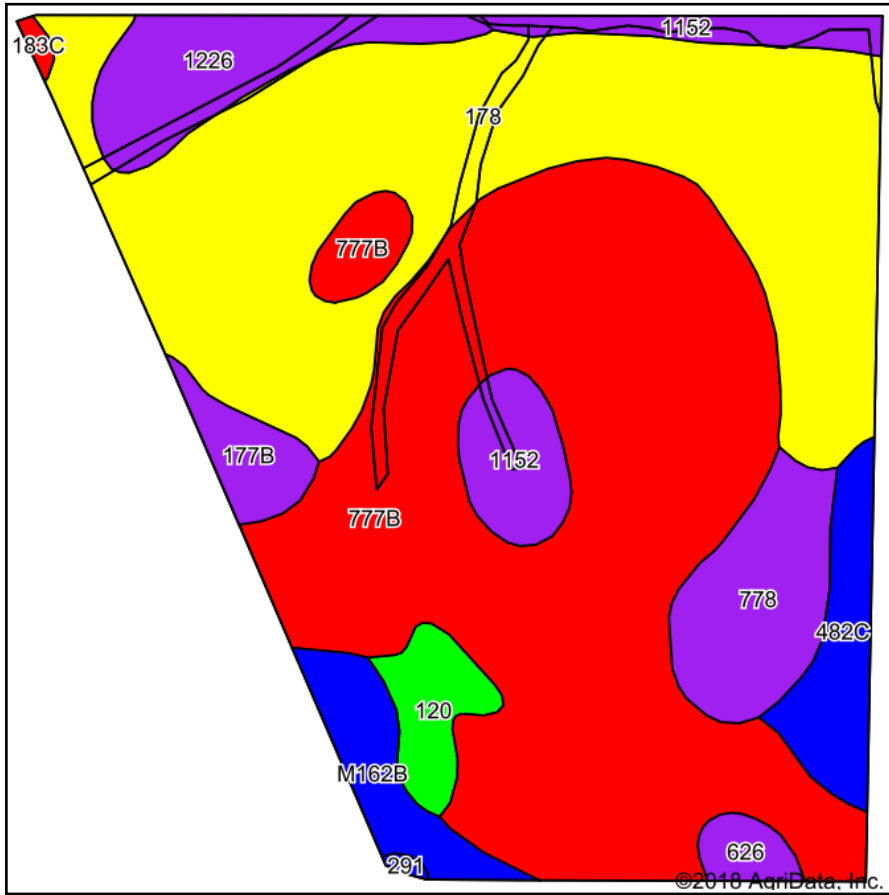
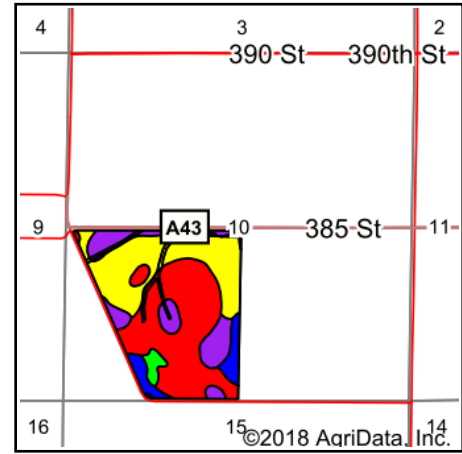


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Mitchell**
 Location: **10-98N-17W**
 Township: **Mitchell**
 Acres: **116.68**
 Date: **7/12/2018**



Maps Provided By:



Area Symbol: IA131, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans
777B	Wapsie loam, 2 to 5 percent slopes	49.35	42.3%		Ile	50	53							
178	Waukee silt loam, 0 to 2 percent slopes	37.47	32.1%		Ils	68	79							
778	Sattre silt loam, 0 to 2 percent slopes	6.01	5.2%		Ils	56	74							
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	5.40	4.6%		Ils	59	70							
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	5.06	4.3%		Ilw	54	66	5	3	90	2	57	4	30
482C	Racine silt loam, 5 to 9 percent slopes	3.92	3.4%		Ille	81	63							
M162B	Downs silt loam, till plain, 2 to 5 percent slopes	3.36	2.9%		Ile	90								
120	Tama silty clay loam, 0 to 2 percent slopes	2.57	2.2%		I	100	98							
177B	Saupe loam, 2 to 5 percent slopes	2.05	1.8%		Ils	55	60							



626	Hayfield loam, 0 to 2 percent slopes, rarely flooded	1.12	1.0%		lls	53	65							
183C	Dubuque silt loam, moderately deep, 5 to 9 percent slopes	0.23	0.2%		llle	37	33							
291	Atterberry silt loam, 0 to 2 percent slopes	0.14	0.1%		lw	90	93							
Weighted Average						60.1	*-	0.2	0.1	3.9	0.1	2.5	0.2	1.3

**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.