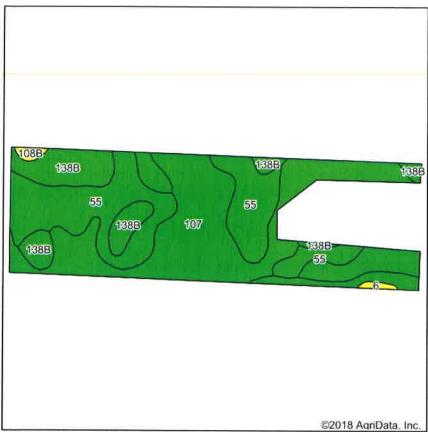
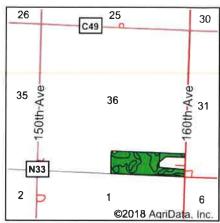
Tract 1 Soils Map





State: lowa

County: Pocahontas Location: 36-91N-34W

Township: **Dover** Acres: **41** 

Date: 10/24/2018



Soils data provided by USDA and NRCS.

Area	Symbol: IA151, Soil Area Version: 25									
	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Oats	Spring wheat	*n NCCPI Soybeans
107	Webster clay loam, 0 to 2 percent slopes	18.40	44.9%		llw	86	81			80
55	Nicollet clay loam, 1 to 3 percent slopes	13.77	33.6%		lw	89	86			78
138B	Clarion loam, 2 to 6 percent slopes	6.94	16.9%		lle	89	78			83
507	Canisteo clay loam, 0 to 2 percent slopes	1.39	3.4%		llw	84	76			79
108B	Wadena loam, 2 to 6 percent slopes	0.30	0.7%		lle	52	48	4	2	52
6	Okoboji silty clay loam, 0 to 1 percent slopes	0.20	0.5%		illw	59	55			77
				W	eighted Average	87.1	81.6	*.	*-	*n 79.6

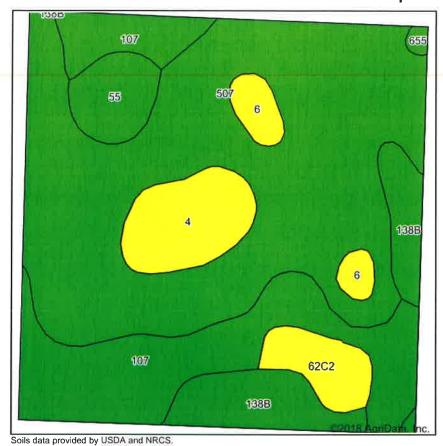
<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

Soils data provided by USDA and NRCS

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

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

## Tract 2 Soils Map



2 1 6 11 4000 7 N33 600th-St 13©2018 AgriData Int.

State: lowa

County: Pocahontas Location: 12-90N-34W

Township: Cedar
Acres: 38.93
Date: 10/23/2018







Area	Symbol: IA151, Soil Area Version: 25							
	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
507	Canisteo clay loam, 0 to 2 percent slopes	20.65	53.0%	100	llw	84	76	79
107	Webster clay loam, 0 to 2 percent slopes	8.28	21.3%	100	llw	86	81	80
138B	Clarion loam, 2 to 6 percent slopes	3.34	8.6%		lle	89	78	83
4	Knoke silty clay loam, 0 to 1 percent slopes	2.54	6.5%		Illw	56	51	75
55	Nicollet clay loam, 1 to 3 percent slopes	1.54	4.0%		lw	89	86	78
62C2	Storden loam, 6 to 10 percent slopes, moderately eroded	1.44	3.7%		Ille	64	50	65
6	Okoboji silty clay loam, 0 to 1 percent slopes	1.01	2.6%		lliw	59	55	77
655	Crippin loam, 1 to 3 percent slopes	0.13	0.3%		le	91	81	84
			•	V	eighted Average	81.9	74.5	*n 78.7

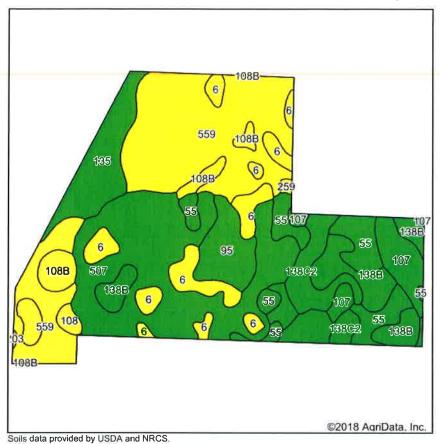
<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2,

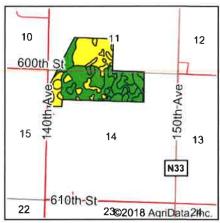
Soils data provided by USDA and NRCS.

