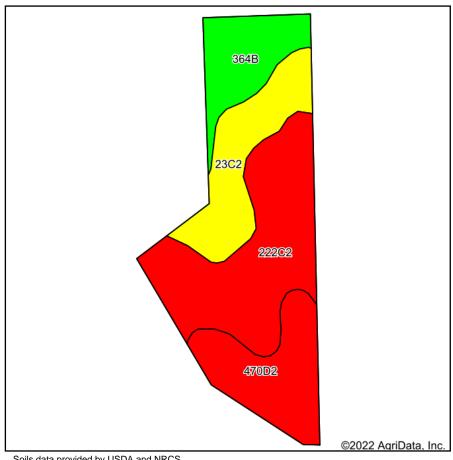
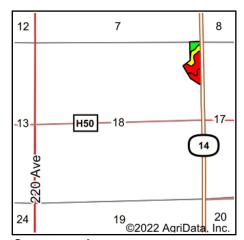
Soils Map





State: Iowa County: Lucas

18-71N-21W Location:

Township: **Benton** Acres: 12.5 Date: 9/7/2022







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	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	5.17	41.4%		IVw	28	25	56	56	48	44
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, moderately eroded	2.69	21.5%		IVe	20	25	67	67	58	47
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	2.68	21.4%		Ille	62	50	74	74	67	69
364B	Grundy silty clay loam, 2 to 5 percent slopes	1.96	15.7%		lle	72	75	80	80	68	69
Weighted Average					3.47	40.5	38.2	*n 66	*n 66	*n 57.4	*n 53.9

^{**}IA has updated the CSR values for each county to CSR2.

^{*}n: The aggregation method is "Weighted Average using all components"
*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.