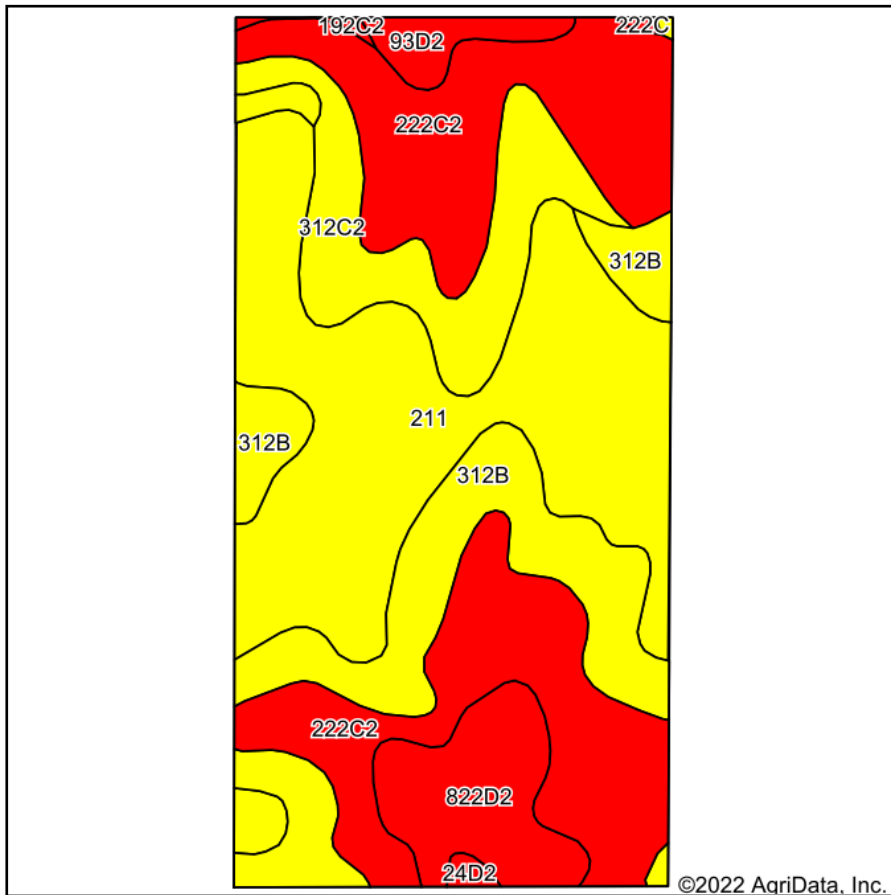
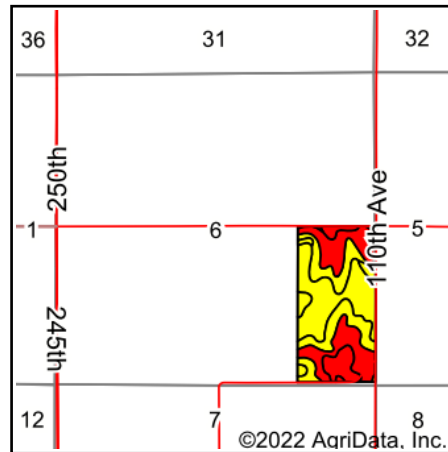


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Appanoose**  
 Location: **6-68N-19W**  
 Township: **Lincoln**  
 Acres: **79.77**  
 Date: **10/13/2022**



Maps Provided By:



Area Symbol: IA007, Soil Area Version: 28

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	
211	Edina silt loam, 0 to 1 percent slopes	24.97	31.3%		Illw	59	60	71	71	70	65	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	23.99	30.1%		IVw	28	25	56	56	48	44	
312B	Seymour silt loam, 2 to 5 percent slopes	14.68	18.4%		IIIe	64	60	72	72	72	66	
312C2	Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded	8.26	10.4%		IIIe	56	35	65	65	61	60	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	5.75	7.2%		IVe	10	15	64	64	60	50	
93D2	Adair-Shelby complex, 9 to 14 percent slopes, moderately eroded	1.57	2.0%		IVe	17	25	69	69	55	48	
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	0.27	0.3%		IIIe	45	48	70	70	57	55	
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	0.18	0.2%		IIIe	29	30	68	68	56	47	
222C	Clarinda silty clay loam, 5 to 9 percent slopes	0.10	0.1%		IVw	31	30	59	59	52	47	
<b>Weighted Average</b>						<b>3.39</b>	<b>45.8</b>	<b>42.8</b>	<b>*n 65.5</b>	<b>*n 65.5</b>	<b>*n 61.7</b>	<b>*n 56.8</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.