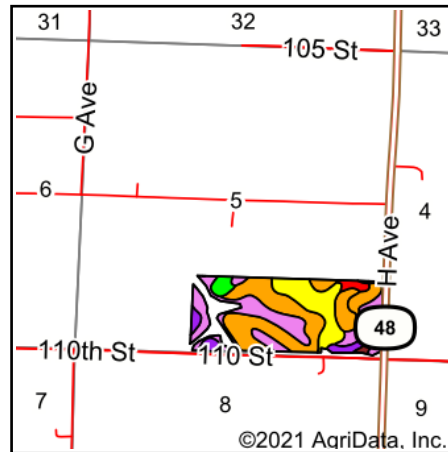
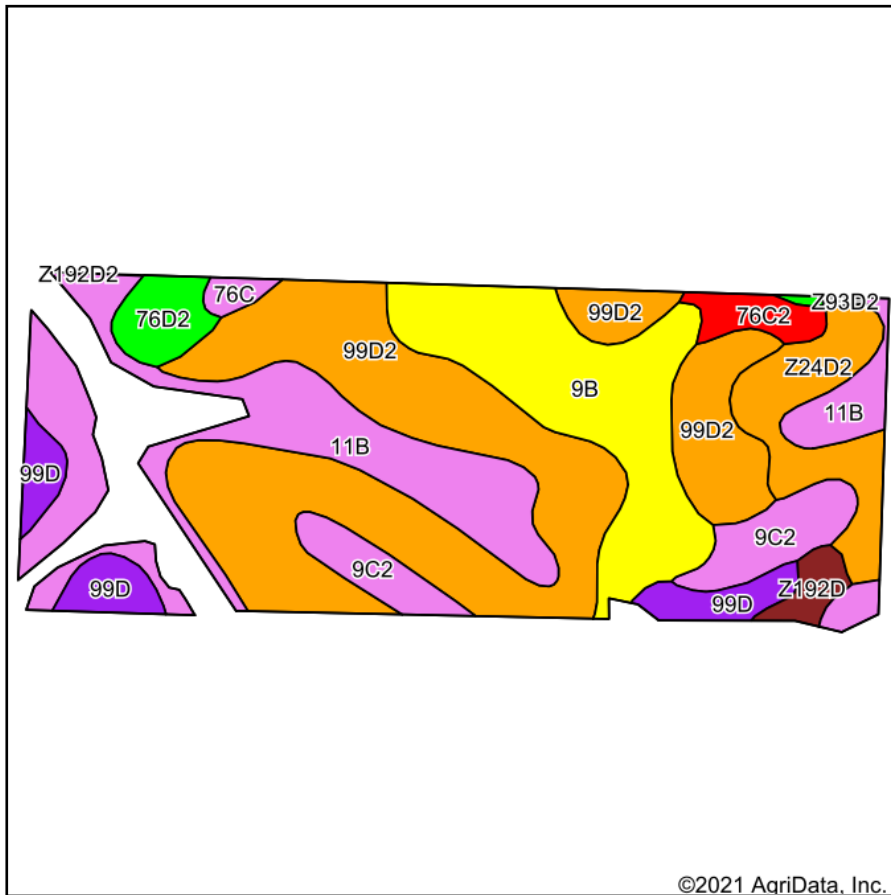


Soils Map



State: **Iowa**
 County: **Page**
 Location: **5-70N-38W**
 Township: **Fremont**
 Acres: **85.06**
 Date: **8/6/2021**



Soils data provided by USDA and NRCS.

Area Symbol: IA145, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	31.45	37.0%		IIle	59	55	66
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	17.88	21.0%		IIw	80	65	81
9B	Marshall silty clay loam, 2 to 5 percent slopes	13.79	16.2%		Ile	95	85	77
Z24D2	Shelby clay loam, deep loess, 9 to 14 percent slopes, eroded	6.08	7.1%		IIIe	52		56
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	5.43	6.4%		IIIe	87	68	71
99D	Exira silty clay loam, 9 to 14 percent slopes	4.39	5.2%		IIIe	62	58	77
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	2.40	2.8%		IIIe	49	50	62
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	1.67	2.0%		IIIe	75	60	66
Z192D	Adair clay loam, deep loess, 9 to 14 percent slopes	1.21	1.4%		IVe	14		52
76C	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes	0.64	0.8%		IIIe	80	65	76
Z93D2	Shelby-Adair clay loams, deep loess, 9 to 14 percent slopes, eroded	0.12	0.1%		IIIe	38		51
Weighted Average						70.2	*-	*n 70.9

**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

Soils data provided by USDA and NRCS.