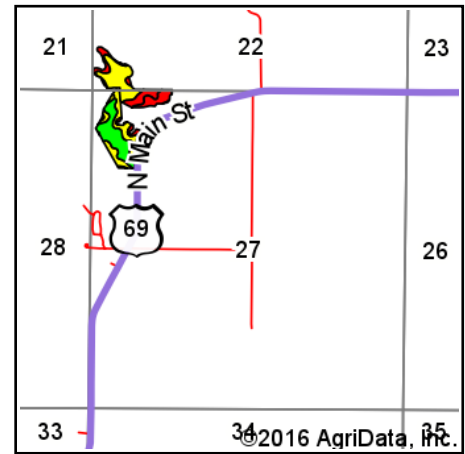
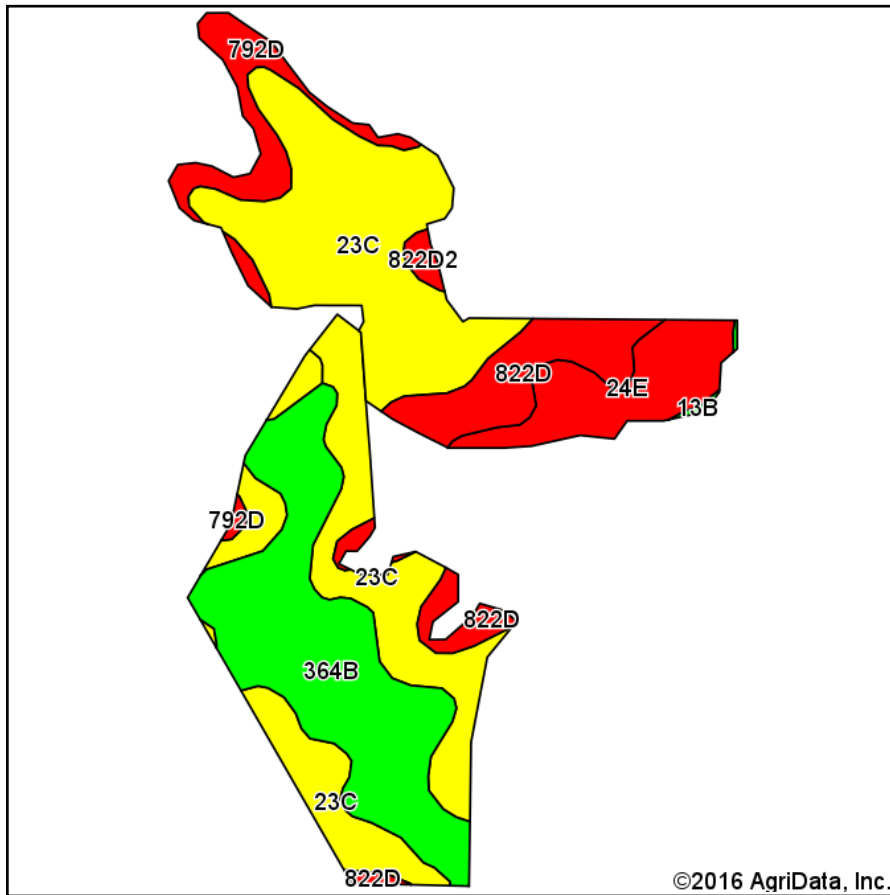


# Soils Map



State: **Iowa**  
 County: **Clarke**  
 Location: **27-73N-25W**  
 Township: **Fremont**  
 Acres: **22.11**  
 Date: **12/12/2016**



Maps Provided By:



Area Symbol: IA039, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
23C	Arispe silty clay loam, 5 to 9 percent slopes	9.76	44.1%		IIIe	66	55	82
364B	Grundy silty clay loam, 2 to 5 percent slopes	5.88	26.6%		Ile	72	75	78
822D	Lamoni clay loam, 9 to 14 percent slopes	2.31	10.4%		IVe	13	20	60
24E	Shelby loam, 14 to 18 percent slopes	1.98	9.0%		IVe	32	35	64
792D	Armstrong loam, 9 to 14 percent slopes	1.41	6.4%		IVe	9	18	62
131C	Pershing silt loam, 5 to 9 percent slopes	0.60	2.7%		IIIe	65	49	70
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	0.17	0.8%		IVe	30	15	58
Weighted Average						55.1	52	*n 75.2

Area Symbol: IA039, Soil Area Version: 21

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

\*n: NCCPI updated on 1-25-2016

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.