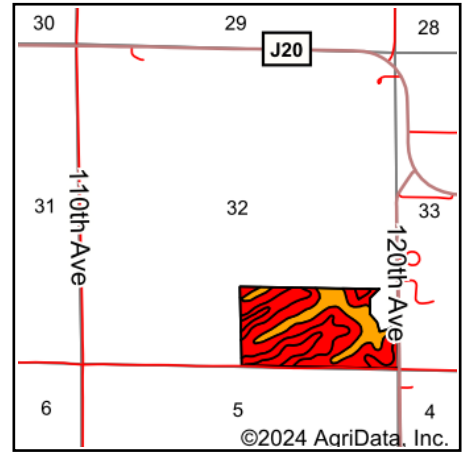
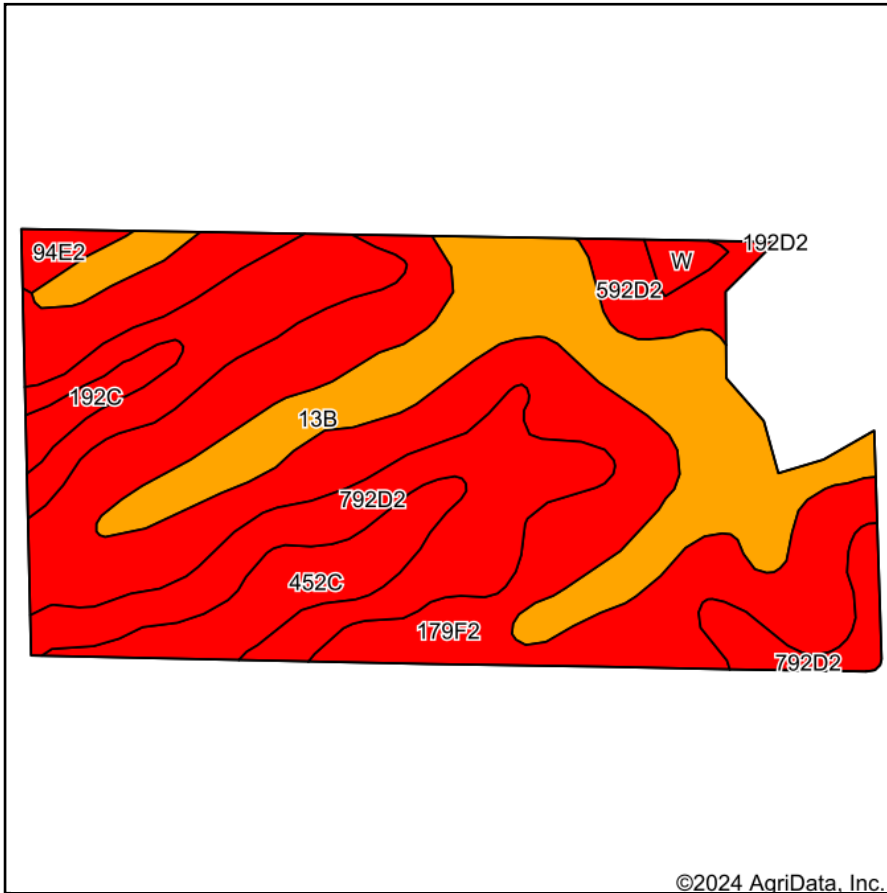


Soils Map



State: **Iowa**
 County: **Decatur**
 Location: **32-70N-27W**
 Township: **Richland**
 Acres: **72**
 Date: **10/30/2024**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: IA053, 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	
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	28.63	39.8%		IVe	11	13	52	52	33	34	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	17.38	24.1%		IVe	7	13	58	58	50	41	
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	16.75	23.3%		IIw	76	55	79	76	55	73	
452C	Lineville silt loam, 5 to 9 percent slopes	4.29	6.0%		IIIe	48	36	75	75	60	59	
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	2.30	3.2%		IVe	10	5	67	67	61	50	
192C	Adair clay loam, heavy till, 5 to 9 percent slopes	1.24	1.7%		IIIe	39	35	71	71	64	56	
94E2	Caleb-Mystic complex, 9 to 18 percent slopes, moderately eroded	0.80	1.1%		Vle	29	5	70	70	55	50	
W	Water	0.61	0.8%			0	0					
Weighted Average						*-	27.9	24.1	*n 61.7	*n 61	*n 45.2	*n 47

**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

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.