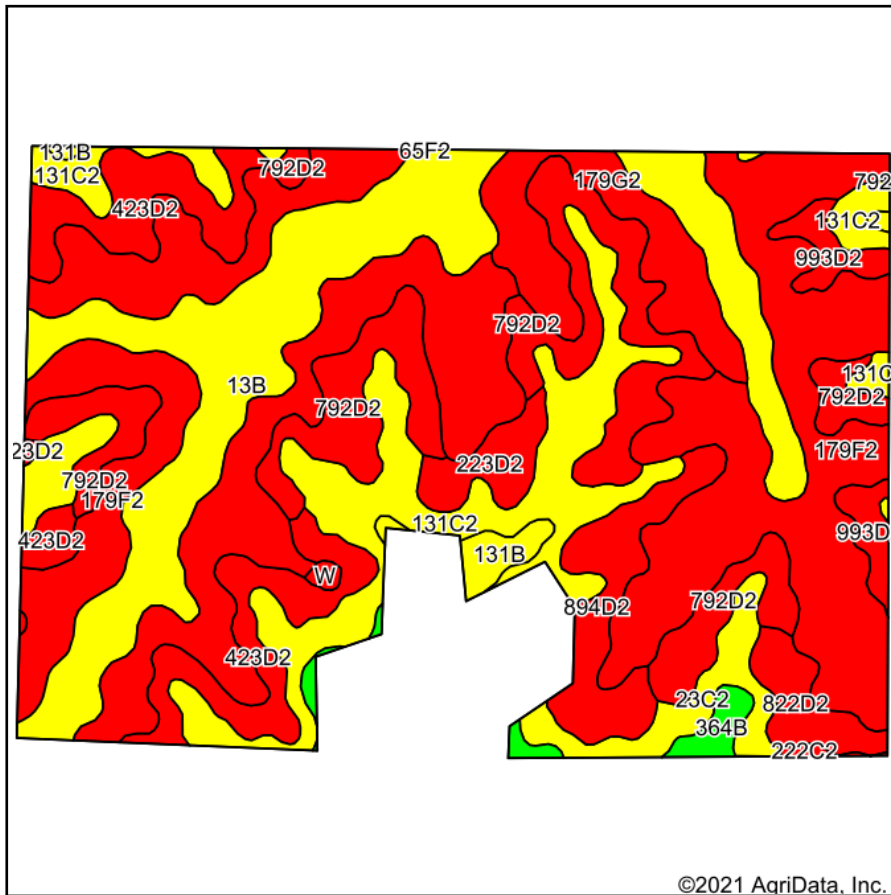
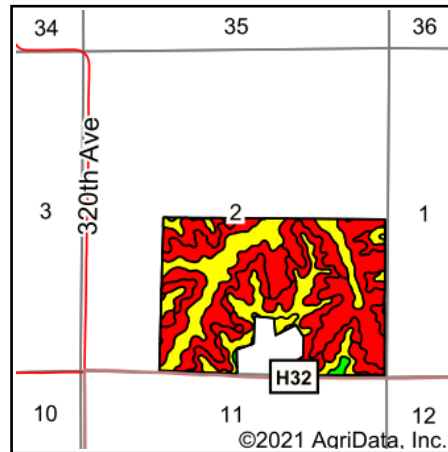


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **2-72N-20W**
 Township: **Cedar**
 Acres: **217.02**
 Date: **11/7/2021**



Maps Provided By:



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Area Symbol: IA117, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	74.19	34.2%		IVe	11	13	
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	33.95	15.6%		IIw	68	53	
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	27.73	12.8%		IIIe	62	45	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	26.82	12.4%		IVe	5	13	
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	15.84	7.3%		IVe	6	13	
179G2	Gara clay loam, 25 to 40 percent slopes, moderately eroded	9.81	4.5%		VIIe	5	5	
894D2	Bucknell-Gara complex, 9 to 14 percent slopes, moderately eroded	7.53	3.5%		IVe	22	24	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	5.33	2.5%		IIIe	62	50	
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	3.67	1.7%		IVe	32	31	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	3.61	1.7%		IVe	10	15	
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	3.42	1.6%		IVe	19	9	
364B	Grundy silty clay loam, 2 to 5 percent slopes	2.28	1.1%		IIe	72	75	
131B	Pershing silt loam, 2 to 5 percent slopes	2.22	1.0%		IIIe	70	67	
W	Water	0.34	0.2%			0	0	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.28	0.1%		IVw	28	25	
Weighted Average						3.63	28.4	25.7

**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.