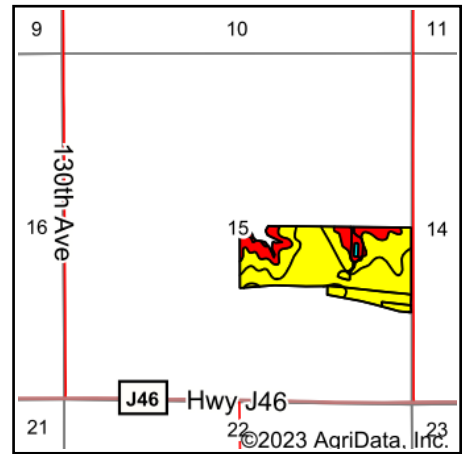
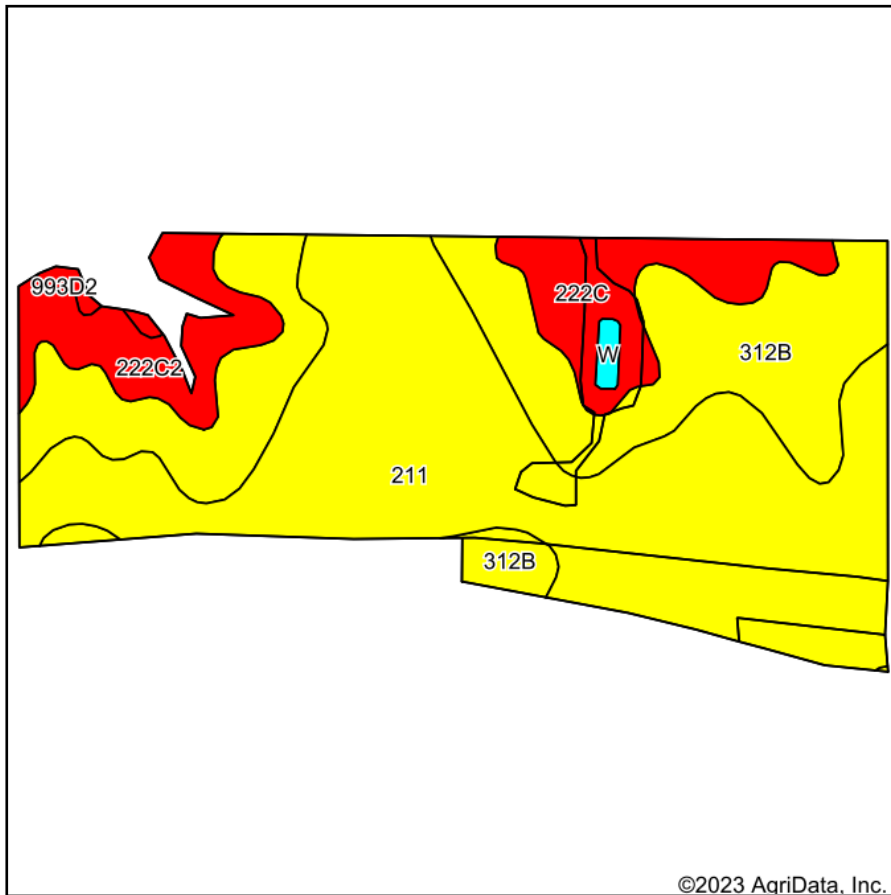


Soils Map - Tillable Acres



State: **Iowa**
 County: **Appanoose**
 Location: **15-68N-19W**
 Township: **Lincoln**
 Acres: **59.59**
 Date: **5/19/2023**



Soils data provided by USDA and NRCS.

Area Symbol: IA007, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	CSR2**	*n NCCPI Overall	
211	Edina silt loam, 0 to 1 percent slopes	30.87	51.8%		Illw	177.6	3.7	51.5	59	70	
312B	Seymour silt loam, 2 to 5 percent slopes	18.66	31.3%		Ille	80.0	2.1	23.2	64	70	
222C	Clarinda silty clay loam, 5 to 9 percent slopes	4.85	8.1%		IVw	145.6	3.1	42.2	31	57	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	4.53	7.6%		IVw	140.8	3.0	40.8	28	53	
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded complex	0.37	0.6%		IVe	131.2	3.4	38.0	22	65	
W	Water	0.31	0.5%			0.0	0.0	0.0	0		
Weighted Average						*-	140.4	3.1	40.7	55.4	*n 67.3

**IA has updated the CSR values for each county to CSR2.

*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*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.