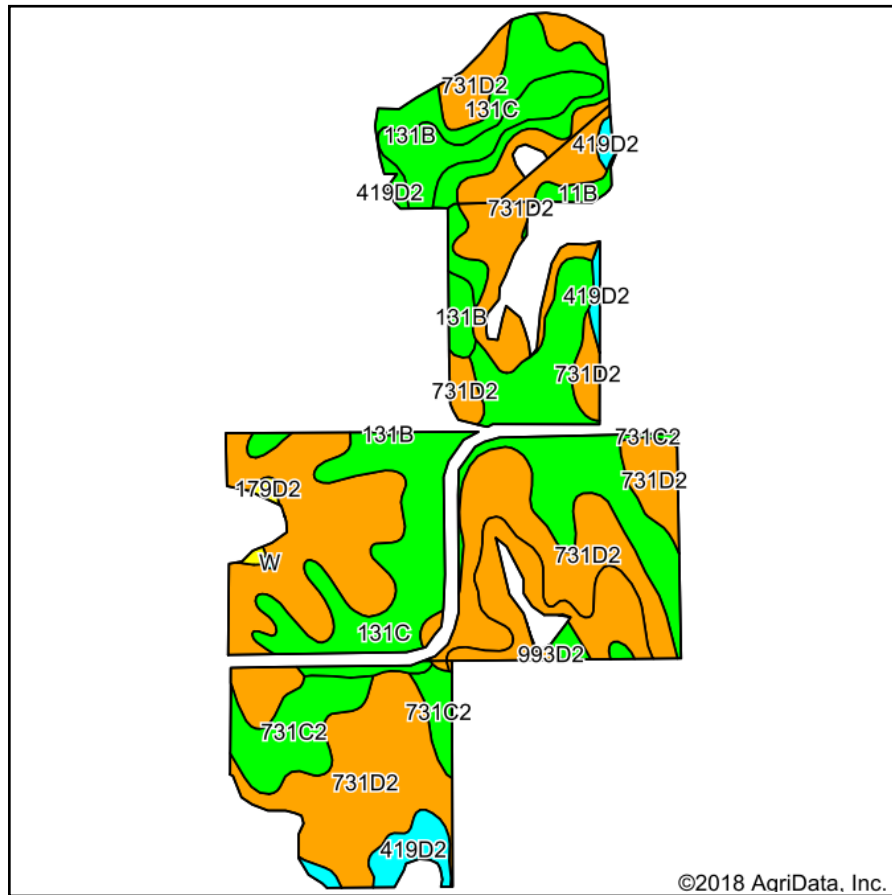
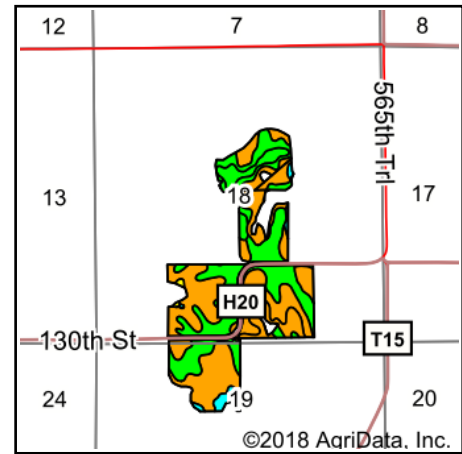


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Monroe**  
 Location: **18-73N-18W**  
 Township: **Union**  
 Acres: **152.68**  
 Date: **11/20/2018**

**Hawkeye Farm Mgmt & Real Estate**

**United Country**  
**Real Estate**

22 N Main, Albia 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  
 © AgriData, Inc. 2018 www.AgriDataInc.com



Area Symbol: IA135, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	75.05	49.2%		IVe	38	31	52
131C	Pershing silt loam, 5 to 9 percent slopes	44.63	29.2%		IIIe	65	49	61
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	9.28	6.1%		IIIe	62	45	55
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	8.72	5.7%		IVe	35	20	45
131B	Pershing silt loam, 2 to 5 percent slopes	7.90	5.2%		IIIe	70	67	62
419D2	Vanmeter silty clay loam, 9 to 14 percent slopes, moderately eroded	4.30	2.8%		VIe	5	15	22
11B	Colo-Ely complex, 0 to 5 percent slopes	2.10	1.4%		IIw	86	63	74
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	0.56	0.4%		IVe	43	43	53
W	Water	0.14	0.1%			0	0	0
Weighted Average						48.5	38.4	*n 54.3

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

\*n: The aggregation method is "Weighted Average using major components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.