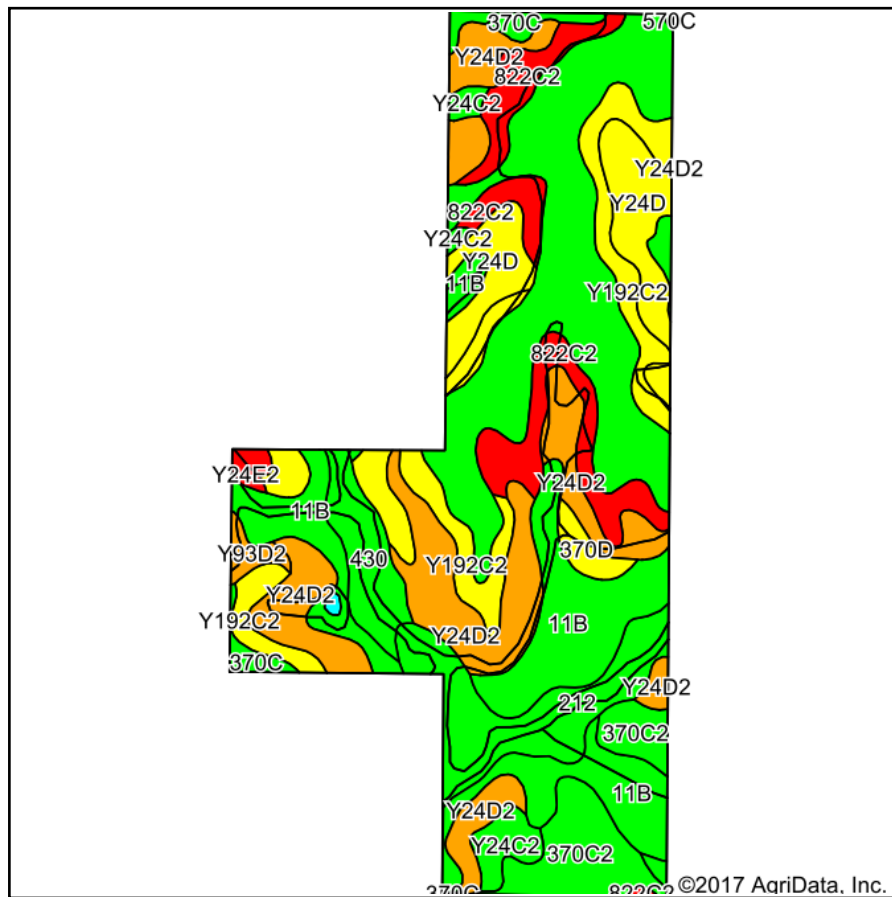
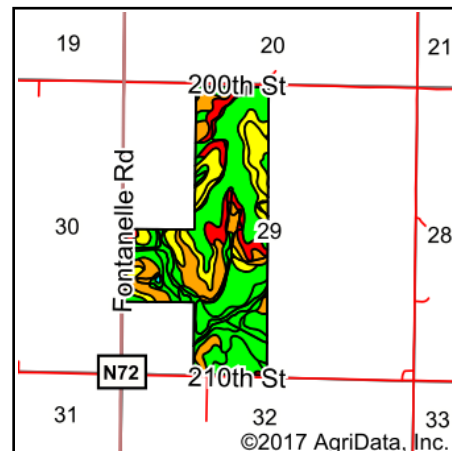


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Adair**
 Location: **29-76N-32W**
 Township: **Prussia**
 Acres: **193.04**
 Date: **11/3/2017**



Area Symbol: IA001, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	42.00	21.8%		IIIe	82	72
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	32.15	16.7%		IIw	80	69
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	30.86	16.0%		IIIe	49	
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	15.63	8.1%		IIIe	51	
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	15.33	7.9%		IVe	38	24
Y24D	Shelby loam, dissected till plain, 9 to 14 percent slopes	15.17	7.9%		IIIe	52	
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	13.75	7.1%		Iw	91	91
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	11.26	5.8%		IIIe	80	67
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	6.78	3.5%		IIw	77	83
Y24C2	Shelby clay loam, dissected till plain, 5 to 9 percent slopes, eroded	3.96	2.1%		IIIe	73	
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	3.38	1.8%		IIIe	59	62
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	1.41	0.7%		IIIe	41	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	0.55	0.3%		IVe	35	
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.52	0.3%		IVe	29	
W	Water	0.22	0.1%			0	0
570C	Nira silty clay loam, 5 to 9 percent slopes	0.07	0.0%		IIIe	76	69
Weighted Average						67.1	*-

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.