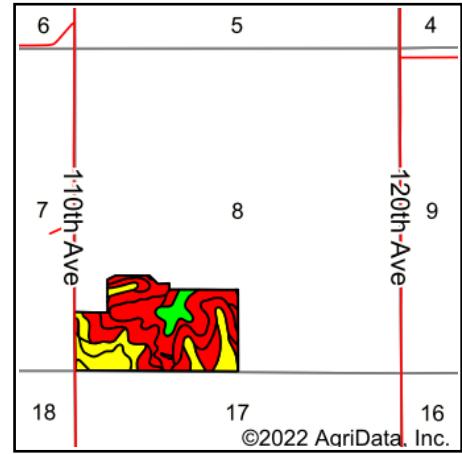
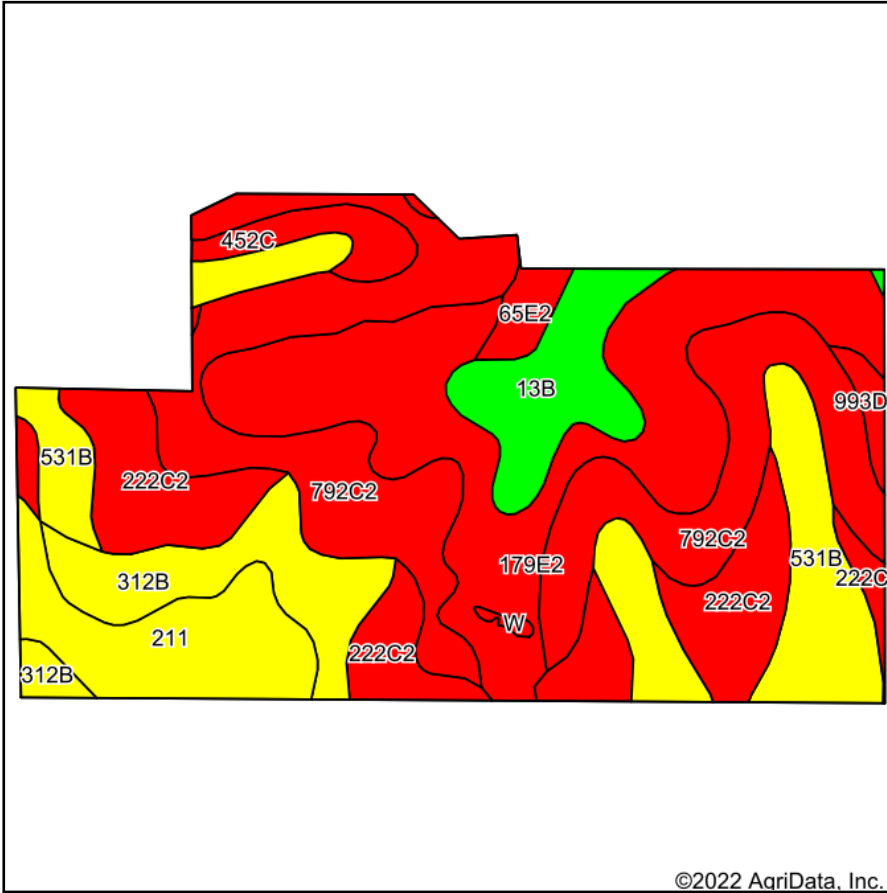


Soils Map



State: **Iowa**
 County: **Appanoose**
 Location: **8-68N-19W**
 Township: **Lincoln**
 Acres: **80.61**
 Date: **10/14/2022**



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
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	19.85	24.6%		IIIe	31	26	66	66	59	48
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	17.76	22.0%		VIe	24	33	64	64	51	45
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	11.52	14.3%		IVw	28	25	56	56	48	44
312B	Seymour silt loam, 2 to 5 percent slopes	8.30	10.3%		IIIe	64	60	72	72	72	66
531B	Kniffin silt loam, 2 to 5 percent slopes	7.91	9.8%		IIIe	55	58	72	65	72	68
211	Edina silt loam, 0 to 1 percent slopes	6.06	7.5%		IIIw	59	60	71	71	70	65
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	5.05	6.3%		IIw	79	68	86	81	54	81
452C	Lineville silt loam, 5 to 9 percent slopes	1.87	2.3%		IIIe	48	35	73	73	57	55
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	1.13	1.4%		VIe	29	28	69	69	58	55
993D3	Armstrong-Gara complex, 9 to 14 percent slopes, severely eroded	0.64	0.8%		VIe	19	15	61	61	46	39
261	Appanoose silt loam, 0 to 2 percent slopes	0.38	0.5%		IIIw	41	54	70	70	64	56
W	Water	0.14	0.2%			0	0				
Weighted Average					*	40.2	39.5	*n 67	*n 66	*n 58.6	*n 54.1

**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

*. Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.