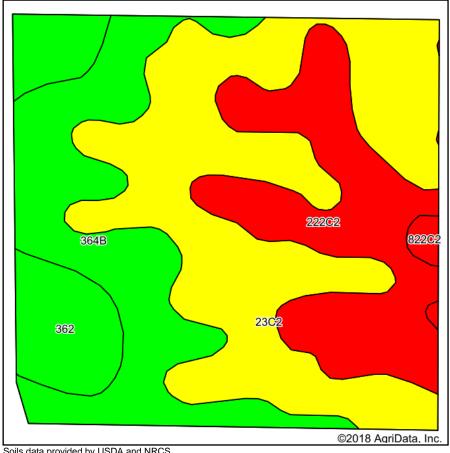
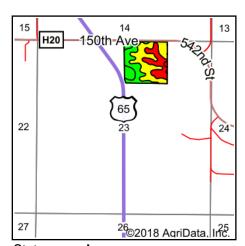
## Soils Map





State: Iowa County: Lucas

23-73N-23W Location: Township: **Otter Creek** 

Acres: 38

8/24/2018 Date:







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**		NCCPI Overall	NCCPI Corn	NCCPI Small
												Grains
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	15.92	41.9%		IIIe	80	23.2	62	50	82	82	49
364B	Grundy silty clay loam, 2 to 5 percent slopes	9.22	24.3%		lle	80	23.2	72	75	78	78	44
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	8.53	22.4%		IVw	140.8	40.8	34	25	45	45	14
362	Haig silt loam, 0 to 2 percent slopes	3.99	10.5%		llw	80	23.2	83	70	75	75	16
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	0.34	0.9%		IIIe	129.6	37.6	36	30	49	49	46
	moderately croded			Weight	ed Average	94.1	27.3	60.1	52.4	71.7	71	7

<sup>\*\*</sup>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.

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.