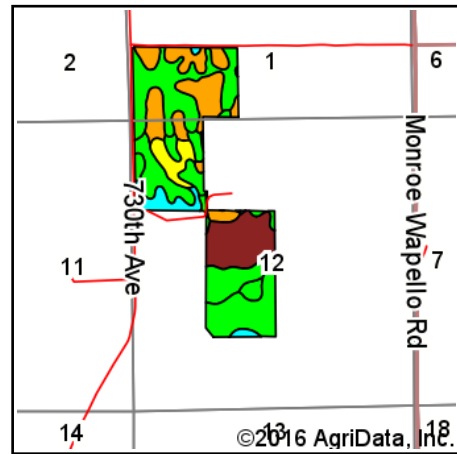
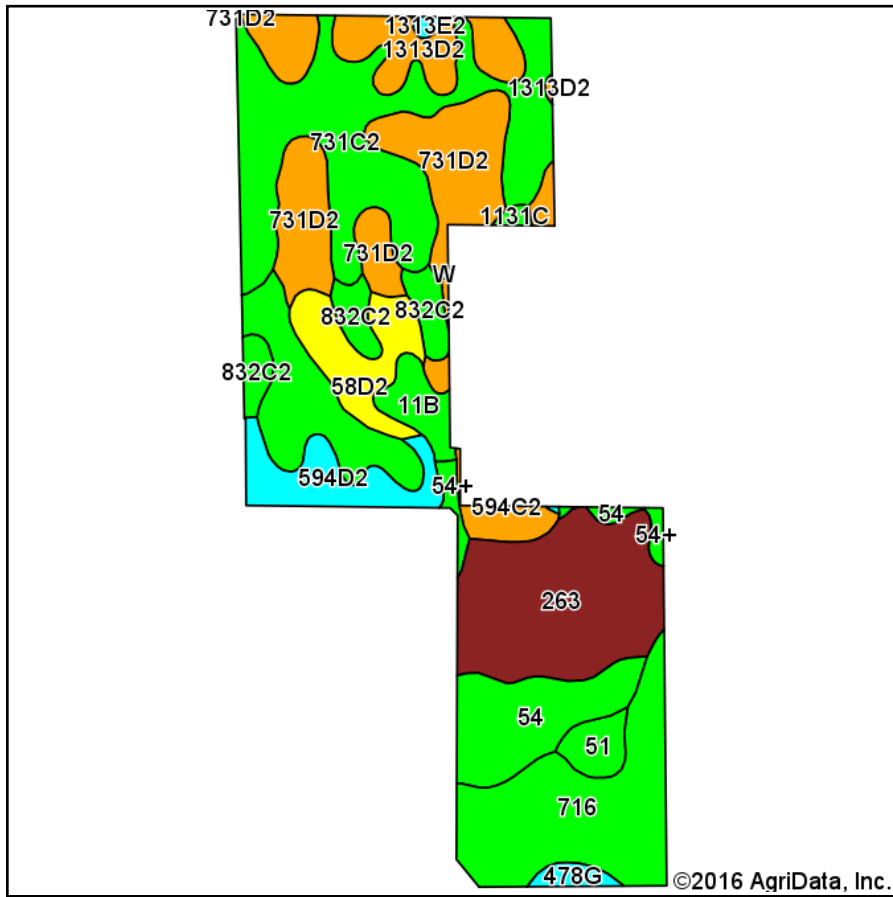


Soils Map



State: **Iowa**
County: **Monroe**
Location: **12-72N-16W**
Township: **Mantua**
Acres: **172.05**
Date: **4/8/2016**

Hawkeye Farm Mgmt & Real Estate



22 N Main, Albia IA Phone: 641-932-7796
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www.iowawhitetailfarms.com

Maps Provided By:



Area Symbol: IA135, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CS R
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	33.46	19.4%		IIIe	62	45
263	Okaw silt loam, 0 to 2 percent slopes	24.57	14.3%		IIlw	52	53
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	22.06	12.8%		IIlw	78	
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	20.59	12.0%		IVe	38	31
1313D2	Munterville silt loam, 9 to 14 percent slopes, moderately eroded	14.78	8.6%		Vle	32	10
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	12.26	7.1%		IIIe	67	49
54	Zook silty clay loam, 0 to 2 percent slopes	12.07	7.0%		IIlw	69	75
58D2	Douds loam, 9 to 14 percent slopes, moderately eroded	8.32	4.8%		IVe	45	28
594D2	Galland loam, 9 to 14 percent slopes, moderately eroded	7.67	4.5%		IVe	7	5
832C2	Weller silty clay loam, benches, 5 to 9 percent slopes, moderately eroded	6.02	3.5%		IIIe	60	40
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	3.69	2.1%		IIlw	79	63
51	Vesser silt loam, 0 to 2 percent slopes	2.84	1.7%		IIlw	74	70
54+	Zook silt loam, overwash, 0 to 2 percent slopes	1.83	1.1%		IIlw	69	70
478G	Munterville-Rock outcrop complex, 14 to 40 percent slopes	1.40	0.8%		Vlle	5	5
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	0.43	0.2%		Vlle	22	5
W	Water	0.06	0.0%			0	0
Weighted Average						54.7	*

Area Symbol: IA135, Soil Area Version: 23

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.