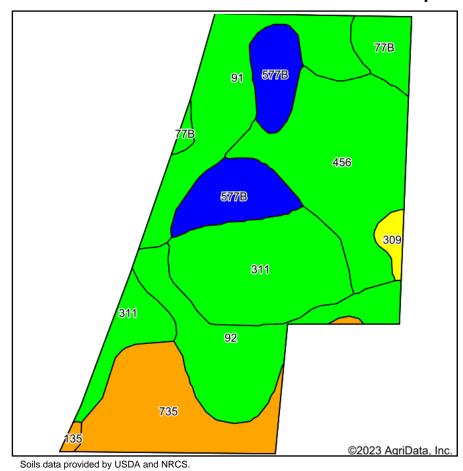
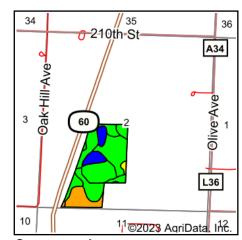
Soils Map





State: Iowa County: Osceola 2-98N-42W Location: Township: Gilman Acres: 80.56 Date: 6/28/2023







	Symbol: IA143, Soil Area Version: 33	3
Code	Soil Description	lΑ

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
456	Wilmonton silty clay loam, 0 to 3 percent slopes	16.81	20.9%		lw	91	78	81	81	58	80
311	Galva silty clay loam, stratified substratum, 0 to 2 percent slopes	16.77	20.8%		Ī	100	86	75	74	59	75
91	Primghar silty clay loam, 0 to 2 percent slopes	11.68	14.5%		lw	100	86	78	74	60	78
92	Marcus silty clay loam, 0 to 2 percent slopes	11.15	13.8%		llw	94	80	75	74	57	75
735	Havelock loam, 0 to 2 percent slopes, occasionally flooded	11.04	13.7%		llw	74	57	78	63	27	78
577B	Everly clay loam, 2 to 5 percent slopes	8.47	10.5%		lle	90	72	77	77	50	71
77B	Sac silty clay loam, loam substratum, 2 to 5 percent slopes	3.30	4.1%		lle	95	77	77	74	59	77
309	Allendorf silty clay loam, 0 to 2 percent slopes	1.01	1.3%		lls	63	46	79	79	55	74
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	0.33	0.4%		llw	76	58	83	70	41	83
	Weighted Average				1.44	91.9	77.1	*n 77.5	*n 74.3	*n 53.2	*n 76.6

^{**}IA has updated the CSR values for each county to CSR2.

^{*}n: The aggregation method is "Weighted Average using all components" *c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.