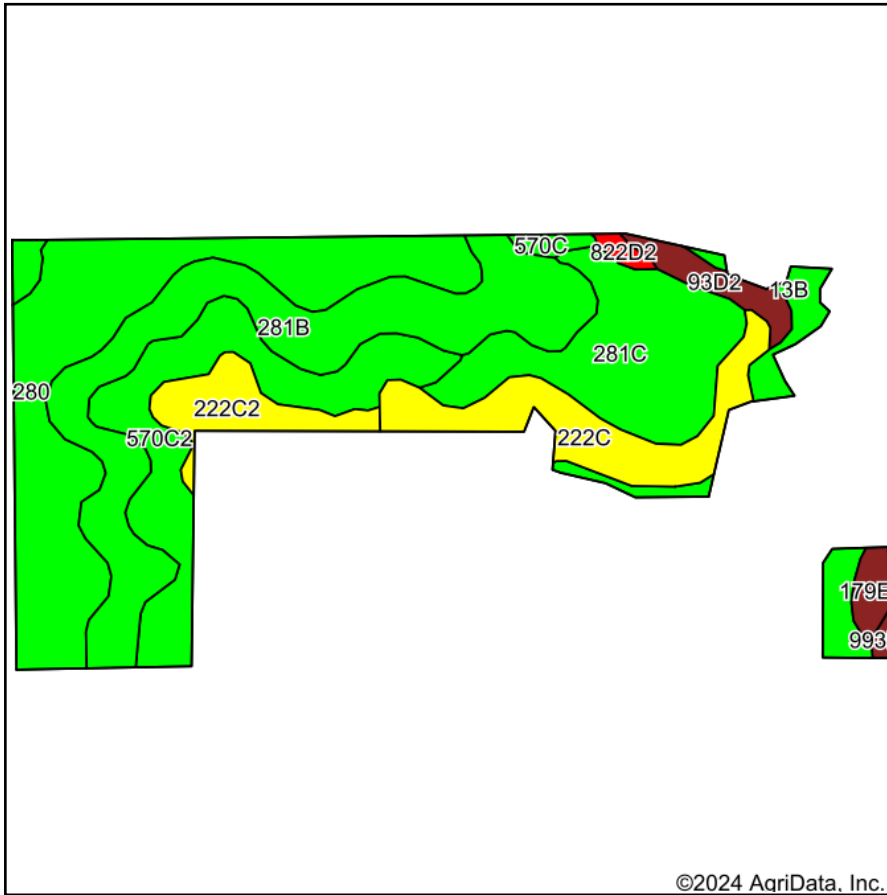


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Keokuk**  
 Location: **34-74N-11W**  
 Township: **Jackson**  
 Acres: **42.48**  
 Date: **6/25/2024**



Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA107, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Corn Bu	Oats Bu	Soybeans Bu
280	Mahaska silty clay loam, 0 to 2 percent slopes	10.26	24.2%		Iw	94	95			
281B	Otley silty clay loam, 2 to 5 percent slopes	9.89	23.3%		Ile	91	90			
281C	Otley silty clay loam, 5 to 9 percent slopes	6.12	14.4%		IIle	85	75	7	3	2
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	6.03	14.2%		IIle	71	67			
222C	Clarinda silty clay loam, 5 to 9 percent slopes	3.87	9.1%		IVw	45	30			
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	2.10	4.9%		IIw	71	60			
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	1.98	4.7%		IVw	42	25			
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	1.01	2.4%		IIle	35	35			
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	0.56	1.3%		VIle	33	33			
570C	Nira silty clay loam, 5 to 9 percent slopes	0.30	0.7%		IIle	74	72			
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.23	0.5%		IVe	13	15			
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	0.13	0.3%		IVe	30	20			
Weighted Average					2.42	77.7	73	1	0.4	0.3

\*\*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.