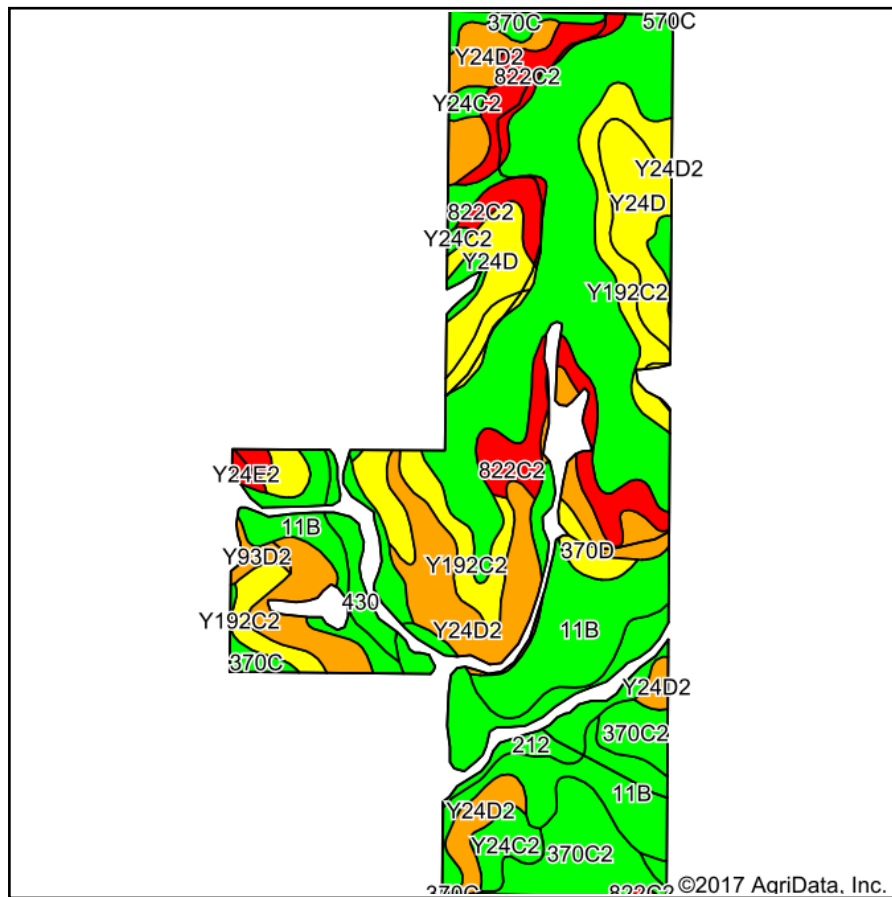
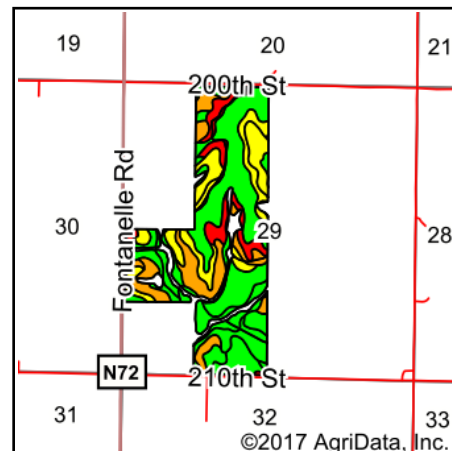


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Adair**
 Location: **29-76N-32W**
 Township: **Prussia**
 Acres: **179.1**
 Date: **12/20/2017**



Area Symbol: IA001, Soil Area Version: 26

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	41.91	23.4%		IIIe	82	72
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	29.48	16.5%		IIw	80	69
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	27.74	15.5%		IIIe	49	
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	15.47	8.6%		IIIe	51	
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	14.68	8.2%		IVe	38	24
Y24D	Shelby loam, dissected till plain, 9 to 14 percent slopes	14.62	8.2%		IIIe	52	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	11.26	6.3%		IIIe	80	67
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	9.92	5.5%		Iw	91	91
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	4.56	2.5%		IIw	77	83
Y24C2	Shelby clay loam, dissected till plain, 5 to 9 percent slopes, eroded	3.96	2.2%		IIIe	73	
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	3.30	1.8%		IIIe	59	62
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	1.09	0.6%		IIIe	41	
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.52	0.3%		IVe	29	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	0.52	0.3%		IVe	35	
570C	Nira silty clay loam, 5 to 9 percent slopes	0.07	0.0%		IIIe	76	69
Weighted Average						66.9	*-

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.