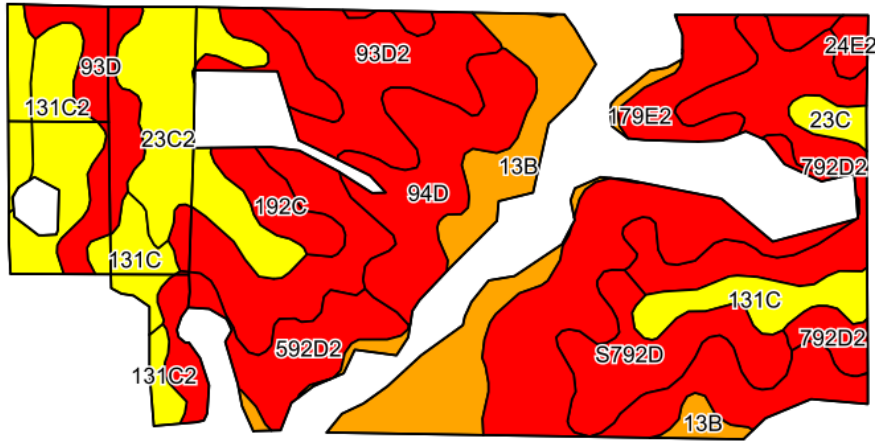
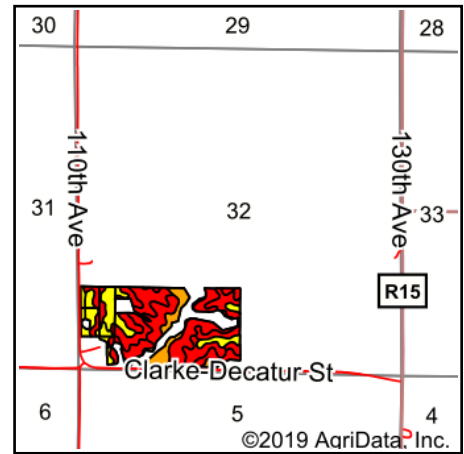


# Soils Map



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Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Clarke**  
 Location: **32-71N-27W**  
 Township: **Doyle**  
 Acres: **59.05**  
 Date: **6/10/2020**



Maps Provided By:



Area Symbol: JA039. Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	10.55	17.9%		VIe	23	28	40
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	7.83	13.3%		IVe	32	25	47
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	6.50	11.0%		IIw	77	60	73
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	5.55	9.4%		IVe	5	13	37
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	5.43	9.2%		IIIe	62	50	74
94D	Caleb-Mystic loams, 9 to 14 percent slopes	4.44	7.5%		IVe	41	25	66
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	3.29	5.6%		IVe	10	5	47
S792D	Armstrong loam, 9 to 14 percent slopes	3.28	5.6%		IVe	10		52
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	2.99	5.1%		IIIe	62	45	55
131C	Pershing silt loam, 5 to 9 percent slopes	2.95	5.0%		IIIe	65	49	61
93D	Shelby-Adair loams, 9 to 14 percent slopes	2.64	4.5%		IVe	40	30	61
192C	Adair loam, heavy till, 5 to 9 percent slopes	2.63	4.5%		IIIe	39	35	51
23C	Arispe silty clay loam, 5 to 9 percent slopes	0.56	0.9%		IIIe	66	55	75
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	0.41	0.7%		IVe	40	33	47
Weighted Average						38	*-	*n 54

\*\*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 major components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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