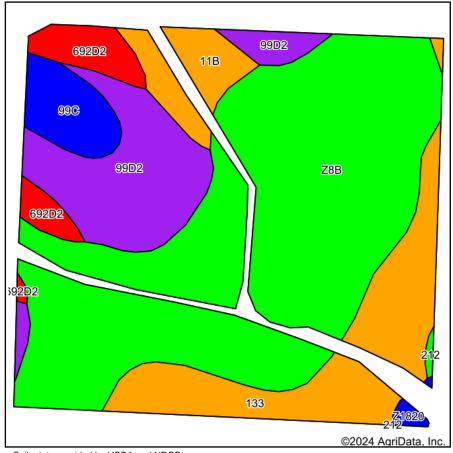
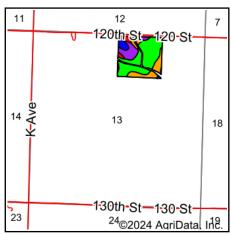
Soils Map





State: **lowa** County: **Page**

Location: 13-70N-38W
Township: Fremont
Acres: 37.12
Date: 10/28/2024







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	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
Z8B	Judson silty clay loam, deep loess, 2 to 5 percent slopes	20.77	56.0%		lle	0.0	0.0	92		80
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	5.66	15.2%		llw	204.8	59.4	78	80	80
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	5.40	14.5%		Ille	177.6	51.5	59	55	64
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	1.80	4.8%		llw	216.0	62.6	80	65	81
99C	Exira silty clay loam, 5 to 9 percent slopes	1.63	4.4%		Ille	216.0	62.6	90	67	81
692D2	Mayberry clay loam, 9 to 14 percent slopes, moderately eroded	1.62	4.4%		IVe	80.0	23.2	30	10	48
Z1820	Dockery-Quiver silt loams, deep loess, 0 to 2 percent slopes, occasionally flooded	0.17	0.5%		llw			87		92
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	0.07	0.2%		lw	228.8	66.4	91	91	93
Weighted Average					2.27	80.9	23.5	81.7	*-	*n 76.4

^{**}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.*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

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

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