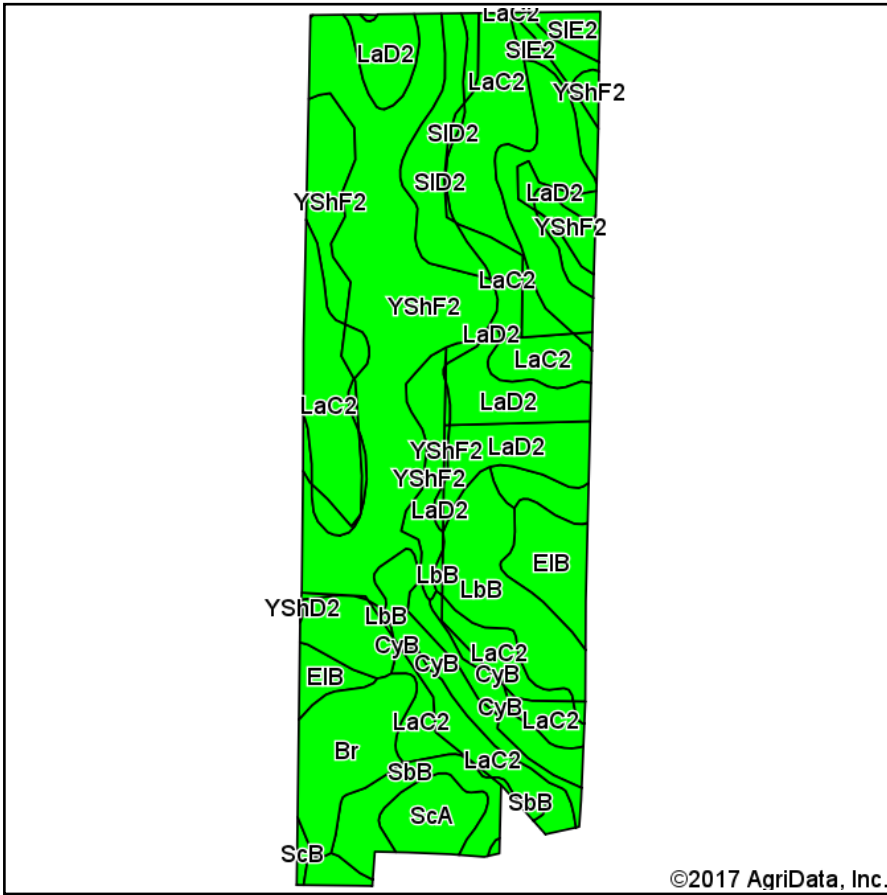
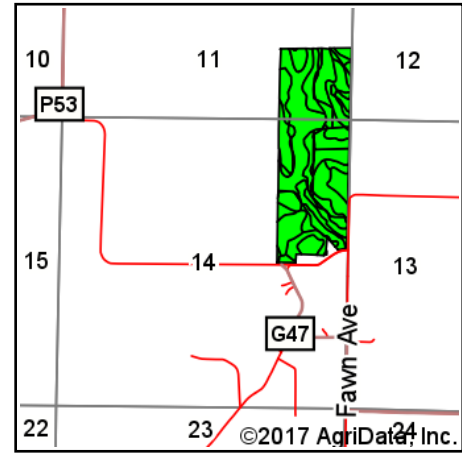


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Madison**
 Location: **14-75N-29W**
 Township: **Webster**
 Acres: **109.76**
 Date: **7/7/2017**



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
YShF2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	30.17	27.5%		Vle						20		49
LaC2	Ladoga silt loam, 5 to 9 percent slopes, moderately eroded	25.82	23.5%		Ille	192	5.4	55.7	3.5	5.8	78	62	74
LaD2	Ladoga silt loam, 9 to 14 percent slopes, moderately eroded	15.38	14.0%		Ille	163.2	4.6	47.3	2.9	4.9	52	52	70
LbB	Ladoga silt loam, benches, 2 to 5 percent slopes	9.30	8.5%		Ile	212.8	6	61.7	3.8	6.4	86	82	89
Br	Bremer silty clay loam	5.69	5.2%		Ilw	198.4	4.2	57.5	3.6	6	74	82	83
CyB	Colo-Ely silty clay loams, gullied, 2 to 5 percent slopes	5.54	5.0%		Vw	177.6	0	51.5	3.2	5.3	57	10	7
EIB	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	4.59	4.2%		Ile	220.8	5.7	64	4	6.6	88	84	96
SID2	Shelby-Lamoni complex, 9 to 14 percent slopes, moderately erode	4.16	3.8%		Ille	134.4	3.5	39	2.4	4	36	25	63
SbB	Sharpsburg silty clay loam, 2 to 5 percent slopes	3.72	3.4%		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	2.86	2.6%		I	233.6	6.5	67.7	4.2	7	96	92	92
SIE2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	2.26	2.1%		Vle	88	2.3	25.5	1.6	2.6	27	10	59
ScB	Sharpsburg silty clay loam, terrace, 2 to 5 percent slopes	0.27	0.2%		Ile	225.6	6.3	65.4	4.1	6.8	91	87	91
Weighted Average						135.7	3.5	39.4	2.4	4.1	56.5	*-	66.3

**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 developed by IA State University.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.