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

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

## Tract 3 Soils Map





State: lowa

County: Pocahontas Location: 11-90N-34W

Township: Cedar Acres: 169

Date: 10/22/2018







Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
559	Talcot clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	45.54	26.9%		llw	54	69	51
507	Canisteo clay loam, 0 to 2 percent slopes	41.24	24.4%		llw	84	76	79
6	Okoboji silty clay loam, 0 to 1 percent slopes	13.57	8.0%		Illw	59	55	77
55	Nicollet clay loam, 1 to 3 percent slopes	12.73	7.5%		lw	89	86	78
138B	Clarion loam, 2 to 6 percent slopes	11.92	7.1%		lle	89	78	83
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	11.27	6.7%		llw	76	76	78
107	Webster clay loam, 0 to 2 percent slopes	8.73	5.2%		llw	86	81	80
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	7.98	4.7%		Ille	83	62	65
95	Harps clay loam, 0 to 2 percent slopes	7.58	4.5%		llw	72	60	77
108B	Wadena loam, 2 to 6 percent slopes	6.85	4.1%		lle	52	48	52
108	Wadena loam, 0 to 2 percent slopes	1.14	0.7%		lls	56	52	52
259	Biscay clay loam, 0 to 2 percent slopes	0.34	0.2%		llw	52	73	62
203	Cylinder loam, 0 to 2 percent slopes	0.11	0.1%		lls	58		61
		_		We	ighted Average	72,1	٠.	*n 69.4

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

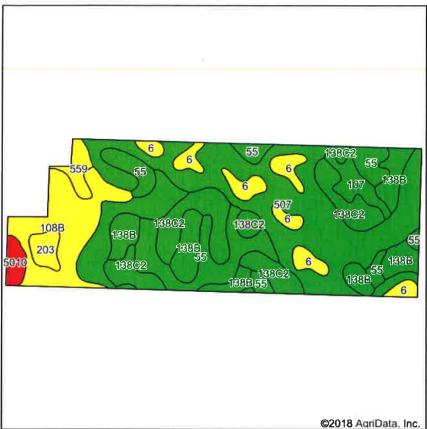
Soils data provided by USDA and NRCS

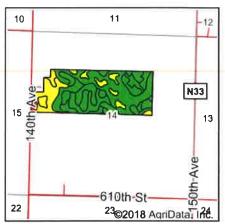
<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

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

## Tract 4 Soils Map





State: lowa

County: Pocahontas Location: 14-90N-34W

Township: Cedar Acres: 118

Date: 10/22/2018







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
507	Canisteo clay loam, 0 to 2 percent slopes	34.89	29.6%		llw	84	76	79
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	17.07	14.5%		Ille	83	62	65
55	Nicollet clay loam, 1 to 3 percent slopes	16.62	14.1%		lw	89	86	78
108B	Wadena loam, 2 to 6 percent slopes	13.03	11.0%		lle	52	48	52
138B	Clarion loam, 2 to 6 percent slopes	12.73	10.8%		lle	89	78	83
107	Webster clay loam, 0 to 2 percent slopes	10.08	8.5%		llw	86	81	80
6	Okoboji silty clay loam, 0 to 1 percent slopes	7.84	6.6%		Illw	59	55	77
559	Talcot clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	2.13	1.8%		llw	54	69	51
203	Cylinder loam, 0 to 2 percent slopes	1.93	1.6%		lls	58		61
5010	Pits, gravel	1.68	1.4%			0	0	0
Weighted Average						77.9	*.	*n 72.3

<sup>\*\*</sup>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.

<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"