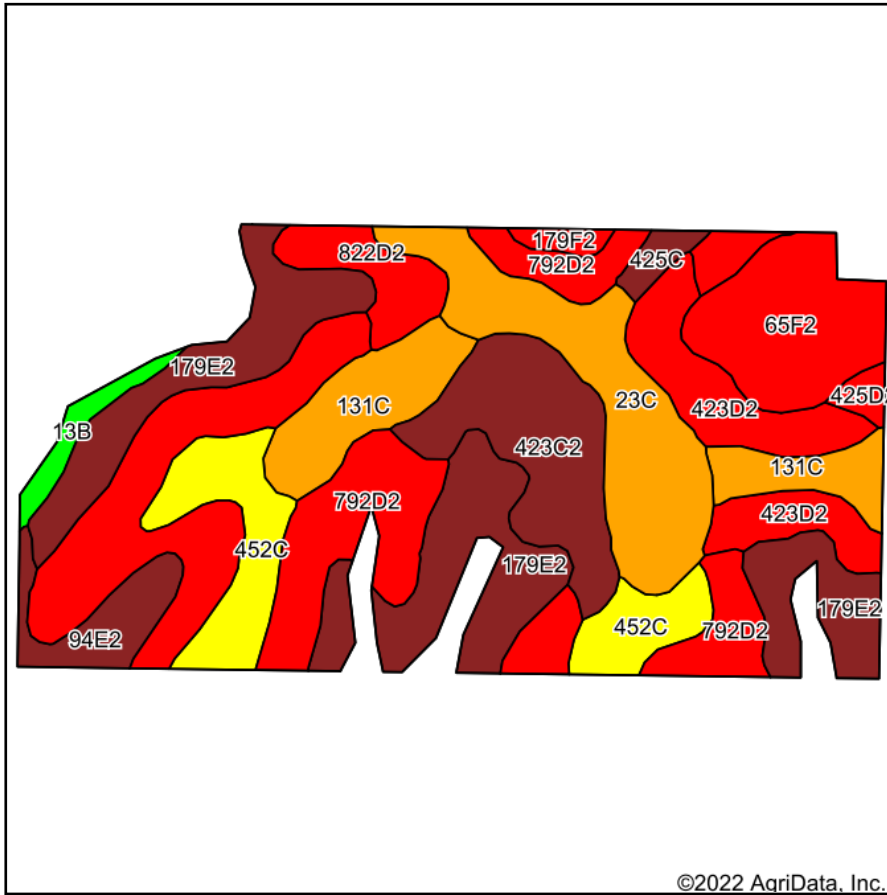
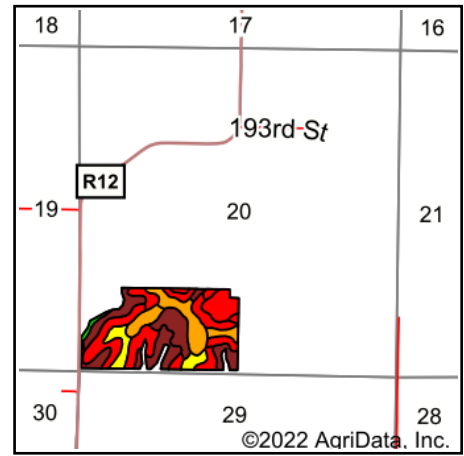


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Decatur**  
 Location: **20-69N-27W**  
 Township: **Grand River**  
 Acres: **68.51**  
 Date: **7/5/2022**



Maps Provided By:



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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
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	16.01	23.4%		IVe	7	13
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	12.47	18.2%		VIe	23	33
23C	Arispe silty clay loam, 5 to 9 percent slopes	7.18	10.5%		IIIe	66	55
423C2	Bucknell clay loam, 5 to 9 percent slopes, moderately eroded	5.74	8.4%		IIIe	34	27
452C	Lineville silt loam, 5 to 9 percent slopes	5.41	7.9%		IIIe	48	36
423D2	Bucknell clay loam, 9 to 14 percent slopes, moderately eroded	5.11	7.5%		IVe	8	13
131C	Pershing silt loam, 5 to 9 percent slopes	5.10	7.4%		IIIe	65	49
65F2	Lindley clay loam, 18 to 25 percent slopes, moderately eroded	5.06	7.4%		VIIe	11	8
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	2.03	3.0%		IVe	11	15
94E2	Caleb-Mystic complex, 9 to 18 percent slopes, moderately eroded	2.03	3.0%		VIe	29	5
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	0.91	1.3%		IIw	76	55
425C	Keswick loam, 5 to 9 percent slopes	0.59	0.9%		IIIe	36	28
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	0.44	0.6%		IVe	8	12
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	0.43	0.6%		IVe	11	13
Weighted Average					4.27	28.3	26.8

\*\*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.