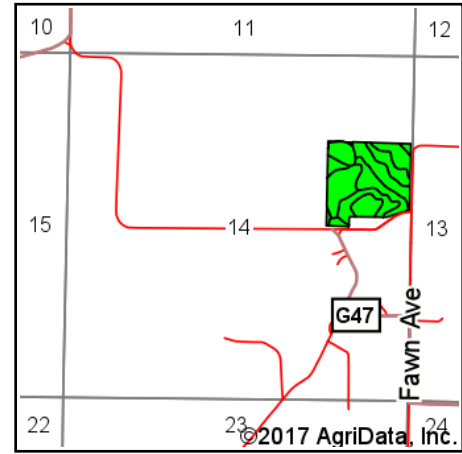
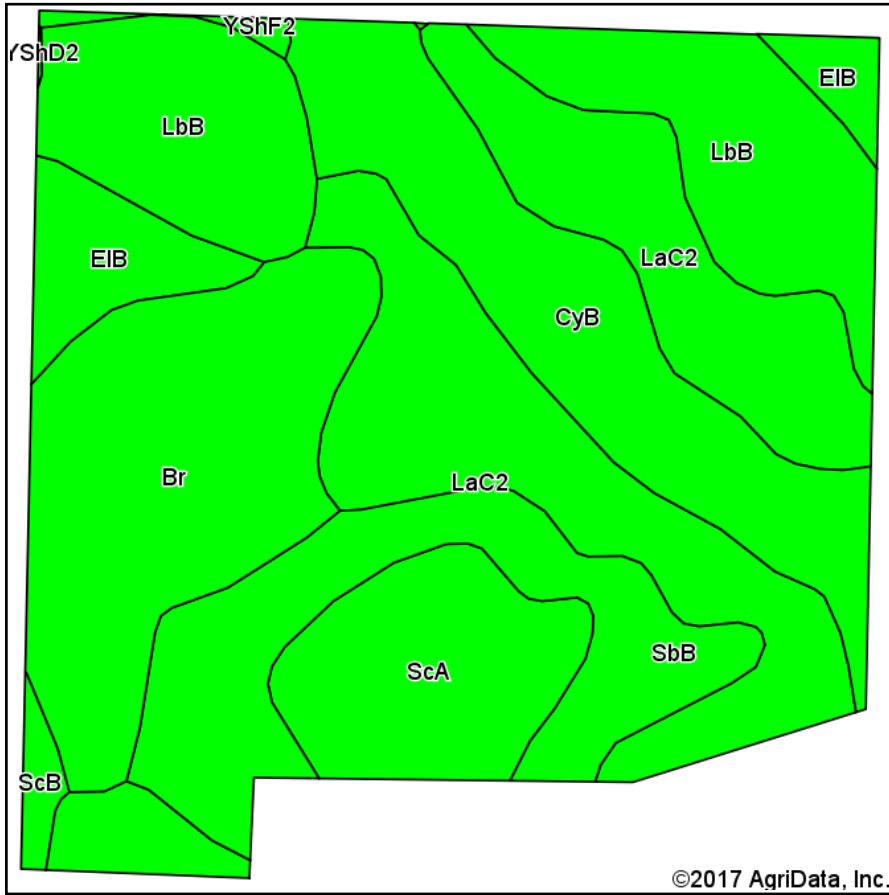


# Soils Map



State: **Iowa**  
 County: **Madison**  
 Location: **14-75N-29W**  
 Township: **Webster**  
 Acres: **33.45**  
 Date: **7/14/2017**



Soils data provided by USDA and NRCS.

Area Symbol: IA121, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	*i Bluegrass	*i Tall Grasses	CSR2**	CSR	NCCPI Overall
LaC2	Ladoga silt loam, 5 to 9 percent slopes, moderately eroded	8.58	25.7%		Ille	192	5.4	55.7	3.5	5.8	78	62	74
Br	Bremer silty clay loam	5.69	17.0%		Ilw	198.4	4.2	57.5	3.6	6	74	82	83
LbB	Ladoga silt loam, benches, 2 to 5 percent slopes	5.56	16.6%		Ile	212.8	6	61.7	3.8	6.4	86	82	89
CyB	Colo-Ely silty clay loams, gullied, 2 to 5 percent slopes	4.72	14.1%		Vw	177.6	0	51.5	3.2	5.3	57	10	7
SbB	Sharpsburg silty clay loam, 2 to 5 percent slopes	4.07	12.2%		Ile	225.6	6.3	65.4	4.1	6.8	90	87	93
ScA	Sharpsburg silty clay loam, terrace, 0 to 2 percent slopes	2.83	8.5%		I	233.6	6.5	67.7	4.2	7	96	92	92
EIB	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	1.57	4.7%		Ile	220.8	5.7	64	4	6.6	88	84	96
ScB	Sharpsburg silty clay loam, terrace, 2 to 5 percent slopes	0.28	0.8%		Ile	225.6	6.3	65.4	4.1	6.8	91	87	91
YShF2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	0.15	0.4%		Vle						20		49
<b>Weighted Average</b>						<b>202.9</b>	<b>4.7</b>	<b>58.8</b>	<b>3.7</b>	<b>6.1</b>	<b>79</b>	<b>*</b>	<b>73.5</b>

\*\*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 developed by IA State University.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.