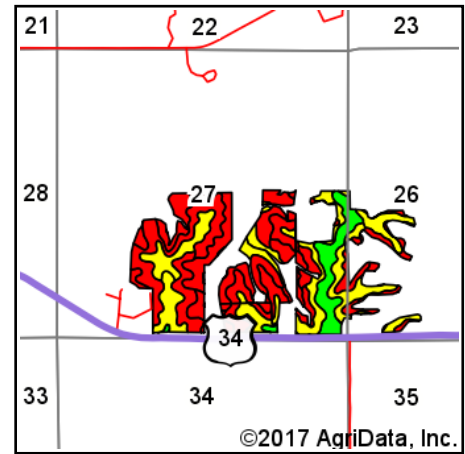


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **27-72N-21W**
 Township: **Lincoln**
 Acres: **184.24**
 Date: **7/12/2017**



Maps Provided By:



© AgriData, Inc. 2017

www.AgriDataInc.com



Area Symbol: IA117, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	NCCPI Overall
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	37.46	20.3%		IVe	11	13	46
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	30.36	16.5%		IVe	5	13	50
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	25.62	13.9%		IVe	7	13	60
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	22.63	12.3%		IIIe	62	50	82
364B	Grundy silty clay loam, 2 to 5 percent slopes	17.74	9.6%		Ile	72	75	78
23C	Arispe silty clay loam, 5 to 9 percent slopes	11.79	6.4%		IIIe	66	55	82
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	9.83	5.3%		IIIe	62	45	59
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	8.51	4.6%		VIe	23	33	55
131C	Pershing silt loam, 5 to 9 percent slopes	7.28	4.0%		IIIe	65	49	70
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	5.79	3.1%		IIw	68	53	79
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	3.72	2.0%		IVe	29	15	69
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.51	1.9%		IVw	34	25	45
Weighted Average						33.1	31.8	62

**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.