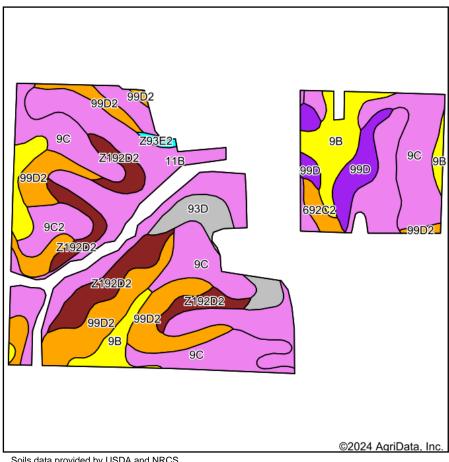
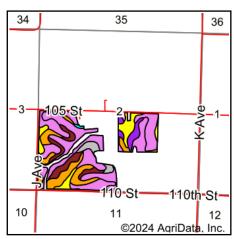
Soils Map





State: Iowa County: **Page**

2-70N-38W Location: Township: Fremont Acres: 147.29 6/26/2024 Date:







Soils data provided by USDA and NRCS.

Area Sy	mbol: IA145, Soil Area Version: 27							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	41.12	27.9%		llw	80	65	81
9C	Marshall silty clay loam, 5 to 9 percent slopes	34.70	23.6%		IIIe	89	70	81
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	24.20	16.4%		Ille	59	55	64
9B	Marshall silty clay loam, 2 to 5 percent slopes	14.86	10.1%		lle	95	85	77
Z192D2	Adair clay loam, deep loess, 9 to 14 percent slopes, eroded	13.74	9.3%		IVe	14		45
99D	Exira silty clay loam, 9 to 14 percent slopes	6.28	4.3%		Ille	62	58	74
93D	Shelby-Adair clay loams, 9 to 14 percent slopes	5.69	3.9%		Ille	37	30	54
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	4.32	2.9%		Ille	87	68	70
692C2	Mayberry clay loam, 5 to 9 percent slopes, moderately eroded	1.79	1.2%		IVe	56	26	51
Z93E2	Shelby-Adair clay loams, deep loess, 14 to 18 percent slopes, eroded	0.59	0.4%		IVe	29		43
Weighted Average					2.73	71.3	*-	*n 72.3

^{**}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.

^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method