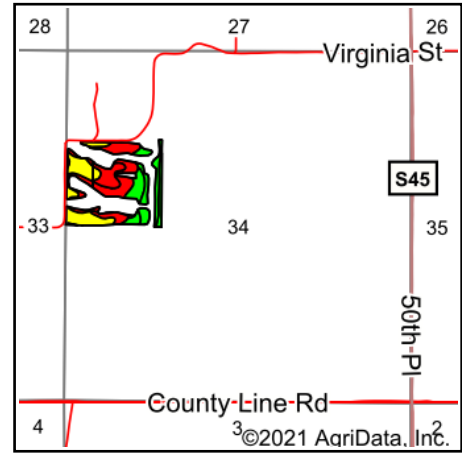
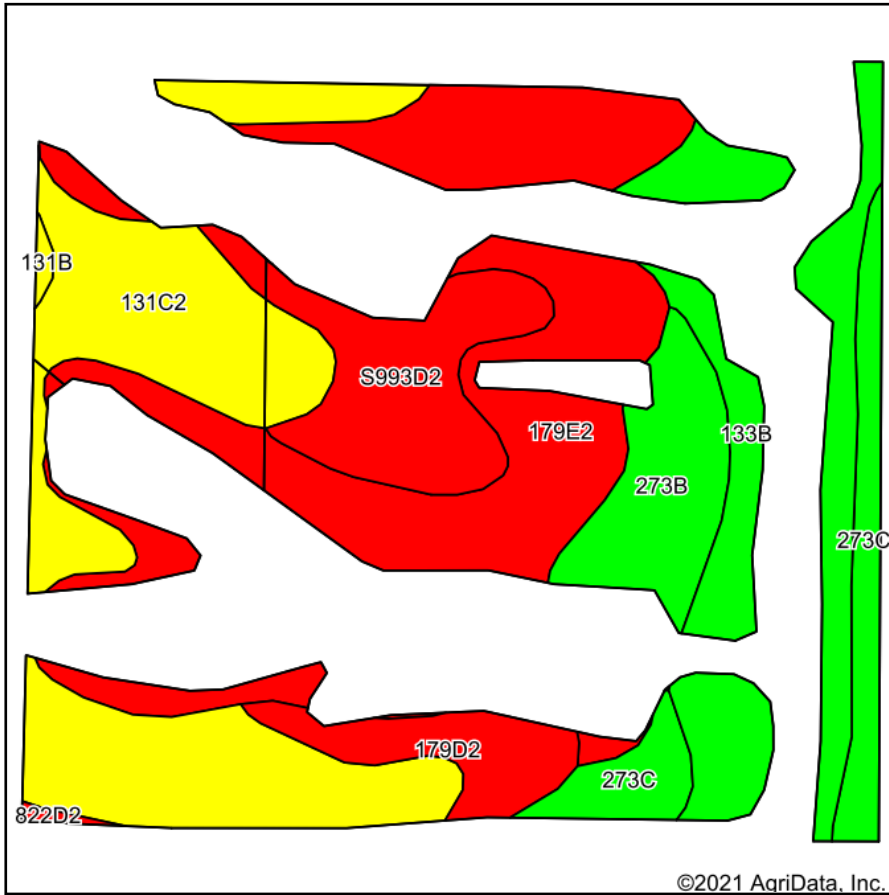


Soils Map



State: **Iowa**
 County: **Marion**
 Location: **34-74N-21W**
 Township: **Dallas**
 Acres: **25.26**
 Date: **9/29/2021**



Soils data provided by USDA and NRCS.

Area Symbol: IA125, Soil Area Version: 29

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
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	7.14	28.3%	[Red]	Vle	24	33	64	64	50	45
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	6.73	26.6%	[Yellow]	IIle	62	49	70	70	65	53
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	3.84	15.2%	[Green]	IIw	74	75	83	80	38	82
S993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	2.53	10.0%	[Red]	IVe	32		66	66	54	46
273B	Olmitz loam, 2 to 5 percent slopes	1.86	7.4%	[Green]	IIe	89	72	96	96	70	82
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	1.84	7.3%	[Green]	IIIe	77	57	85	85	71	72
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	1.19	4.7%	[Red]	IVe	38	43	68	68	56	49
131B	Pershing silt loam, 2 to 5 percent slopes	0.07	0.3%	[Yellow]	IIIe	70	72	77	77	73	62
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.06	0.2%	[Red]	IVe	10	15	65	65	60	50
Weighted Average						51.9	*.	*n 72.8	*n 72.3	*n 55.9	*n 57.8

**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.