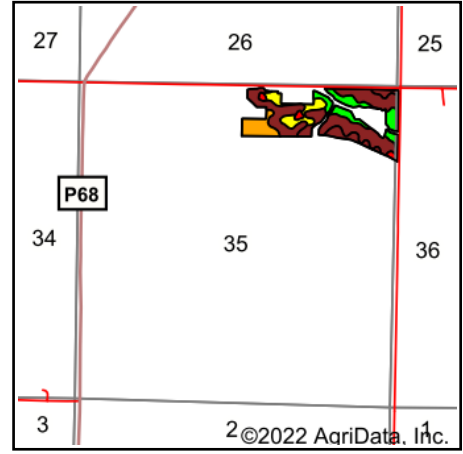
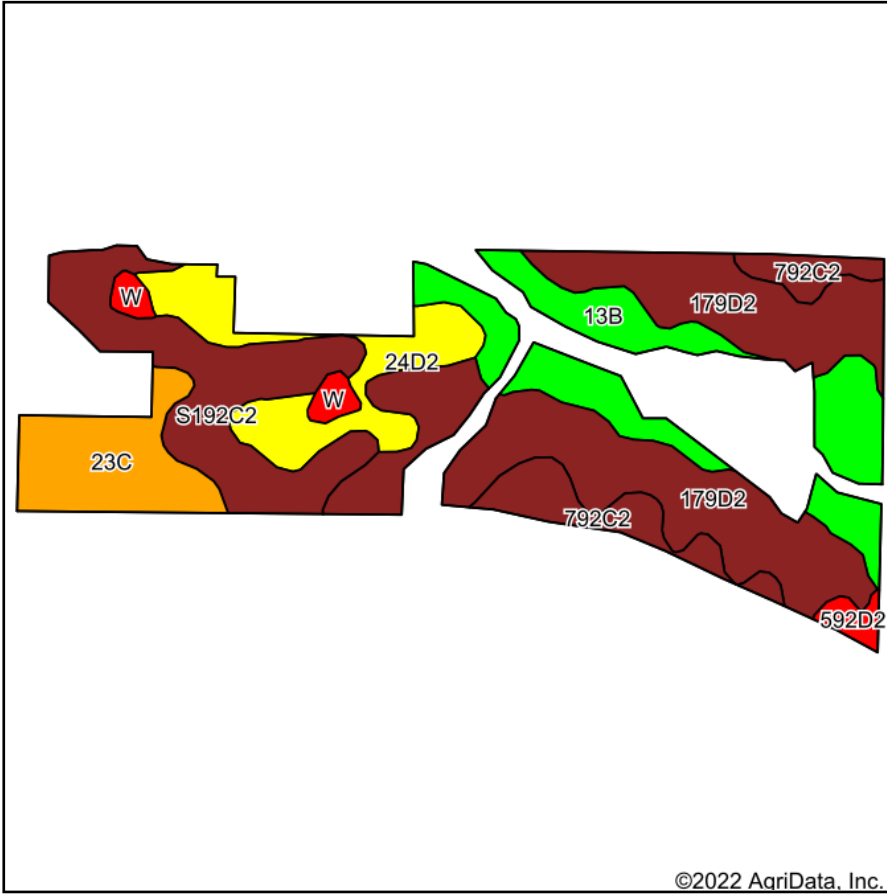


# Soils Map



State: **Iowa**  
 County: **Ringgold**  
 Location: **35-68N-28W**  
 Township: **Athens**  
 Acres: **37.82**  
 Date: **9/14/2022**



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

Area Symbol: IA159, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	13.21	34.9%		IVe	38	43	
13B	Olmitz-Zook-Humeston complex, 0 to 5 percent slopes	6.69	17.7%		IIw	78	59	
S192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	6.27	16.6%		IIIe	29		
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	4.08	10.8%		IIIe	51	48	
23C	Arispe silty clay loam, 5 to 9 percent slopes	3.67	9.7%		IIIe	66	55	
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	2.80	7.4%		IIIe	24	27	
W	Water	0.66	1.7%			0	0	
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	0.44	1.2%		IVe	10	5	
<b>Weighted Average</b>						<b>*-</b>	<b>45.7</b>	<b>*-</b>

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

\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.