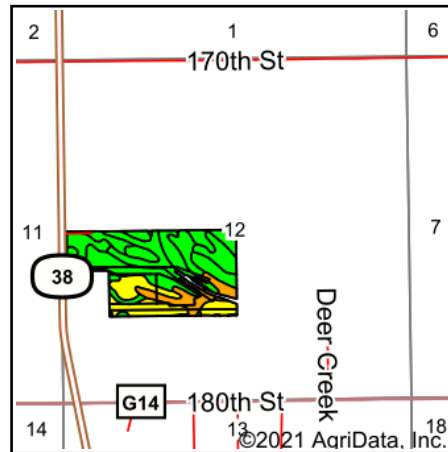
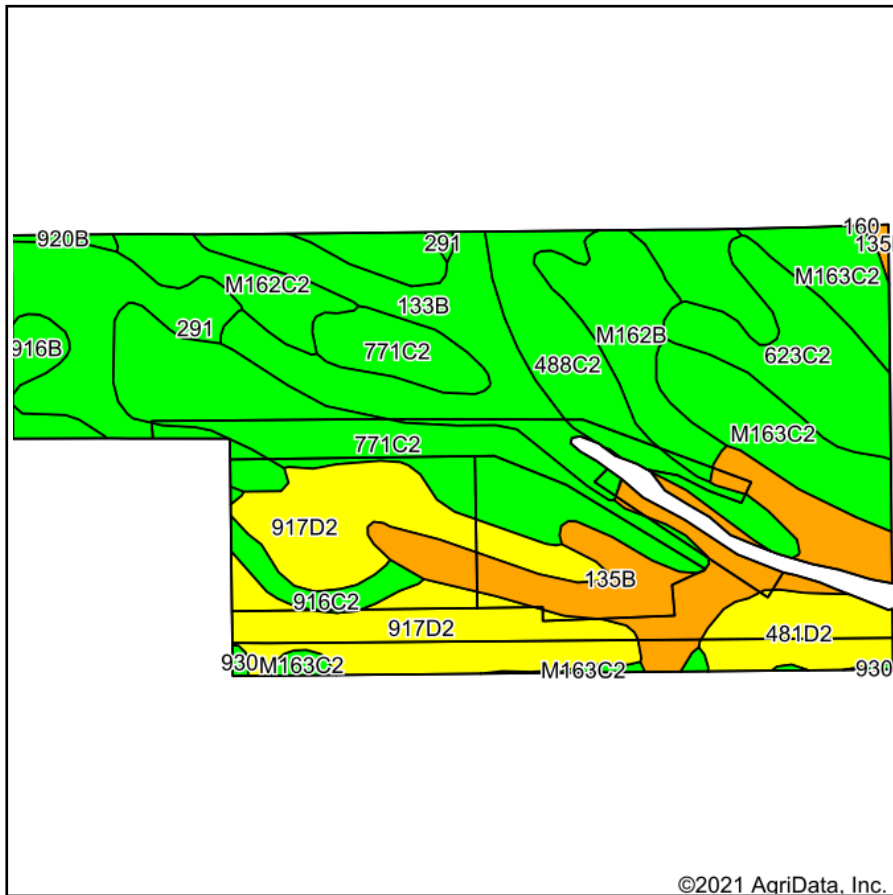


Soils Map



State: **Iowa**
 County: **Muscatine**
 Location: **12-77N-2W**
 Township: **Bloomington**
 Acres: **68.21**
 Date: **12/20/2021**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

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Area Symbol: IA139, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Bromegrass alfalfa AUM	Corn Bu	Oats Bu	Soybeans Bu	
771C2	Waubeek silt loam, 5 to 9 percent slopes, moderately eroded	10.58	15.5%		IIIe	80	68					
917D2	Fayette silt loam, sandy substratum, 9 to 14 percent slopes, eroded	10.35	15.2%		IIIe	42	37					
135B	Coland clay loam, 2 to 5 percent slopes	7.47	11.0%		Ile	69	75					
133B	Colo-Ely complex, 0 to 5 percent slopes	6.68	9.8%		IIw	86	75					
M163C2	Fayette silt loam, till plain, 5 to 9 percent slopes, eroded	5.98	8.8%		IIIe	76		1	9	4	3	
488C2	Newvienna silt loam, 5 to 9 percent slopes, moderately eroded	5.88	8.6%		IIIe	77	71					
291	Atterberry silt loam, 1 to 3 percent slopes	5.13	7.5%		Iw	85	95					
623C2	Rozetta silt loam, 5 to 9 percent slopes, moderately eroded	4.33	6.3%		IIIe	76	68					
M162B	Downs silt loam, till plain, 2 to 5 percent slopes	3.49	5.1%		Ile	90						
M162C2	Downs silt loam, till plain, 5 to 9 percent slopes, eroded	3.15	4.6%		IIIe	82						
481D2	Russell silt loam, 9 to 14 percent slopes, moderately eroded	2.72	4.0%		IIIe	53	63					
916C2	Downs silt loam, sandy substratum, 5 to 9 percent slopes, eroded	1.07	1.6%		IIIe	80	62					
916B	Downs silt loam, sandy substratum, 2 to 5 percent slopes	1.03	1.5%		Ile	88	77					
920B	Tama silt loam, sandy substratum, 2 to 5 percent slopes	0.20	0.3%		Ile	92	82					
930	Orion silt loam, 0 to 3 percent slopes	0.15	0.2%		IIw	72	75					
Weighted Average						2.57	72.8	*-	0.1	0.8	0.4	0.3

**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.