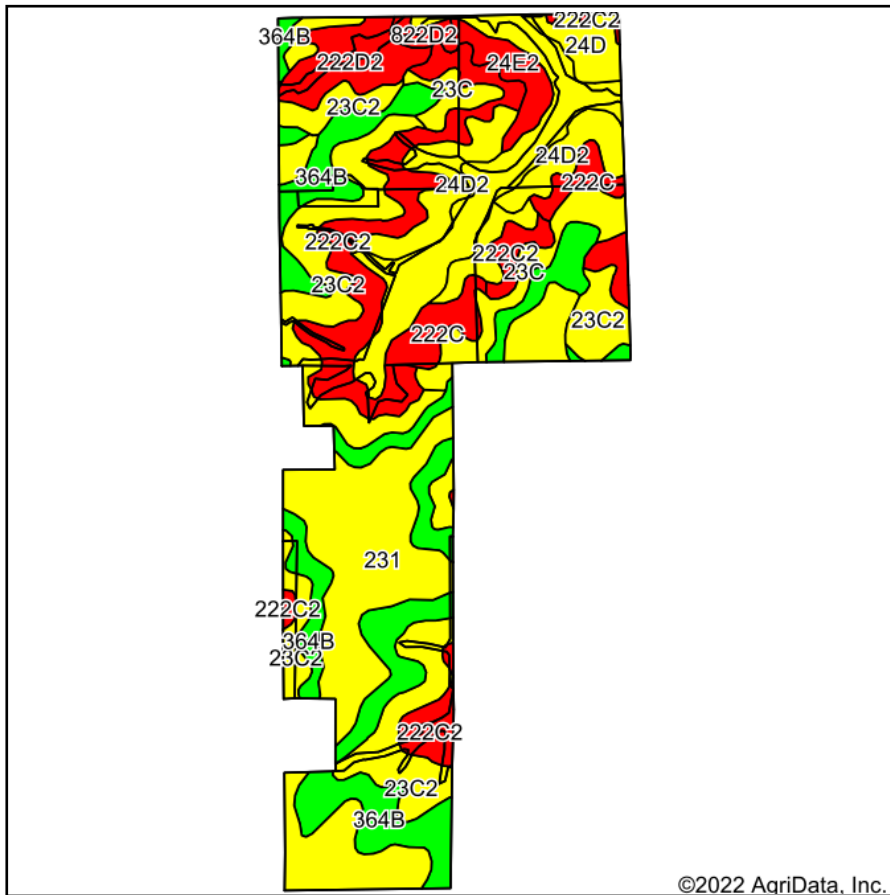


# Total Soils Map



State: **Iowa**  
 County: **Wayne**  
 Location: **18-70N-21W**  
 Township: **Union**  
 Acres: **270.06**  
 Date: **11/17/2022**



Soils data provided by USDA and NRCS.

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Area Symbol: IA185, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	*n NCCPI Overall	
231	Edina silt loam, 0 to 2 percent slopes	51.17	18.9%		IIIw	177.6	51.5	59	70	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	48.28	17.9%		IIIe	80.0	23.2	62	73	
364B	Grundy silty clay loam, 2 to 5 percent slopes	47.13	17.5%		Ile	80.0	23.2	72	79	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	34.67	12.8%		IVw	140.8	40.8	28	53	
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	23.55	8.7%		IIw	200.0	58.0	68	77	
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	15.98	5.9%		IIIe	168.0	48.7	51	68	
23C	Arispe silty clay loam, 5 to 9 percent slopes	12.81	4.7%		IIIe	80.0	23.2	66	78	
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	10.34	3.8%		IVe	112.0	32.5	8	51	
24D	Shelby loam, 9 to 14 percent slopes	9.43	3.5%		IIIe	172.8	50.1	55	72	
222C	Clarinda silty clay loam, 5 to 9 percent slopes	9.00	3.3%		IVw	145.6	42.2	31	57	
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	5.65	2.1%		IVe	144.0	41.8	40	64	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	2.05	0.8%		IVe	100.8	29.2	10	63	
<b>Weighted Average</b>						<b>2.97</b>	<b>130.1</b>	<b>37.7</b>	<b>54.7</b>	<b>*n 69.5</b>

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

\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.