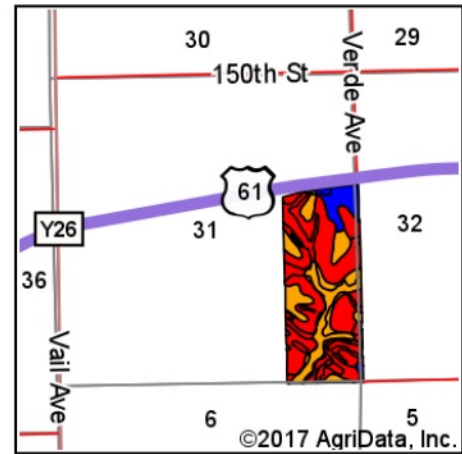
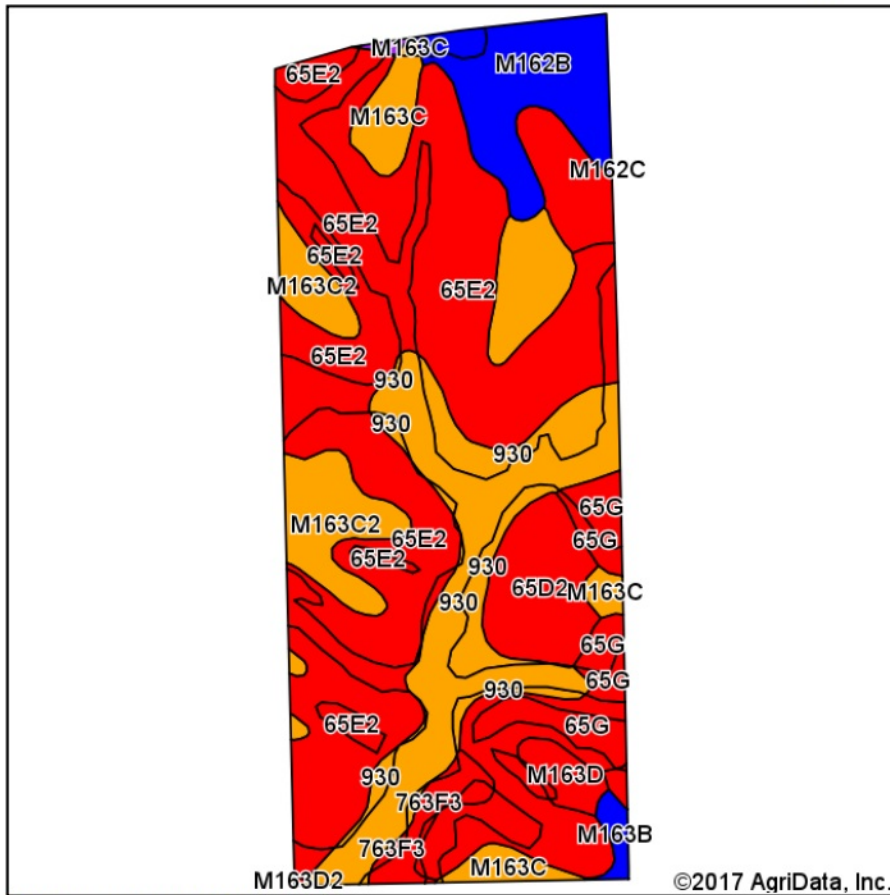


# Soils Map



State: Iowa  
 County: Muscatine  
 Location: 31-78N-1E  
 Township: Fulton  
 Acres: 102.44  
 Date: 2/14/2017



Area Symbol: IA139, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CS R	Corn	Soybeans	Oats	Bromegrass alfalfa
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	42.46	41.4%		Vle	29	28				
930	Orion silt loam, 0 to 3 percent slopes	15.93	15.6%		IIw	72	75				
65G	Lindley loam, 25 to 50 percent slopes	10.69	10.4%		Vlle	5	5				
M162B	Downs silt loam, till plain, 2 to 5 percent slopes	7.76	7.6%		Ile	90					
M163C	Fayette silt loam, till plain, 5 to 9 percent slopes	6.99	6.8%		IIle	79		9	2	4	1
M163C2	Fayette silt loam, till plain, 5 to 9 percent slopes, eroded	5.98	5.8%		IIle	76		9	2	4	1
65D2	Lindley loam, 5 to 14 percent slopes, moderately eroded	5.28	5.2%		IVe	47	38				
623D2	Rozetta silt loam, 9 to 14 percent slopes, moderately eroded	3.00	2.9%		IIle	50	58				
763F3	Exette silty clay loam, 18 to 25 percent slopes, severely eroded	1.85	1.8%		Vle	21	21				
M163D	Fayette silt loam, till plain, 9 to 14 percent slopes	1.44	1.4%		IIle	50					
M163B	Fayette silt loam, till plain, 2 to 5 percent slopes	0.68	0.7%		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				
480D2	Orwood silt loam, 9 to 14 percent slopes, moderately eroded	0.15	0.1%		IIle	52	53				
<b>Weighted Average</b>						<b>46.1</b>	<b>*-</b>	<b>1.2</b>	<b>0.3</b>	<b>0.5</b>	<b>0.1</b>

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