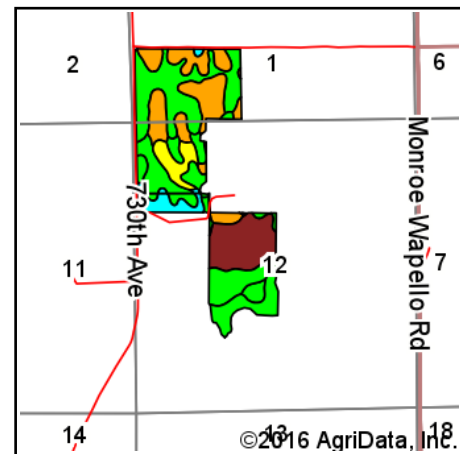


Soils Map



State: **Iowa**
 County: **Monroe**
 Location: **12-72N-16W**
 Township: **Mantua**
 Acres: **159.73**
 Date: **4/8/2016**

Hawkeye Farm Mgmt & Real Estate

United Country Real Estate
 22 N Main, Albion IA Phone: 641-932-7796
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 On the web: www.uciowa.com
 www.iowahillcountryfarms.com

Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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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	34.09	21.3%		IIIe	62	45
263	Okaw silt loam, 0 to 2 percent slopes	24.17	15.1%		IIW	52	53
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	20.64	12.9%		IVe	38	31
1313D2	Munterville silt loam, 9 to 14 percent slopes, moderately eroded	14.66	9.2%		VIe	32	10
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	12.35	7.7%		IIIe	67	49
54	Zook silty clay loam, 0 to 2 percent slopes	11.95	7.5%		IIW	69	75
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	11.76	7.4%		IIW	78	
58D2	Douds loam, 9 to 14 percent slopes, moderately eroded	8.32	5.2%		IVe	45	28
594D2	Galland loam, 9 to 14 percent slopes, moderately eroded	7.77	4.9%		IVe	7	5
832C2	Weller silty clay loam, benches, 5 to 9 percent slopes, moderately eroded	5.99	3.8%		IIIe	60	40
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	3.26	2.0%		IIW	79	63
51	Vesser silt loam, 0 to 2 percent slopes	2.84	1.8%		IIW	74	70
54+	Zook silt loam, overwash, 0 to 2 percent slopes	1.48	0.9%		IIW	69	70
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	0.45	0.3%		VIIe	22	5
Weighted Average						53.6	*-

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.