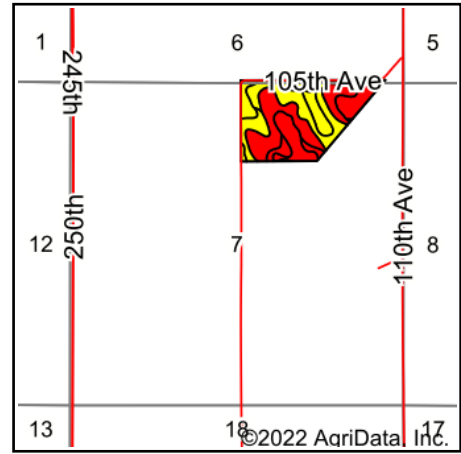
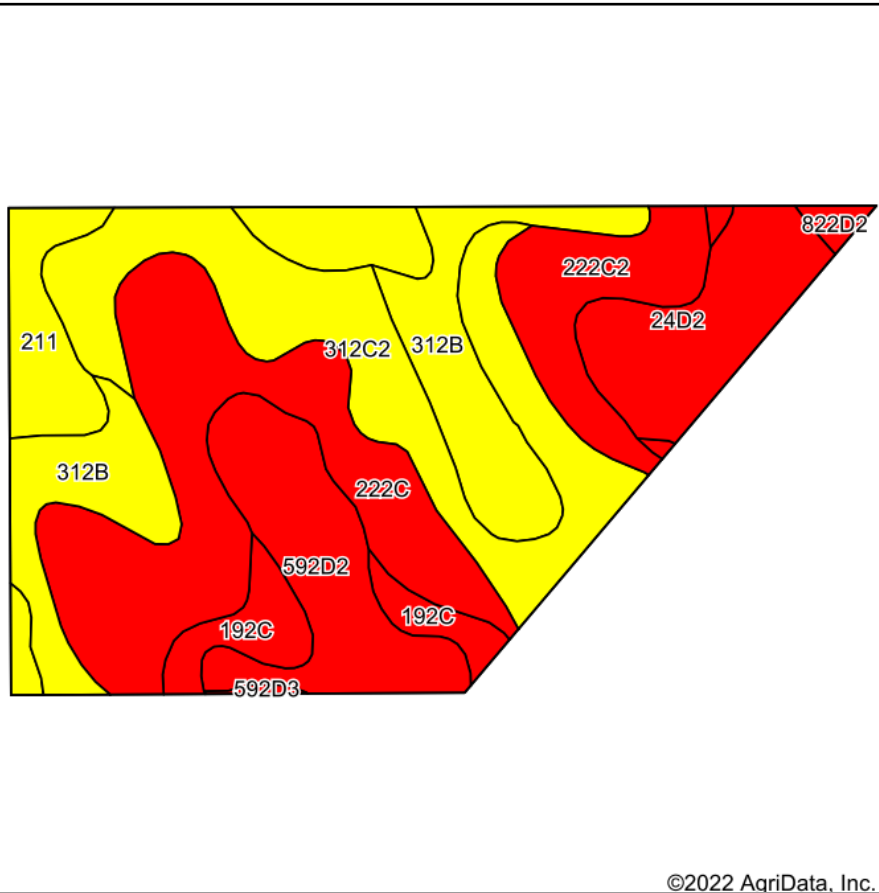


Soils Map



State: **Iowa**
 County: **Appanoose**
 Location: **7-68N-19W**
 Township: **Lincoln**
 Acres: **54.48**
 Date: **10/13/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

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	
222C	Clarinda silty clay loam, 5 to 9 percent slopes	12.10	22.2%		IVw	31	30	59	59	52	47	
312C2	Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded	10.81	19.8%		IIIe	56	35	65	65	61	60	
312B	Seymour silt loam, 2 to 5 percent slopes	8.32	15.3%		IIIe	64	60	72	72	72	66	
592D2	Mystic silt loam, 9 to 14 percent slopes, moderately eroded	6.01	11.0%		IVe	10	5	70	70	62	50	
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	4.96	9.1%		IIIe	45	48	70	70	57	55	
211	Edina silt loam, 0 to 1 percent slopes	4.80	8.8%		IIIw	59	60	71	71	70	65	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	4.30	7.9%		IVw	28	25	56	56	48	44	
192C	Adair clay loam, heavy till, 5 to 9 percent slopes	2.61	4.8%		IIIe	39	35	74	74	66	58	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.46	0.8%		IVe	10	15	64	64	60	50	
592D3	Mystic soils, 9 to 14 percent slopes, severely eroded	0.11	0.2%		VIe	5	5	62	62	44	37	
Weighted Average						3.43	42.3	36.8	*n 66	*n 66	*n 60.4	*n 55.4

**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.