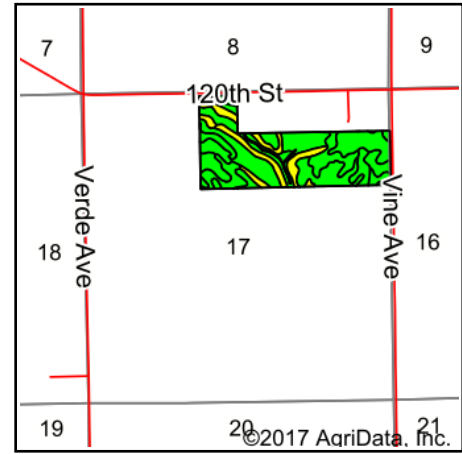
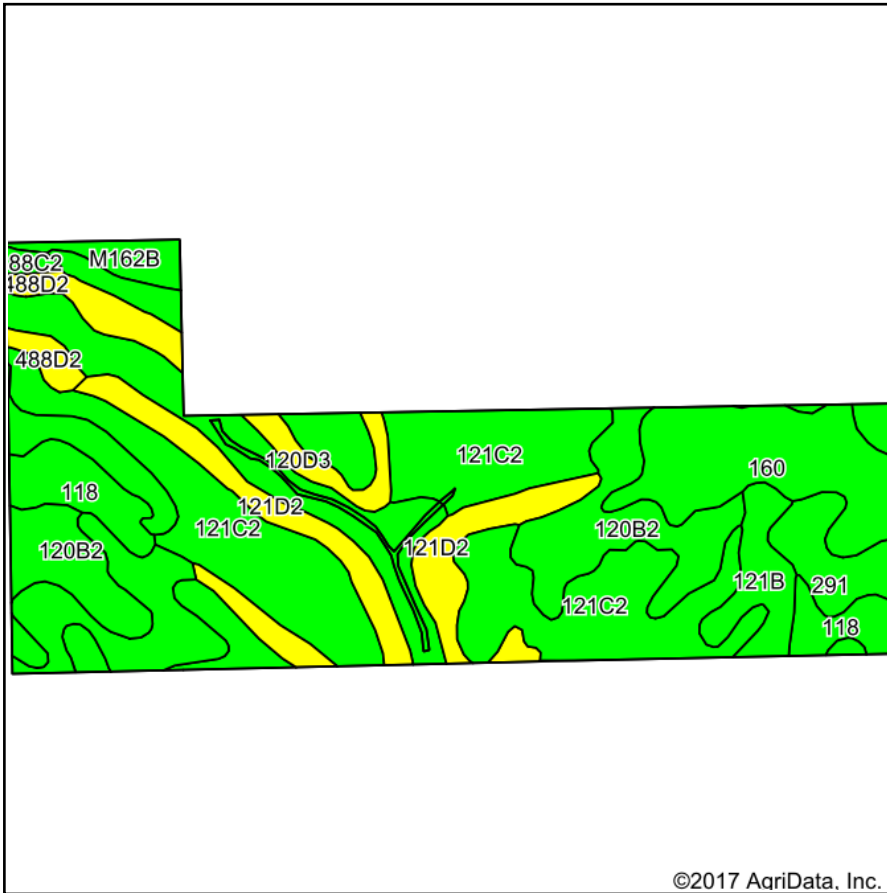


Soils Map



State: **Iowa**
 County: **Muscataine**
 Location: **17-78N-1E**
 Township: **Fulton**
 Acres: **79.67**
 Date: **1/22/2018**



Maps Provided By:



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Soils data provided by USDA and NRCS.

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Area Symbol: IA139, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*j Corn	*j Alfalfa	*j Soybeans	*j Bluegrass	*j Tall Grasses	CSR2**	CSR	NCCPI Overall	NCCPI Corn and Soybeans	NCCPI Small Grains
121C2	Tama silt loam, 5 to 9 percent slopes, eroded	24.08	30.2%		IIle	0	0	0	0	0	87		78	78	55
120B2	Tama silt loam, 2 to 5 percent slopes, eroded	11.58	14.5%		Ile	227.2	6.4	65.9	4.1	6.8	92	93	78	78	56
467B	Radford silt loam, 2 to 5 percent slopes	8.78	11.0%		IIlw	198.4	4.2	57.5	3.6	6	75	76	91	91	56
160	Walford silt loam, 0 to 2 percent slopes	7.99	10.0%		IIIw	216	4.5	62.6	3.9	6.5	82	65	93	93	18
121D2	Tama silt loam, 9 to 14 percent slopes, eroded	7.49	9.4%		IIle	0	0	0	0	0	61		75	75	53
488C2	Newvienna silt loam, 5 to 9 percent slopes, moderately eroded	4.88	6.1%		IIle	203.2	5.7	58.9	3.7	6.1	77	71	77	73	50
118	Garwin silty clay loam, 0 to 2 percent slopes	4.18	5.2%		IIlw	230.4	4.8	66.8	4.1	6.9	90	95	95	95	17
121B	Tama silt loam, 2 to 5 percent slopes	2.81	3.5%		Ile	0	0	0	0	0	95		90	90	72
120D3	Tama silty clay loam, 9 to 14 percent slopes, severely eroded	2.79	3.5%		IVe	80	2.2	23.2	1.4	2.4	55	65	54	54	32



291	Atterberry silt loam, 0 to 2 percent slopes	2.58	3.2%		le	224	5.8	65	4	6.7	90	95	98	89	64
M162B	Downs silt loam, till plain, 2 to 5 percent slopes	1.36	1.7%		lle	0	0	0	0	0	90		91	91	68
488D2	Newvienna silt loam, 9 to 14 percent slopes, moderately eroded	1.15	1.4%		llle	174.4	4.9	50.6	3.1	5.2	51	61	74	70	49
Weighted Average						113.7	2.8	33	2	3.4	81.8	*-	81.9	81.3	49.3

**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.

*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.