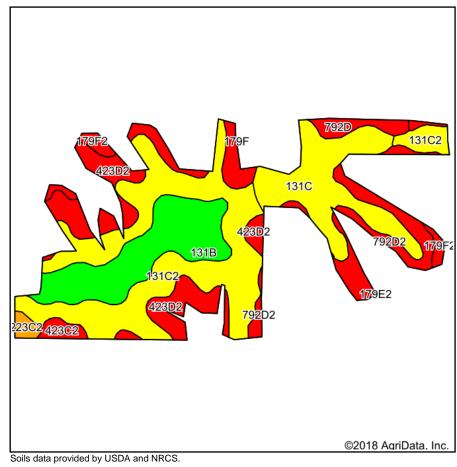
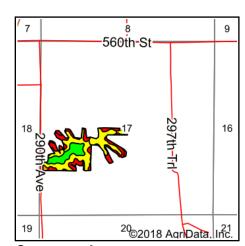
## **Soils Map**





State: **lowa** County: **Lucas** 

Location: **17-73N-20W**Township: **Pleasant** 

Acres: 42

Date: 6/14/2018







Area Symbol: IA117, Soil Area Version: 25								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	NCCPI Overall
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	14.66	34.9%		IIIe	62	45	59
131B	Pershing silt loam, 2 to 5 percent slopes	7.14	17.0%		IIIe	70	67	73
131C	Pershing silt loam, 5 to 9 percent slopes	6.79	16.2%		IIIe	65	49	72
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	5.16	12.3%		IVe	7	13	60
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	3.74	8.9%		IVe	5	13	51
792D	Armstrong loam, 9 to 14 percent slopes	2.64	6.3%		IVe	28	18	70
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	0.86	2.0%		IVe	11	13	46
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	0.59	1.4%		IIIe	34	27	66
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.42	1.0%		IVw	45	22	54
Weighted Average						48.3	39.8	63.4

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

Soils data provided by USDA and NRCS.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method