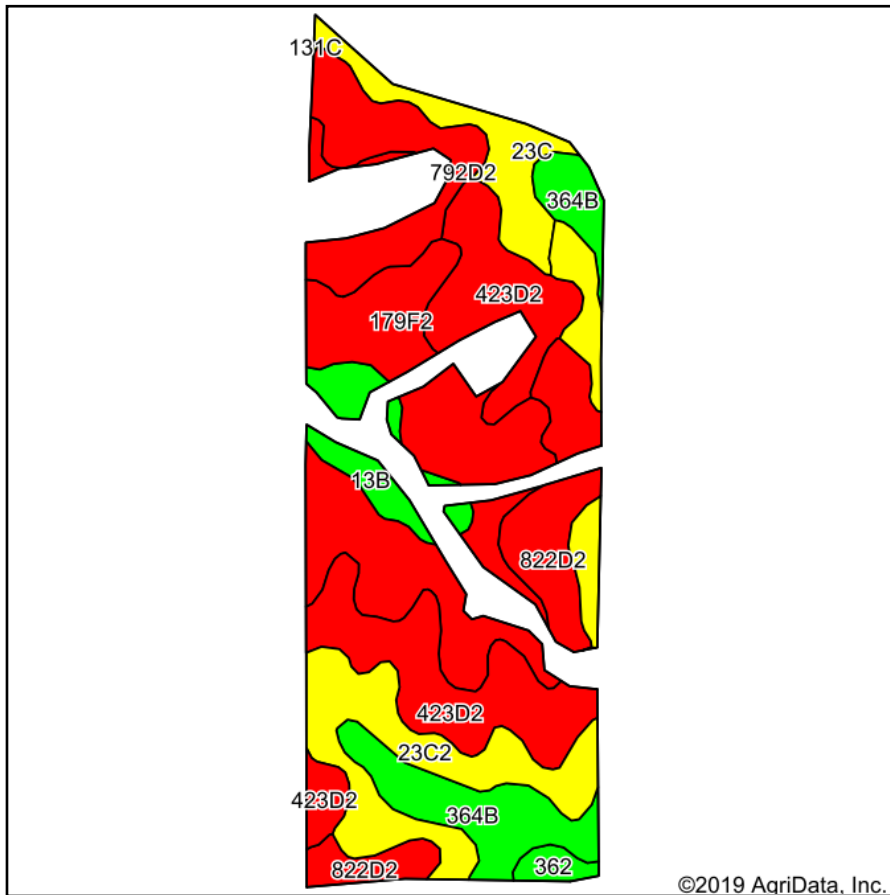
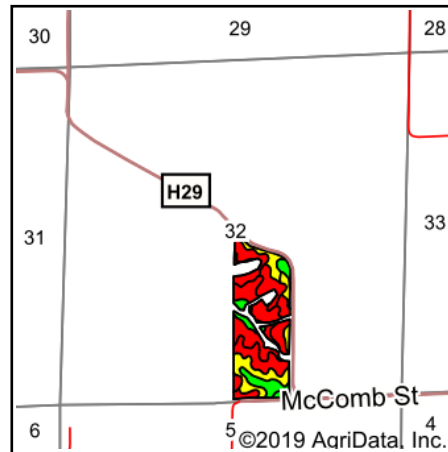


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clarke**
 Location: **32-73N-26W**
 Township: **Washington**
 Acres: **39.14**
 Date: **12/10/2019**



Maps Provided By:



Area Symbol: IA039. Soil Area Version: 25												
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	9.42	24.1%		IVe	115.2	33.4	11	8	46	46	31
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	8.10	20.7%		IVe	97.6	28.3	6	13	60	60	44
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	6.20	15.8%		IIIe	80	23.2	62	50	82	82	74
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	3.87	9.9%		IVe	100.8	29.2	11	15	58	58	42
364B	Grundy silty clay loam, 2 to 5 percent slopes	3.80	9.7%		Ile	80	23.2	72	75	77	77	69
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	3.39	8.7%		IVe	88	25.5	5	13	51	51	37
23C	Arispe silty clay loam, 5 to 9 percent slopes	2.29	5.9%		IIIe	80	23.2	66	55	82	82	75
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	1.62	4.1%		IIw	192	55.7	77	60	86	86	73
362	Haig silt loam, 0 to 2 percent slopes	0.45	1.1%		IIw	80	23.2	83	70	75	75	66
Weighted Average						99.5	28.8	30.2	28.9	*n 63.3	*n 63.3	*n 50.5

**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 major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.