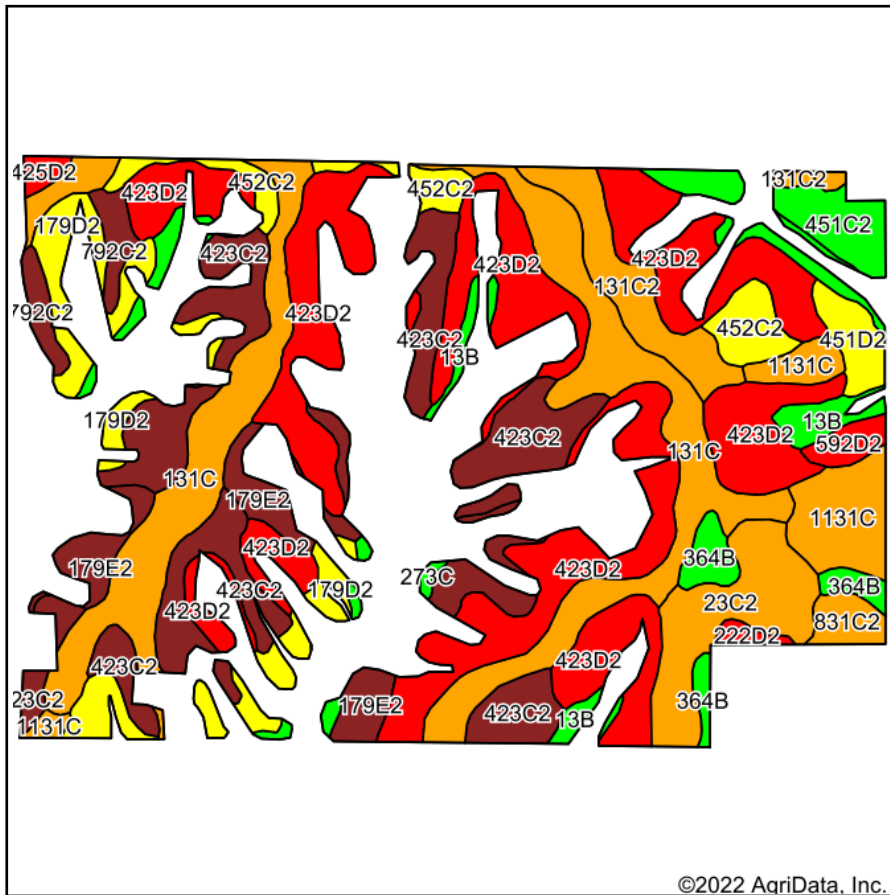
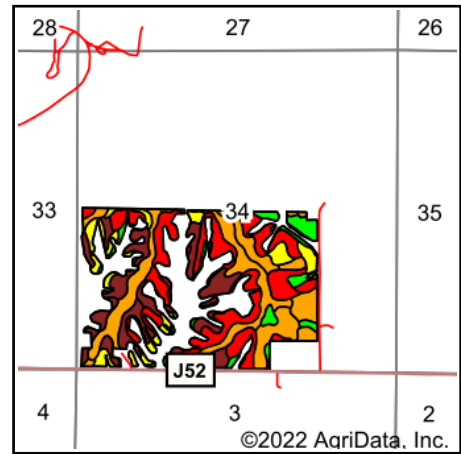


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Decatur**
 Location: **34-68N-26W**
 Township: **Burrell**
 Acres: **154.38**
 Date: **2/14/2022**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA053, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	
423D2	Bucknell clay loam, 9 to 14 percent slopes, moderately eroded	43.62	28.3%		IVe	8	13	
131C	Pershing silt loam, 5 to 9 percent slopes	25.49	16.5%		IIIe	65	49	
423C2	Bucknell clay loam, 5 to 9 percent slopes, moderately eroded	21.69	14.0%		IIIe	34	27	
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	8.06	5.2%		VIe	23	33	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	7.51	4.9%		IIIe	62	50	
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	7.30	4.7%		IVe	43	43	
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	6.86	4.4%		IIIe	62	45	
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	6.86	4.4%		IIw	76	55	
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	6.36	4.1%		IIIe	67	45	
452C2	Lineville silt loam, 5 to 9 percent slopes, moderately eroded	4.80	3.1%		IIIe	46	31	
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	3.55	2.3%		IVe	41	33	
451C2	Caleb loam, 5 to 9 percent slopes, moderately eroded	2.94	1.9%		IIIe	77	43	
364B	Grundy silty clay loam, 2 to 5 percent slopes	2.71	1.8%		Ile	72	75	
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	2.51	1.6%		IIIe	24	27	
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	1.52	1.0%		IIIe	64	40	
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	1.21	0.8%		IVe	10	5	
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	0.61	0.4%		IVe	8	12	
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	0.56	0.4%		IVe	8	10	
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	0.22	0.1%		IIIe	77	57	
Weighted Average						3.46	39.3	32.9

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

*c: Using Capabilities Class Dominant Condition Aggregation Method
 Soils data provided by USDA and NRCS.