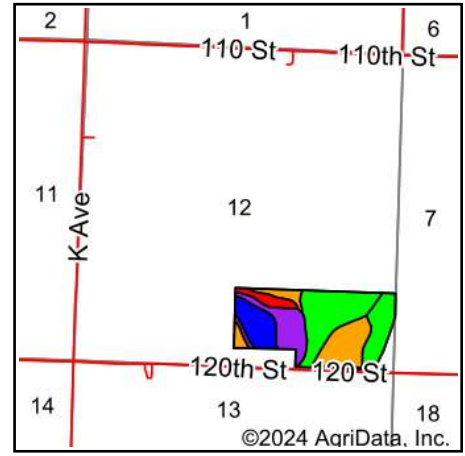
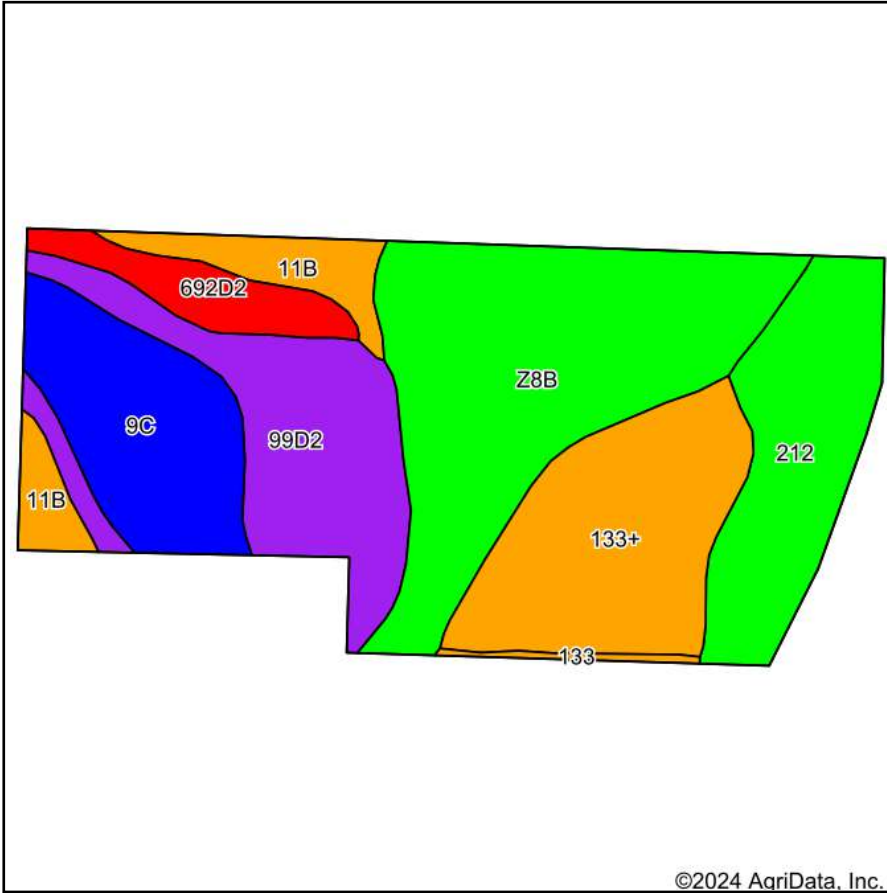


Soils Map



State: **Iowa**
 County: **Page**
 Location: **12-70N-38W**
 Township: **Fremont**
 Acres: **68.12**
 Date: **10/28/2024**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: 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	19.25	28.3%		Ille	0.0	0.0	92		80	
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	11.77	17.3%		Ilw	204.8	59.4	78	85	85	
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	11.06	16.2%		Ille	177.6	51.5	59	55	64	
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	9.77	14.3%		lw	228.8	66.4	91	91	93	
9C	Marshall silty clay loam, 5 to 9 percent slopes	8.71	12.8%		Ille	216.0	62.6	89	70	81	
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	4.02	5.9%		Ilw	216.0	62.6	80	65	81	
692D2	Mayberry clay loam, 9 to 14 percent slopes, moderately eroded	3.16	4.6%		IVe	80.0	23.2	30	10	48	
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	0.38	0.6%		Ilw	204.8	59.4	78	80	80	
Weighted Average						2.24	142.3	41.3	80	*-	*n 78.8

**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