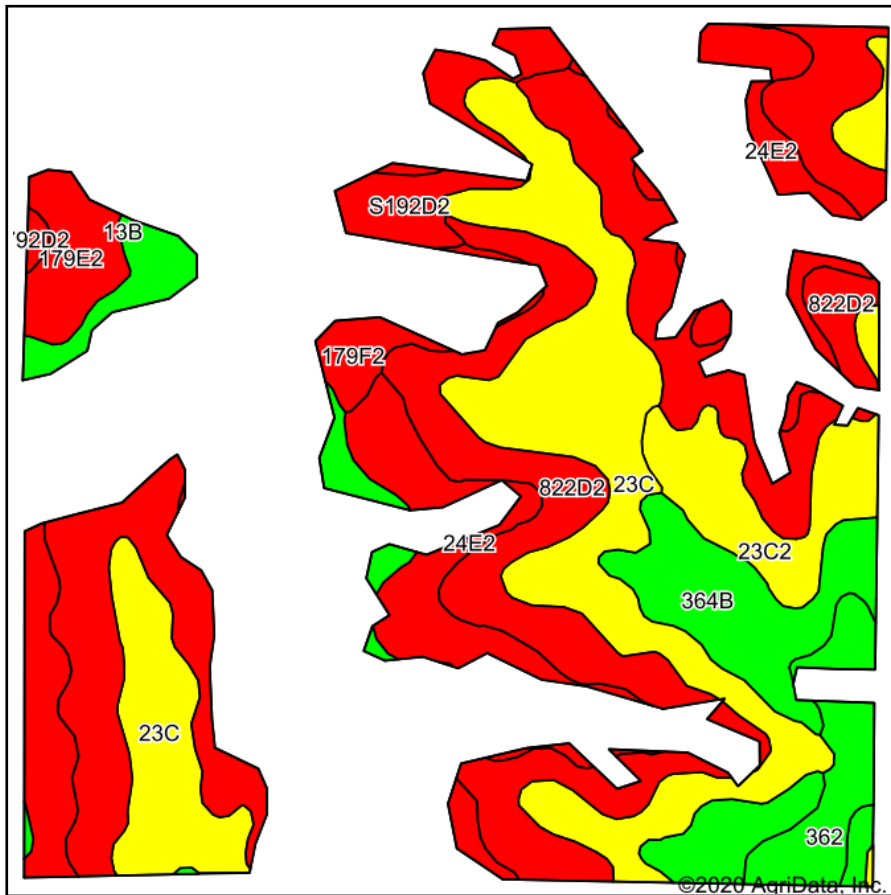
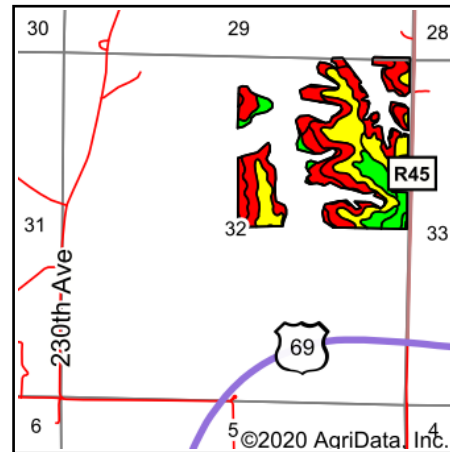


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clarke**
 Location: **32-73N-25W**
 Township: **Fremont**
 Acres: **87.6**
 Date: **9/11/2020**



Maps Provided By:



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Area Symbol: IA039. Soil Area Version: 26											
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	28.68	32.7%		IVe	11	15	65	65	60	46
23C	Arispe silty clay loam, 5 to 9 percent slopes	20.70	23.6%		IIIe	66	55	80	80	74	72
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	11.09	12.7%		IVe	40	33	67	67	53	50
364B	Grundy silty clay loam, 2 to 5 percent slopes	8.05	9.2%		IIe	72	75	80	80	68	68
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	5.74	6.6%		IIIe	62	50	75	75	67	69
362	Haig silt loam, 0 to 2 percent slopes	3.20	3.7%		IIw	83	70	76	76	71	66
S192D2	Adair clay loam, heavy till, 9 to 14 percent slopes, moderately eroded	3.11	3.6%		IVe	9		66	66	55	45
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	2.75	3.1%		IIw	77	60	80	76	51	73
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	2.58	2.9%		VIe	23	28	63	63	49	43
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	1.48	1.7%		IVe	11	8	53	53	34	34
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	0.22	0.3%		IVe	5	13	58	58	53	40
Weighted Average						41.6	*-	*n 71.5	*n 71.3	*n 62.8	*n 57.4

**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.

*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.