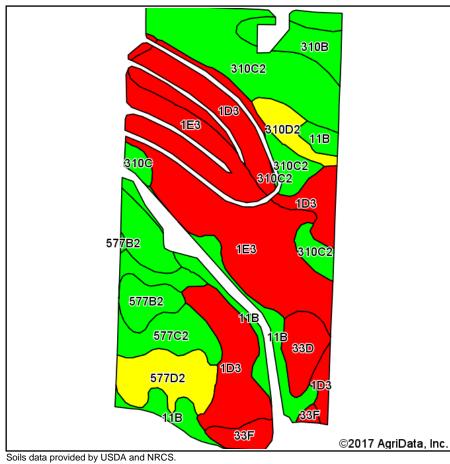
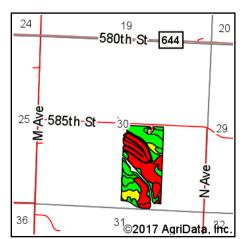
## **Soils Map**





State: Iowa

County: Cherokee 30-91N-40W Location:

Township: **Pilot** Acres: 64.16 6/21/2017 Date:







Area Symbol: IA035, Soil Area Version: 25							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	15.12	23.6%		IVe	18	28
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	12.70	19.8%		Ille	32	37
310C2	Galva silty clay loam, 5 to 9 percent slopes, eroded	11.36	17.7%		IIIe	84	54
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	5.51	8.6%		llw	80	59
577C2	Everly clay loam, 5 to 9 percent slopes, moderately eroded	3.94	6.1%		IIIe	83	49
577D2	Everly clay loam, 9 to 14 percent slopes, moderately eroded	3.73	5.8%		IIIe	57	37
33D	Steinauer clay loam, 9 to 14 percent slopes	2.18	3.4%		IVe	33	36
310B	Galva silty clay loam, 2 to 5 percent slopes	2.08	3.2%		lle	95	71
78C2	Sac silty clay loam, 5 to 9 percent slopes, eroded	2.01	3.1%		IIIe	82	50
577B2	Everly clay loam, 2 to 5 percent slopes, moderately eroded	1.95	3.0%		lle	88	59
310D2	Galva silty clay loam, 9 to 14 percent slopes, eroded	1.61	2.5%		IIIe	57	44
33F	Steinauer clay loam, 14 to 25 percent slopes	1.39	2.2%		Vle	8	8
310C	Galva silty clay loam, 5 to 9 percent slopes	0.58	0.9%		IIIe	87	56
Weighted Average						52.6	42.4

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

Soils data provided by USDA and NRCS.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method