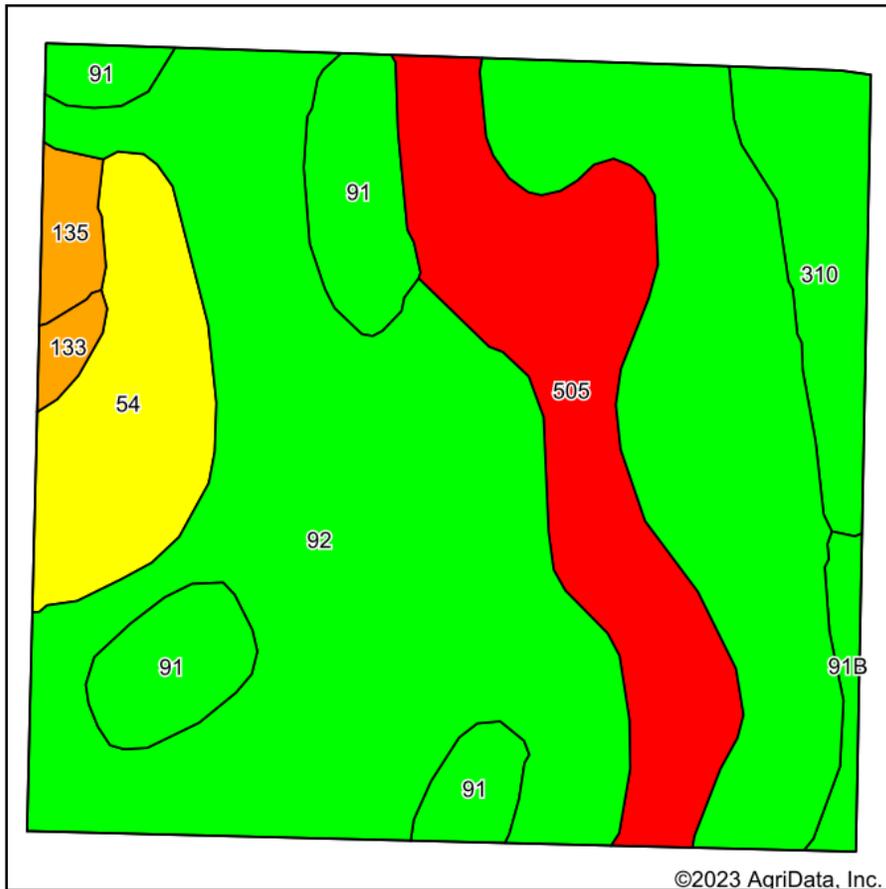
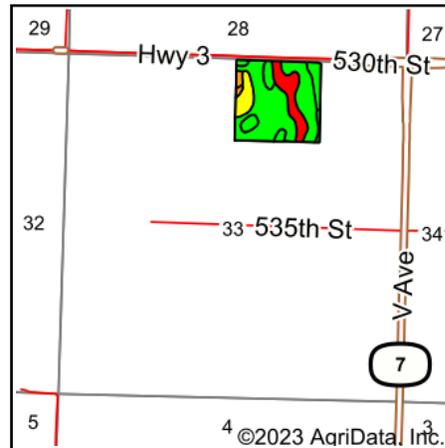


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Cherokee**  
 Location: **33-92N-39W**  
 Township: **Afton**  
 Acres: **37.15**  
 Date: **11/20/2023**



Maps Provided By:



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Area Symbol: IA035, Soil Area Version: 33

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	
92	Marcus silty clay loam, 0 to 2 percent slopes	21.57	58.1%	<span style="background-color: #00FF00;"> </span>	IIw	94	76	75	74	68	75	
505	Sperry silty clay loam, 0 to 1 percent slopes	5.63	15.2%	<span style="background-color: #FF0000;"> </span>	IIIw	33	51	87	87	52	64	
91	Primghar silty clay loam, 0 to 2 percent slopes	3.44	9.3%	<span style="background-color: #00FF00;"> </span>	Iw	100	81	78	74	73	78	
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	3.07	8.3%	<span style="background-color: #FFFF00;"> </span>	IIw	67	64	63	58	33	63	
310	Galva silty clay loam, 0 to 2 percent slopes	2.13	5.7%	<span style="background-color: #00FF00;"> </span>	I	100	76	77	75	75	77	
135	Coland clay loam, 0 to 2 percent slopes	0.54	1.5%	<span style="background-color: #FFA500;"> </span>	IIw	74	74	83	78	37	82	
91B	Primghar silty clay loam, 2 to 5 percent slopes	0.50	1.3%	<span style="background-color: #00FF00;"> </span>	IIe	95	79	78	74	73	78	
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	0.27	0.7%	<span style="background-color: #FFA500;"> </span>	IIw	78	74	81	75	36	80	
<b>Weighted Average</b>						<b>2.00</b>	<b>83</b>	<b>71.7</b>	<b>*n 76.4</b>	<b>*n 74.8</b>	<b>*n 62.9</b>	<b>*n 72.9</b>

\*\*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.