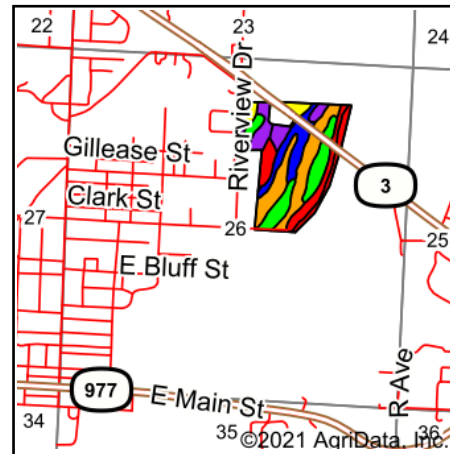
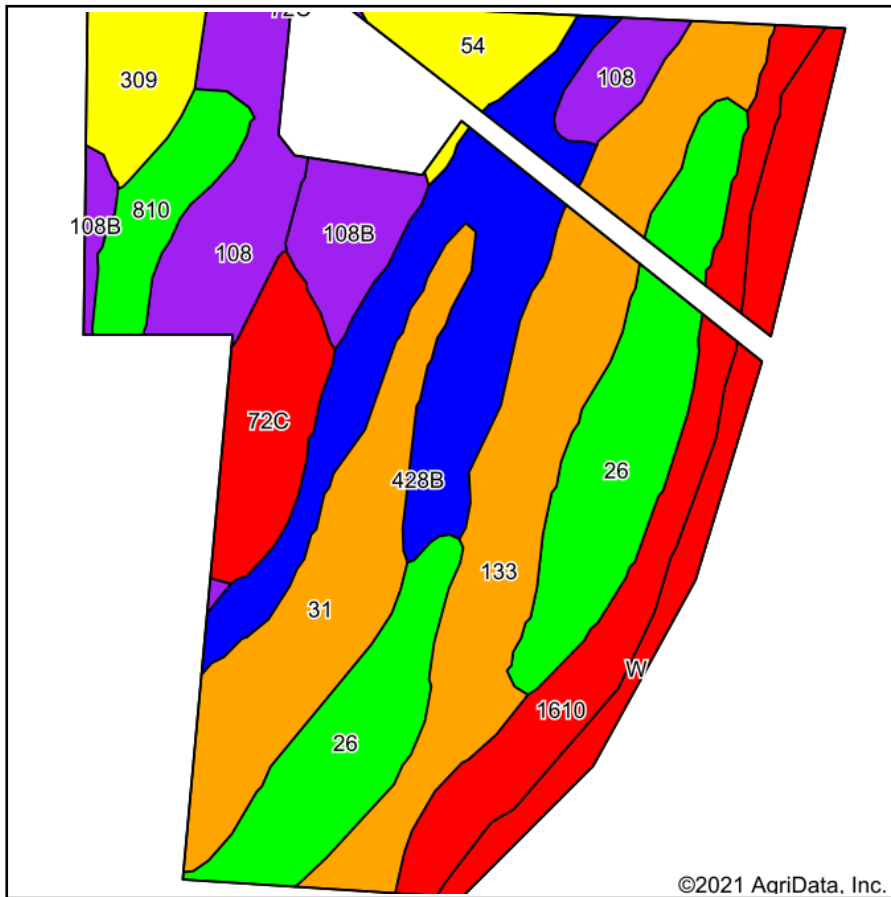


Soils Map



State: **Iowa**
 County: **Cherokee**
 Location: **26-92N-40W**
 Township: **Cherokee**
 Acres: **53.5**
 Date: **10/13/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

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	
26	Kennebec silty clay loam, 0 to 2 percent slopes, occasionally flooded	9.11	17.0%		Iw	92	80	79	
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	8.52	15.9%		IIw	78	74	80	
428B	Ely silty clay loam, shallow loess, 2 to 5 percent slopes	7.15	13.4%		Ile	88	74	74	
31	Afton silty clay loam, 0 to 2 percent slopes, occasionally flooded	5.65	10.6%		IIw	80	73	68	
1610	Fluvaquents-Omadi complex, 0 to 2 percent slopes, occasionally flooded	4.70	8.8%		IIw	38		83	
108	Wadena loam, 24 to 32 inches to sand and gravel, 0 to 2 percent	4.44	8.3%		Ils	60	51	42	
W	Water	3.38	6.3%			0	0		
72C	Estherville loam, 5 to 9 percent slopes	2.83	5.3%		IVs	10	24	26	
108B	Wadena loam, 24 to 32 inches to sand and gravel, 2 to 5 percent	2.29	4.3%		Ile	55	46	41	
810	Galva silty clay loam, terrace, 0 to 2 percent slopes	1.95	3.6%		I	100	76	78	
309	Allendorf silty clay loam, 0 to 2 percent slopes	1.91	3.6%		Ils	63	61	75	
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.57	2.9%		IIw	67	64	63	
Weighted Average						1.77	67.4	*-	*n 64.5

**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.