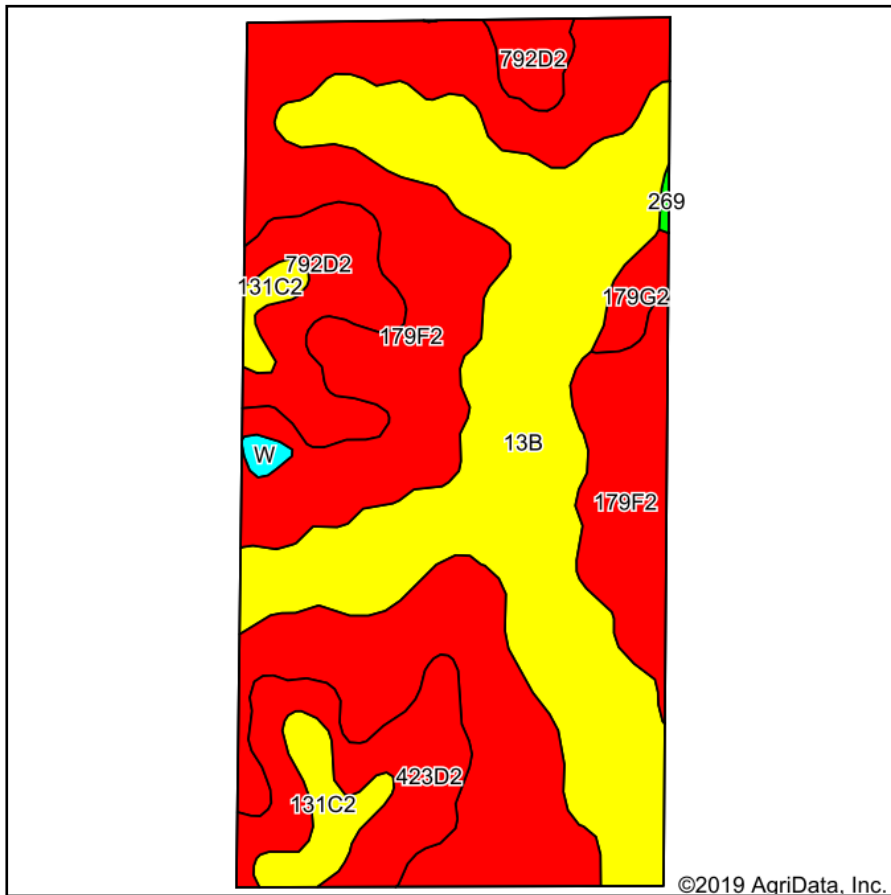
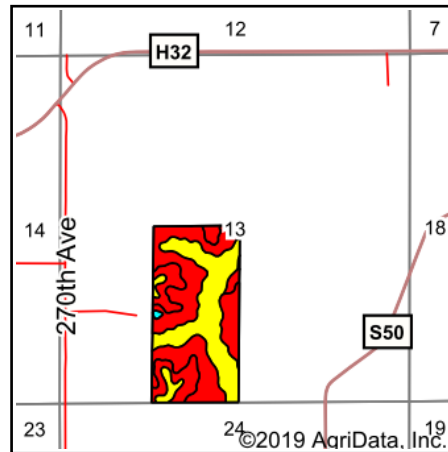


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **13-72N-21W**
 Township: **Lincoln**
 Acres: **80**
 Date: **8/1/2019**



Maps Provided By:



Area Symbol: IA117, Soil Area Version: 26										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans	
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	36.46	45.6%		IVe	11	13	46	31	
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	26.78	33.5%		IIw	68	53	80	71	
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	6.19	7.7%		IVe	6	13	60	44	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	6.16	7.7%		IVe	5	13	51	37	
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	2.90	3.6%		IIIe	62	45	59	55	
179G2	Gara clay loam, 25 to 40 percent slopes, moderately eroded	1.09	1.4%		VIIe	5	5	15	7	
W	Water	0.32	0.4%			0	0		0	
269	Humeston silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.10	0.1%		IIIw	70	58	85	79	
Weighted Average						31	27.4	*n 58.8	*n 46.3	

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

*n: The aggregation method is "Weighted Average using major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.