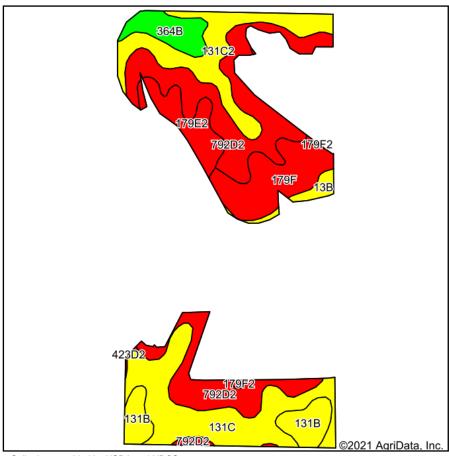
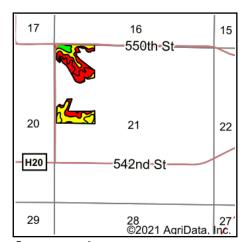
## **Tillable Soils Map**





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

Location: **21-73N-23W**Township: **Otter Creek** 

Acres: **37.21**Date: **11/3/2021** 







Soils data provided by USDA and NRCS.

Area Symbol: IA117, Soil Area Version: 30							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	11.77	31.6%		IVe	5	13
131C	Pershing silt loam, 5 to 9 percent slopes	7.66	20.6%		Ille	65	49
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	5.41	14.5%		Ille	62	45
179F	Gara loam, 18 to 25 percent slopes	4.48	12.0%		Vle	19	15
131B	Pershing silt loam, 2 to 5 percent slopes	2.60	7.0%		Ille	70	67
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	2.44	6.6%		Vle	23	33
364B	Grundy silty clay loam, 2 to 5 percent slopes	1.98	5.3%		lle	72	75
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	0.71	1.9%		llw	68	53
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	0.16	0.4%		IVe	11	13
Weighted Average					3.81	37.8	34.5

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.