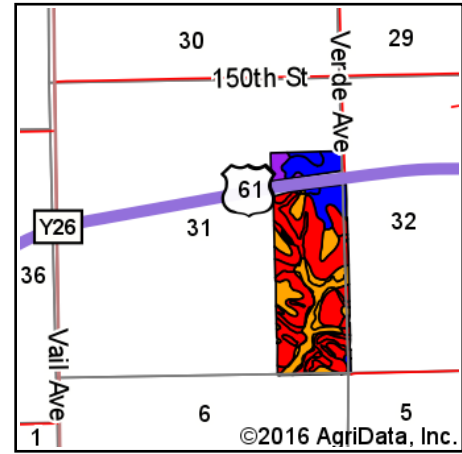
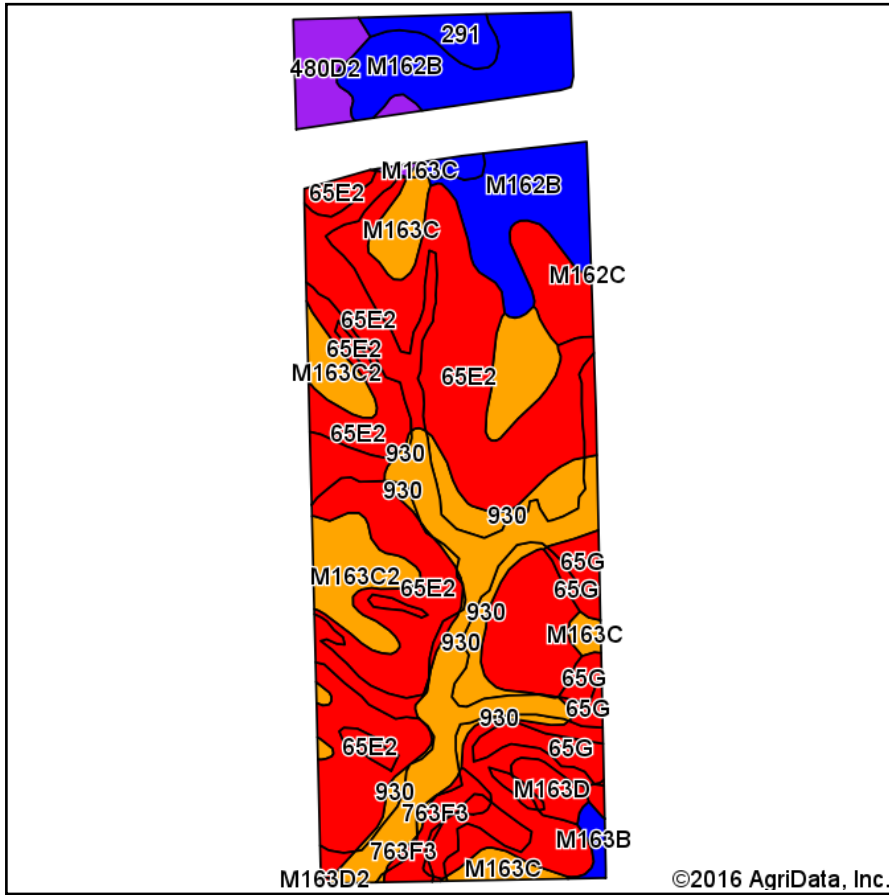


Soils Map



State: **Iowa**
 County: **Muscataine**
 Location: **31-78N-1E**
 Township: **Fulton**
 Acres: **115.34**
 Date: **1/11/2017**



Soils data provided by USDA and NRCS.

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Maps Provided By:

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Area Symbol: IA139, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Corn	Soybeans	Oats	Bromegrass alfalfa
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	42.45	36.8%		Vle	29	28				
930	Orion silt loam, 0 to 3 percent slopes	15.93	13.8%		Ilw	72	75				
M162B	Downs silt loam, till plain, 2 to 5 percent slopes	15.36	13.3%		Ile	90					
65G	Lindley loam, 25 to 50 percent slopes	10.69	9.3%		Vlle	5	5				
M163C	Fayette silt loam, till plain, 5 to 9 percent slopes	6.99	6.1%		Ille	79		9	2	4	1
M163C2	Fayette silt loam, till plain, 5 to 9 percent slopes, eroded	5.98	5.2%		Ille	76		9	2	4	1
65D2	Lindley loam, 5 to 14 percent slopes, moderately eroded	5.28	4.6%		IVe	47	38				
480D2	Orwood silt loam, 9 to 14 percent slopes, moderately eroded	3.51	3.0%		Ille	52	53				
623D2	Rozetta silt loam, 9 to 14 percent slopes, moderately eroded	3.00	2.6%		Ille	50	58				
291	Atterberry silt loam, 0 to 2 percent slopes	1.95	1.7%		Ile	90	95				
763F3	Exette silty clay loam, 18 to 25 percent slopes, severely eroded	1.85	1.6%		Vle	21	21				
M163D	Fayette silt loam, till plain, 9 to 14 percent slopes	1.44	1.2%		Ille	50					
M163B	Fayette silt loam, till plain, 2 to 5 percent slopes	0.68	0.6%		Ile	84		9	2	4	1
763E3	Exette silty clay loam, 14 to 18 percent slopes, severely eroded	0.23	0.2%		Vle	39	40				
Weighted Average						49.9	*-	1.1	0.2	0.5	0.1

Area Symbol: IA139, Soil Area Version: 21

**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.