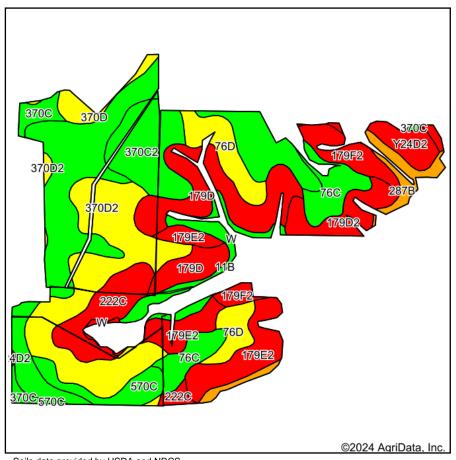
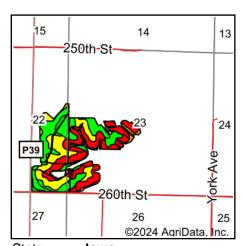
Row Crop Soils Map





State: Iowa County: Adair

Location: 23-75N-30W Township: **Grand River**

Acres: 153 1/4/2024 Date:







Soils data provided by USDA and NRCS.

Area Symbol: IA001, Soil Area Version: 32								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	29.63	19.4%		lle	91	87	92
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	23.80	15.6%		Ille	54	57	78
179D	Gara loam, dissected till plain, 9 to 14 percent slopes	16.21	10.6%		IVe	49	45	84
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	12.78	8.4%		Vle	32	33	70
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	10.19	6.7%		Ille	80	67	82
76D	Ladoga silt loam, 9 to 14 percent slopes	8.75	5.7%		IIIe	52	62	75
76C	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes	8.51	5.6%		Ille	80	72	81
222C	Clarinda silty clay loam, 5 to 9 percent slopes	8.40	5.5%		IVw	36	30	62
179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	5.82	3.8%		VIIe	16	14	55
179D2	Gara loam, dissected till plain, 9 to 14 percent slopes, eroded	5.56	3.6%		IVe	43	43	73
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	5.34	3.5%		llw	80	69	87
570C	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes	4.48	2.9%		Ille	84	69	90
287B	Zook-Colo-Ely silty clay loams, 2 to 5 percent slopes	4.19	2.7%		llw	78	70	80
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	3.72	2.4%		Ille	49		75
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	2.78	1.8%		Ille	81	72	89
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	2.35	1.5%		IIIe	59	62	84
W	Water	0.33	0.2%			0	0	
69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	0.16	0.1%		IIIw	56	41	66
Weighted Average					*-	61.8	*-	*n 79.8

^{**}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.

^{*}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.