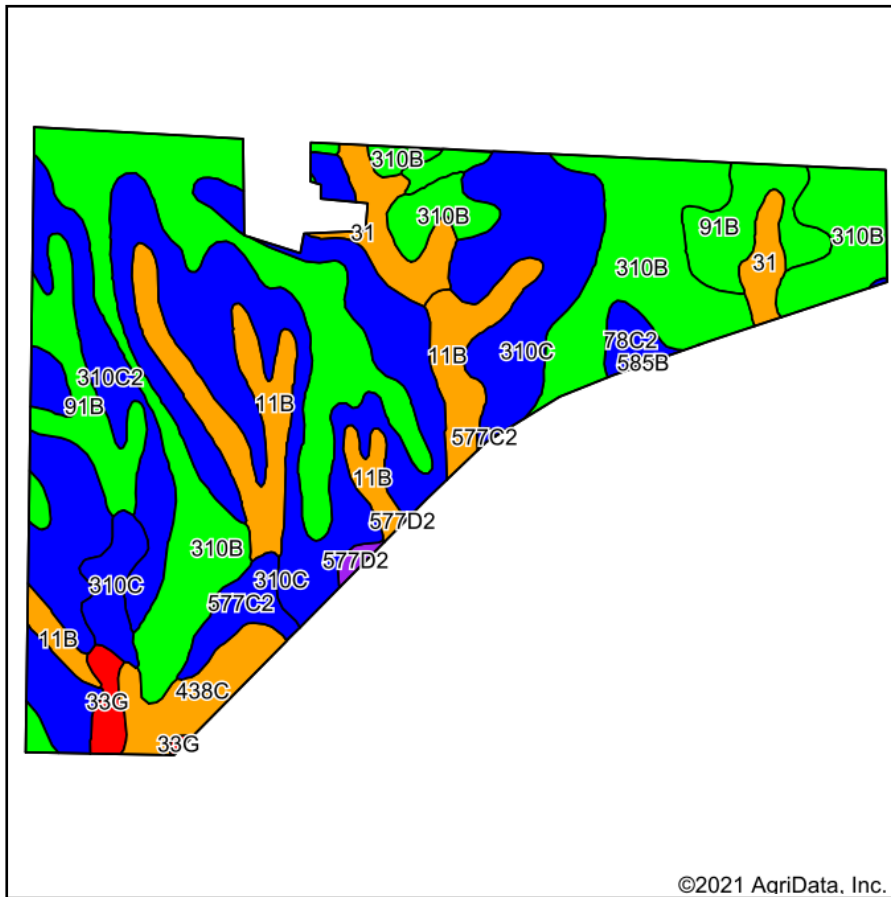
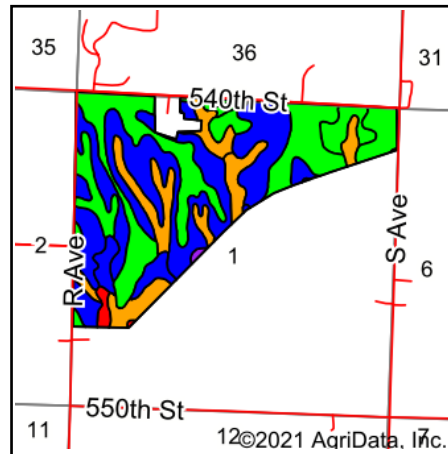


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Cherokee**
 Location: **1-91N-40W**
 Township: **Pilot**
 Acres: **264**
 Date: **10/13/2021**



Maps Provided By:



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Area Symbol: IA035, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
310B	Galva silty clay loam, 2 to 5 percent slopes	83.67	31.7%	Green	Ile	95	71	76	
310C	Galva silty clay loam, 5 to 9 percent slopes	74.04	28.0%	Blue	IIle	87	56	77	
310C2	Galva silty clay loam, 5 to 9 percent slopes, eroded	30.19	11.4%	Blue	IIle	84	54	66	
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	25.85	9.8%	Orange	IIw	80	59	81	
91B	Primghar silty clay loam, 2 to 5 percent slopes	20.40	7.7%	Light Green	Ile	95	79	78	
31	Afton silty clay loam, 0 to 2 percent slopes, occasionally flooded	10.28	3.9%	Yellow	IIw	80	73	68	
438C	Terril-Coland, occasionally flooded complex, 2 to 9 percent slopes	8.08	3.1%	Light Orange	Ile	78		77	
577C2	Everly clay loam, 5 to 9 percent slopes, moderately eroded	5.00	1.9%	Dark Blue	IIIle	83	49	65	
33G	Steinauer clay loam, 25 to 40 percent slopes	2.87	1.1%	Red	VIIe	5	5	8	
78C2	Sac silty clay loam, 5 to 9 percent slopes, eroded	2.70	1.0%	Dark Blue	IIIle	82	50	66	
577D2	Everly clay loam, 9 to 14 percent slopes, moderately eroded	0.77	0.3%	Purple	IIIle	57	37	61	
585B	Spillville-Coland complex, 1 to 5 percent slopes	0.15	0.1%	Light Blue	Ile	82	36	81	
Weighted Average						2.48	87.5	*-	*n 74.4

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*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.