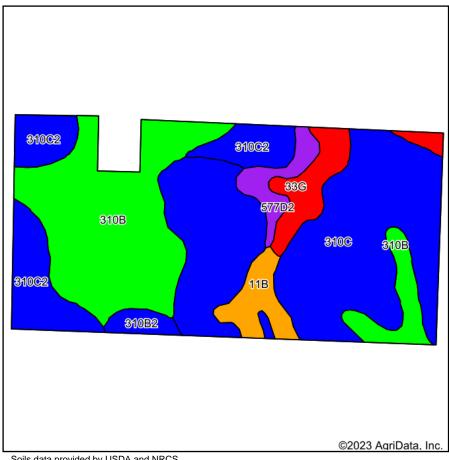
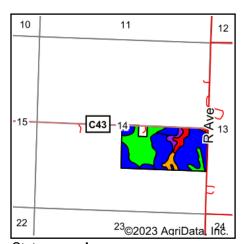
## **Soils Map**





State: Iowa County: Cherokee 14-91N-40W Location:

Township: Pilot Acres: 78

Date: 4/10/2023







Soils data provided by USDA and NRCS.

Area Symbol: IA035, Soil Area Version: 32								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
310C	Galva silty clay loam, 5 to 9 percent slopes	32.56	41.7%		IIIe	87	56	77
310B	Galva silty clay loam, 2 to 5 percent slopes	23.51	30.1%		lle	95	71	75
310C2	Galva silty clay loam, 5 to 9 percent slopes, eroded	10.53	13.5%		IIIe	84	54	65
33G	Steinauer clay loam, 25 to 40 percent slopes	4.32	5.5%		VIIe	5	5	8
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	3.20	4.1%		llw	80	59	81
577D2	Everly clay loam, 9 to 14 percent slopes, moderately eroded	2.54	3.3%		IIIe	57	37	60
310B2	Galva silty clay loam, 2 to 5 percent slopes, eroded	1.34	1.7%		lle	90	69	67
	Weighted Average					83.3	57.2	*n 70.4

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

<sup>\*</sup>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.