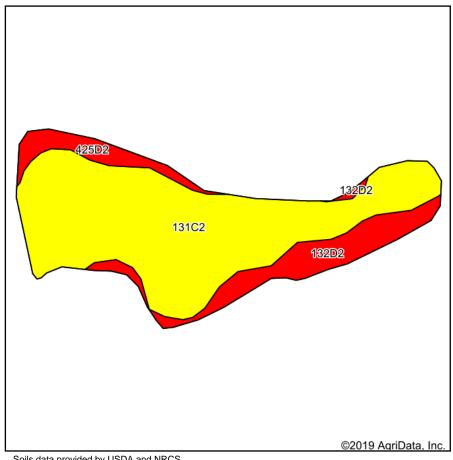
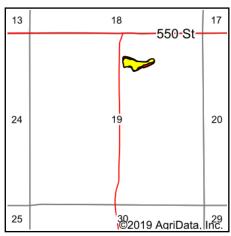
## **Soils Map**





State: Iowa County: Lucas

Location: 19-73N-21W

Township: English Acres: 5.27 Date: 5/20/2019







Soils data provided by USDA and NRCS.

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
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	4.01	76.1%		IIIe	62	45	59	55
132D2	Weller silty clay loam, 9 to 14 percent slopes, moderately eroded	0.81	15.4%		IVe	34	28	70	63
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	0.45	8.5%		IVe	8	12	43	35
Weighted Average							39.6	*n 59.3	*n 54.5

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

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

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