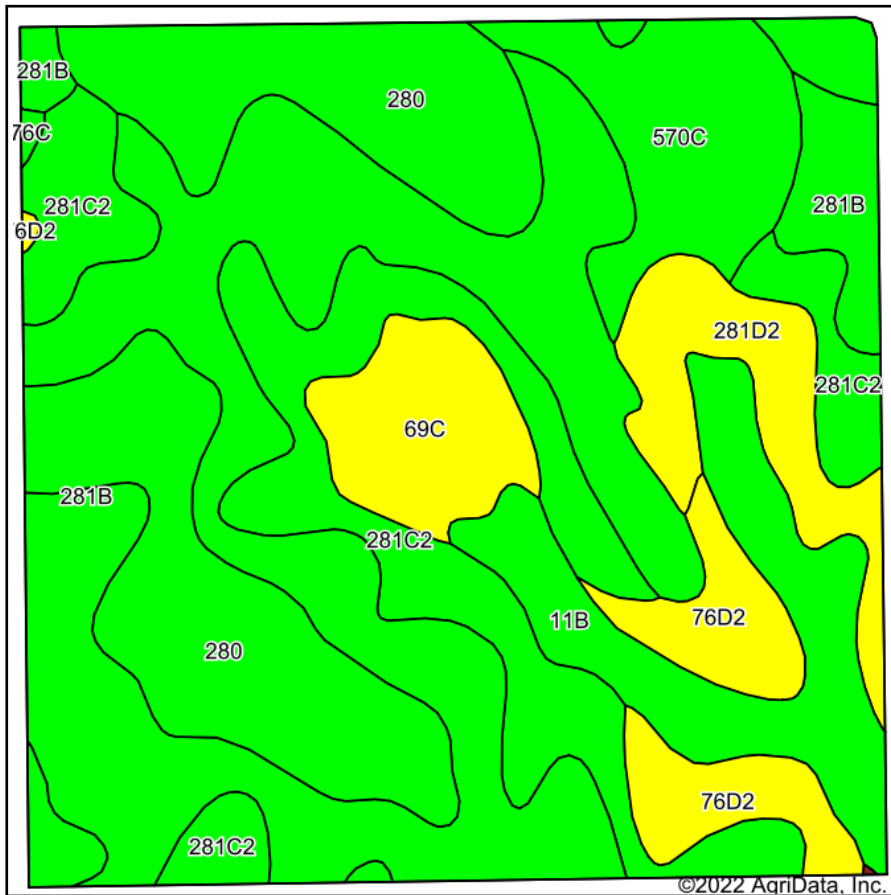
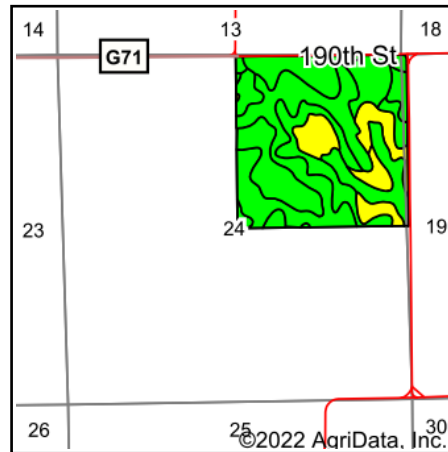


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Mahaska**  
 Location: **19-76N-14W**  
 Township: **Adams**  
 Acres: **157.09**  
 Date: **11/14/2022**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA123, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Bromegrass alfalfa AUM	Corn Bu	Oats Bu	Soybeans Bu	
281B	Otley silty clay loam, 2 to 5 percent slopes	50.46	32.1%		Ile	91	92					
280	Mahaska silty clay loam, 0 to 2 percent slopes	31.40	20.0%		Iw	94	97					
281C2	Otley silty clay loam, 5 to 9 percent slopes, eroded	27.21	17.3%		IIle	82	73					
11B	Colo-Ely complex, 0 to 5 percent slopes	13.27	8.4%		IIw	86	68					
570C	Nira silty clay loam, 5 to 9 percent slopes	10.51	6.7%		IIIle	76	72					
281D2	Otley silty clay loam, 9 to 14 percent slopes, eroded	8.36	5.3%		IIIle	54	63					
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	8.31	5.3%		IIIle	49	58					
69C	Clearfield silty clay loam, 5 to 9 percent slopes	7.38	4.7%		IIIw	60	50					
76C	Ladoga silt loam, 5 to 9 percent slopes	0.19	0.1%		IIIle	79	72	1	12	6	4	
<b>Weighted Average</b>						<b>2.19</b>	<b>83</b>	<b>81</b>	*-	*-	*-	*-

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.