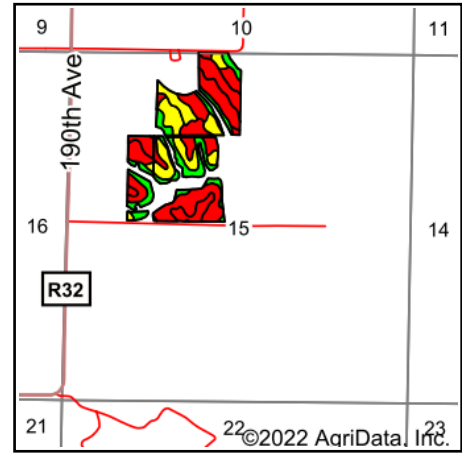
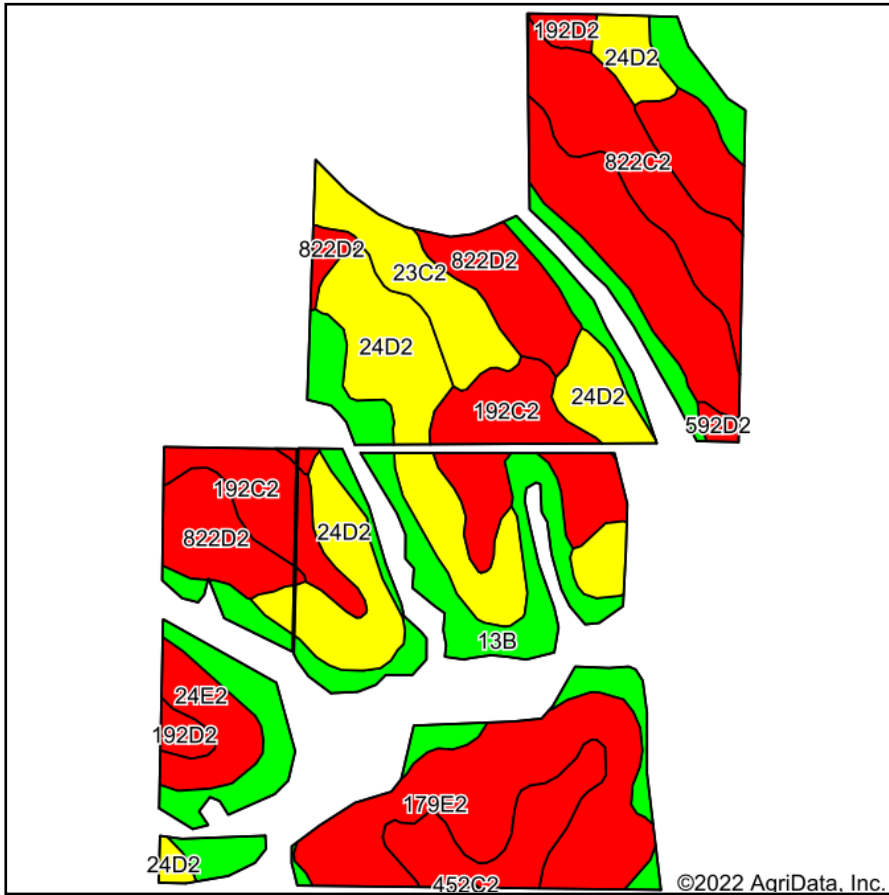


Soils Map



State: **Iowa**
 County: **Decatur**
 Location: **15-67N-26W**
 Township: **New Buda**
 Acres: **58.68**
 Date: **6/13/2022**



Maps Provided By:

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Soils data provided by USDA and NRCS.

Area Symbol: IA053, Soil Area Version: 27

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	
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	12.27	20.9%		llw	76	55	80	77	55	74	
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	10.84	18.5%		llle	51	48	71	71	57	55	
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	8.90	15.2%		lIve	11	15	65	65	60	45	
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	7.11	12.1%		VIle	23	33	64	64	49	43	
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	6.21	10.6%		llle	29	30	68	68	56	47	
822C2	Lamoni clay loam, 5 to 9 percent slopes, eroded	3.89	6.6%		llle	31	24	60	60	53	48	
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	3.34	5.7%		lIve	40	38	68	68	53	51	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	2.64	4.5%		llle	62	50	74	74	67	69	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	2.44	4.2%		lIve	7	13	60	60	50	42	
192D2	Adair clay loam, heavy till, 9 to 14 percent slopes, moderately eroded	0.81	1.4%		lIve	9	15	66	66	54	45	
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	0.23	0.4%		lIve	10	5	69	69	62	51	
Weighted Average						3.42	40.4	36.6	*n 69.5	*n 68.9	*n 55.6	*n 54.4

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

*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.