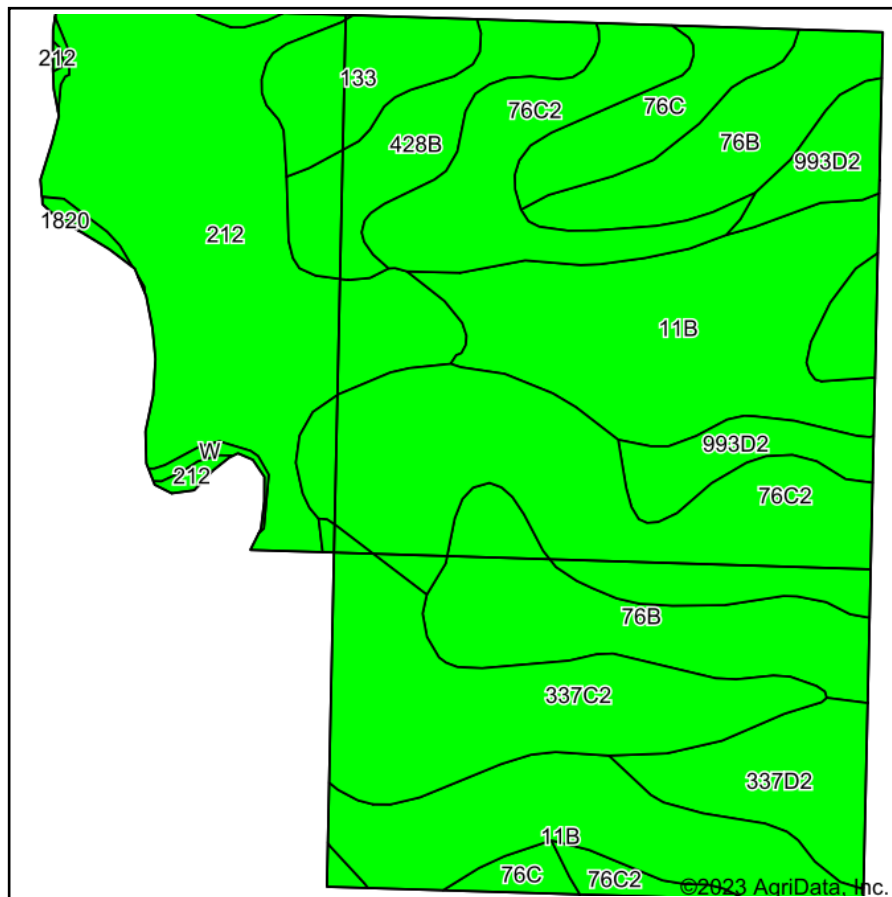
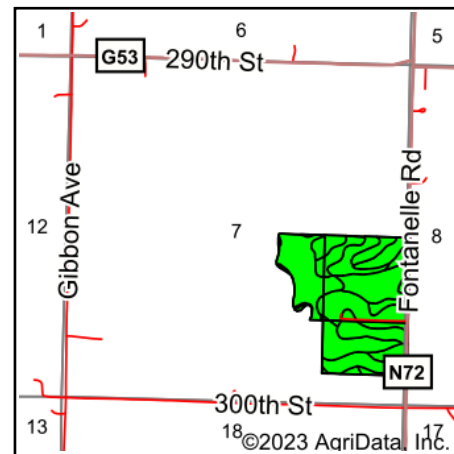


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Adair**
 Location: **7-74N-32W**
 Township: **Richland**
 Acres: **80.47**
 Date: **2/1/2023**



Maps Provided By:



Area Symbol: IA001, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CS R	*n NCCPI Overall
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	16.64	20.7%		IIIe	192.0	55.7	75	67	75
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	15.05	18.7%		IIw	204.8	59.4	80	69	87
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	14.57	18.1%		Iw	228.8	66.4	91	91	95
76B	Ladoga silt loam, 2 to 5 percent slopes	9.35	11.6%		Ile	212.8	61.7	86	87	82
337C2	Dickman, loamy substratum-Sharpsburg complex, 5 to 9 percent slopes, eroded	7.65	9.5%		IIIe	160.0	46.4	54		69
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	4.04	5.0%		IVe	123.2	35.7	33	20	71
428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	3.53	4.4%		Ile	220.8	64.0	88	86	95
337D2	Dickman, loamy substratum-Sharpsburg complex, 9 to 14 percent slopes, eroded	3.32	4.1%		IIIe	136.0	39.4	37		65
76C	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes	2.96	3.7%		IIIe	196.8	57.1	80	72	79
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	2.74	3.4%		IIw	204.8	59.4	78	80	81
W	Water	0.62	0.8%			0.0	0.0	0	0	
Weighted Average					*-	195.1	56.6	74.7	*-	*n 81.1

**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

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.