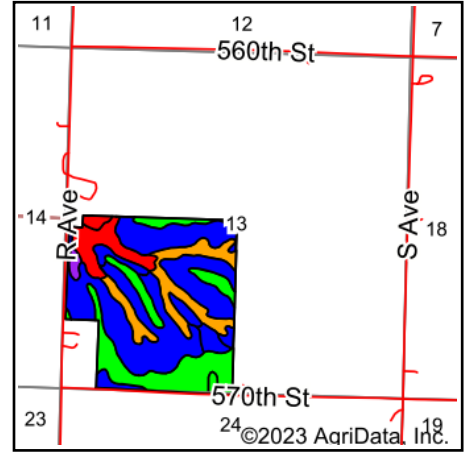
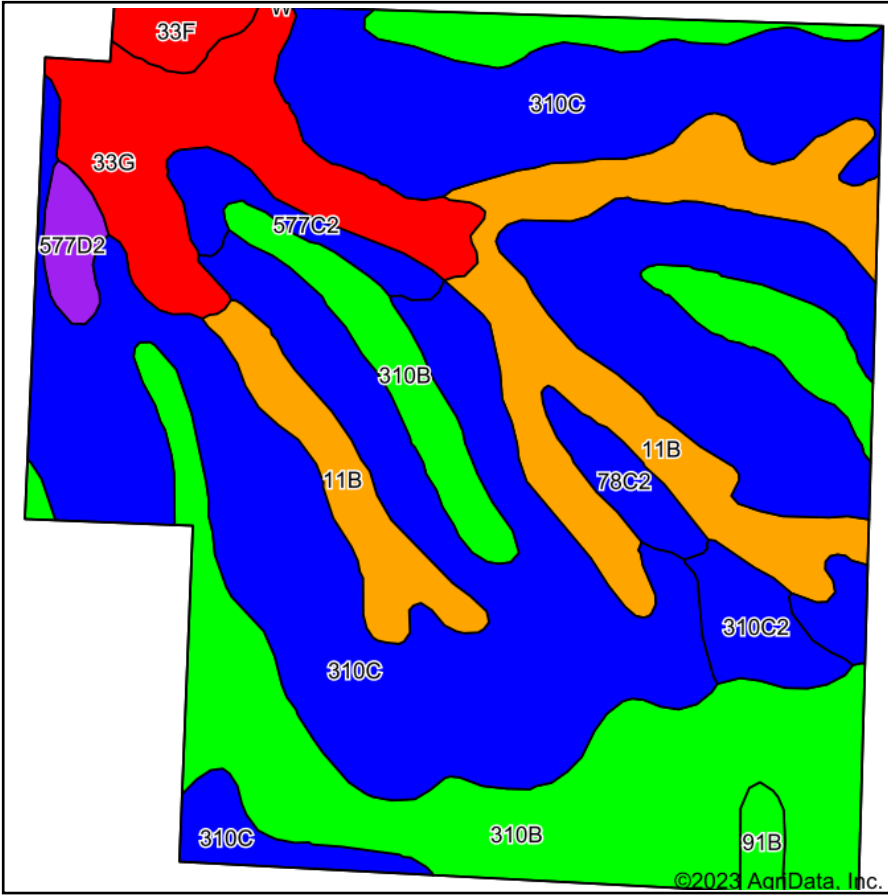


Soils Map



State: **Iowa**
 County: **Cherokee**
 Location: **13-91N-40W**
 Township: **Pilot**
 Acres: **146.27**
 Date: **4/10/2023**



Maps Provided By:



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	69.90	47.8%		IIIe	87	56	77
310B	Galva silty clay loam, 2 to 5 percent slopes	33.61	23.0%		Ile	95	71	75
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	19.70	13.5%		IIw	80	59	81
33G	Steinauer clay loam, 25 to 40 percent slopes	11.37	7.8%		VIle	5	5	8
310C2	Galva silty clay loam, 5 to 9 percent slopes, eroded	2.88	2.0%		IIIe	84	54	65
577C2	Everly clay loam, 5 to 9 percent slopes, moderately eroded	2.55	1.7%		IIIe	83	49	64
78C2	Sac silty clay loam, 5 to 9 percent slopes, eroded	2.14	1.5%		IIIe	82	50	66
577D2	Everly clay loam, 9 to 14 percent slopes, moderately eroded	1.61	1.1%		IIIe	57	37	60
33F	Steinauer clay loam, 14 to 25 percent slopes	1.55	1.1%		VIe	8	8	49
91B	Primghar silty clay loam, 2 to 5 percent slopes	0.96	0.7%		Ile	95	79	78
Weighted Average					2.97	80.2	55.1	*n 70.6

**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.