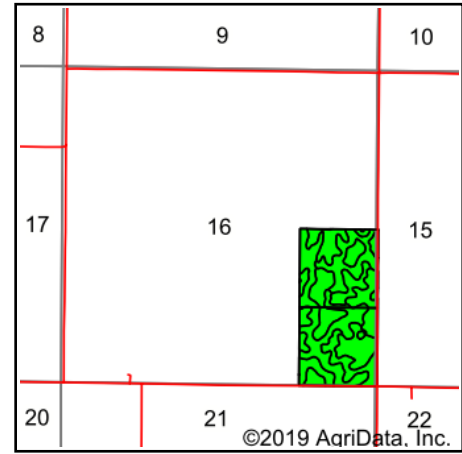
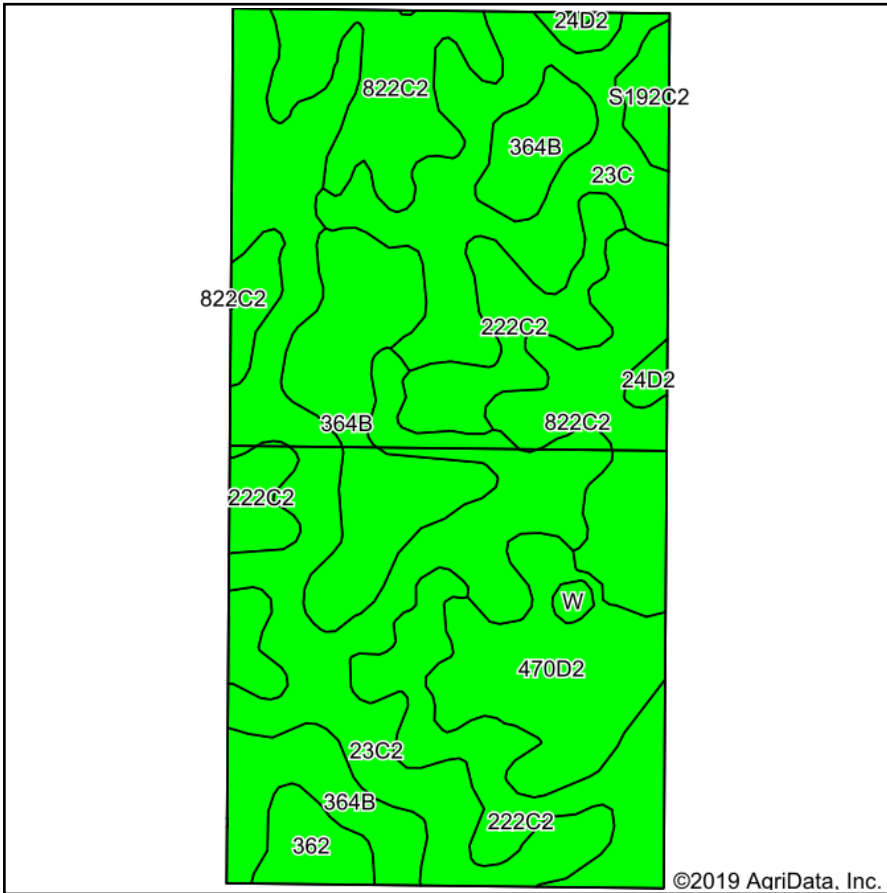


Soils Map



State: **Iowa**
 County: **Ringgold**
 Location: **16-68N-28W**
 Township: **Athens**
 Acres: **79.12**
 Date: **1/21/2019**



Area Symbol: IA159, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	19.77	25.0%		IIIe	80	23.2	62	50	82
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	13.73	17.4%		IVw	140.8	40.8	28	25	45
364B	Grundy silty clay loam, 2 to 5 percent slopes	12.87	16.3%		Ile	80	23.2	72	75	78
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	12.47	15.8%		IIIe	129.6	37.6	31	30	65
23C	Arispe silty clay loam, 5 to 9 percent slopes	9.63	12.2%		IIIe	80	23.2	66	55	82
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, moderately eroded	7.11	9.0%		IVe	134.4	39	20	27	60
362	Haig silty clay loam, 0 to 2 percent slopes	1.70	2.1%		IIw	80	23.2	83	70	75
S192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	1.10	1.4%		IIIe	0	0	29		60
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	0.47	0.6%		IIIe	168	48.7	51	48	62
W	Water	0.27	0.3%			0	0	0	0	
Weighted Average						102.4	29.7	49.3	*-	*n 69.4

**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.

*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 major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method