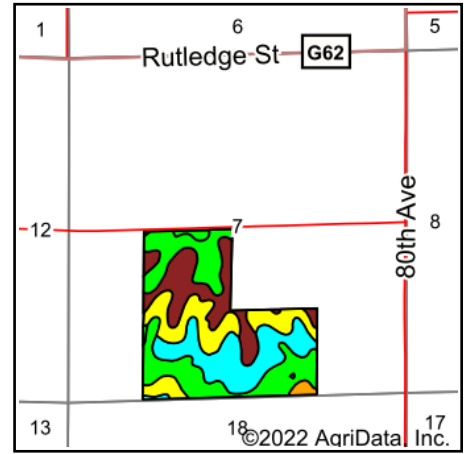
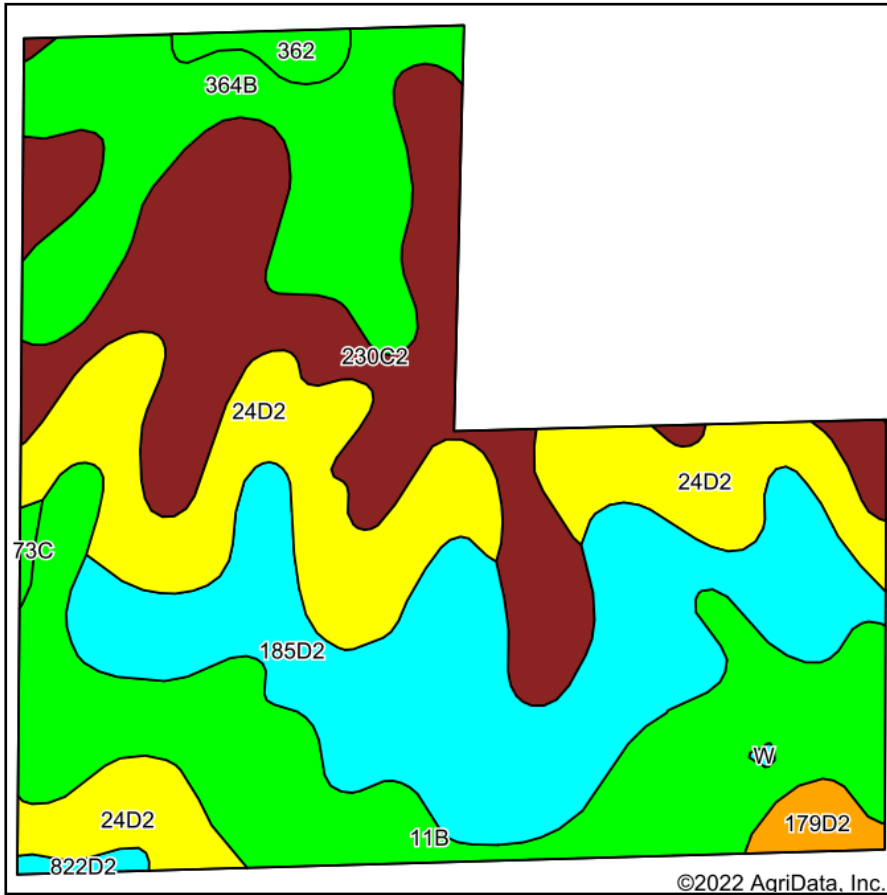


# Soils Map



State: **Iowa**  
 County: **Marion**  
 Location: **7-74N-20W**  
 Township: **Washington**  
 Acres: **120**  
 Date: **7/14/2022**

**Hawkeye Farm Mgmt & Real Estate**

**United Country Real Estate**  
 22 N Main, Albion IA Phone: 641-932-7796  
 Email: hawkeye@uciowa.com  
 On the web: www.uciowa.com  
 www.iowawhitetailfarms.com

Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA125, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
185D2	Bauer silt loam, 9 to 14 percent slopes, moderately eroded	27.58	23.0%		Vle	13	20	17
230C2	Clearfield-Arispe silty clay loams, 5 to 9 percent slopes, moderately eroded	24.91	20.8%		IIIw	58	53	64
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	24.32	20.3%		IIle	45	48	55
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	23.55	19.6%		IIw	78	65	78
364B	Grundy silty clay loam, 2 to 5 percent slopes	15.87	13.2%		Ile	72	80	69
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	1.54	1.3%		IVe	38	43	50
362	Haig silt loam, 0 to 2 percent slopes	1.33	1.1%		IIw	83	75	66
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.51	0.4%		IVe	10	15	50
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	0.31	0.3%		IIle	77	57	72
W	Water	0.08	0.1%			0	0	
<b>Weighted Average</b>					<b>*-</b>	<b>50.6</b>	<b>50.3</b>	<b>*n 54.5</b>

\*\*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.