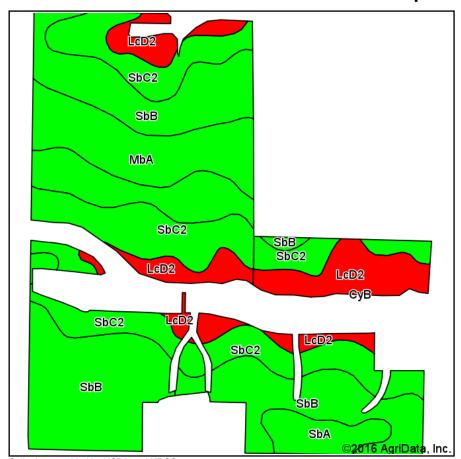
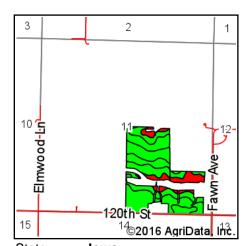
## **Soils Map**





State: lowa
County: Madison
Location: 11-77N-29W

Township: Penn Acres: 88.27

Date: 12/23/2016







Soils data provided by USDA and NRCS.

Area Symbol: IA121, Soil Area Version: 20						
Code	Soil Description	Acres	Percent of field	CSR2 Legend	CSR2**	CSR
SbB	Sharpsburg silty clay loam, 2 to 5 percent slopes	38.46	43.6%		90	87
SbC2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	24.67	27.9%		80	67
LcD2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	11.78	13.3%		10	15
MbA	Macksburg silty clay loam, 0 to 2 percent slopes	10.03	11.4%		93	95
SbA	Sharpsburg silty clay loam, 0 to 2 percent slopes	3.33	3.8%		96	92
Weighted Average					77.1	72.9

Area Symbol: IA121, Soil Area Version: 20

\*\*IA has updated the CSR values for each county to CSR2.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.