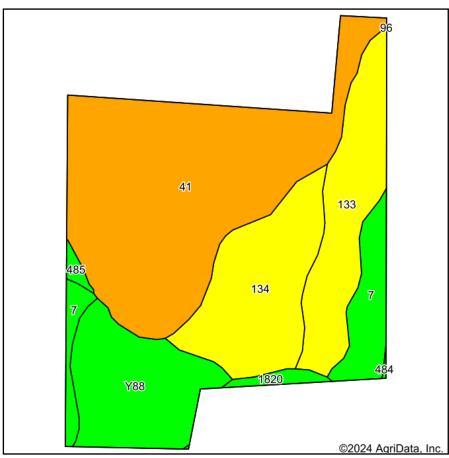
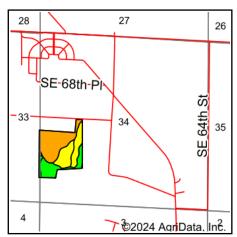
## **Total Soils Map**





State: lowa County: Polk

Location: **34-78N-23W** 

Township: Allen Acres: 42

Date: 2/7/2024







Soils data provided by USDA and NRCS.

Area S	Symbol: IA153, Soil Area Version: 26											
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
41	Sparta loamy fine sand, 0 to 2 percent slopes	18.56	44.2%		IVs	lle	44	47	48	48	40	23
134	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	7.27	17.3%		llw		70	65	78	62	46	78
Y88	Nevin silty clay loam, 0 to 2 percent slopes, rarely flooded	6.20	14.8%		lw		95		98	98	80	88
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	6.08	14.5%		llw		78	80	81	75	36	80
7	Wiota silty clay loam, 0 to 2 percent slopes	3.19	7.6%		I		100	95	94	94	77	80
1820	Dockery-Quiver silt loams, 0 to 2 percent slopes, occasionally flooded	0.46	1.1%		llw		87		93	85	49	92
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	0.24	0.6%		llw		88	92	87	82	61	87
			Weighted	Average	2.66	*-	65.9	*-	*n 69.6	*n 65.8	*n 49.4	*n 55.8

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

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

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

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

<sup>\*\*</sup>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.\*c: Using Capabilities Class Dominant Condition Aggregation Method\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.