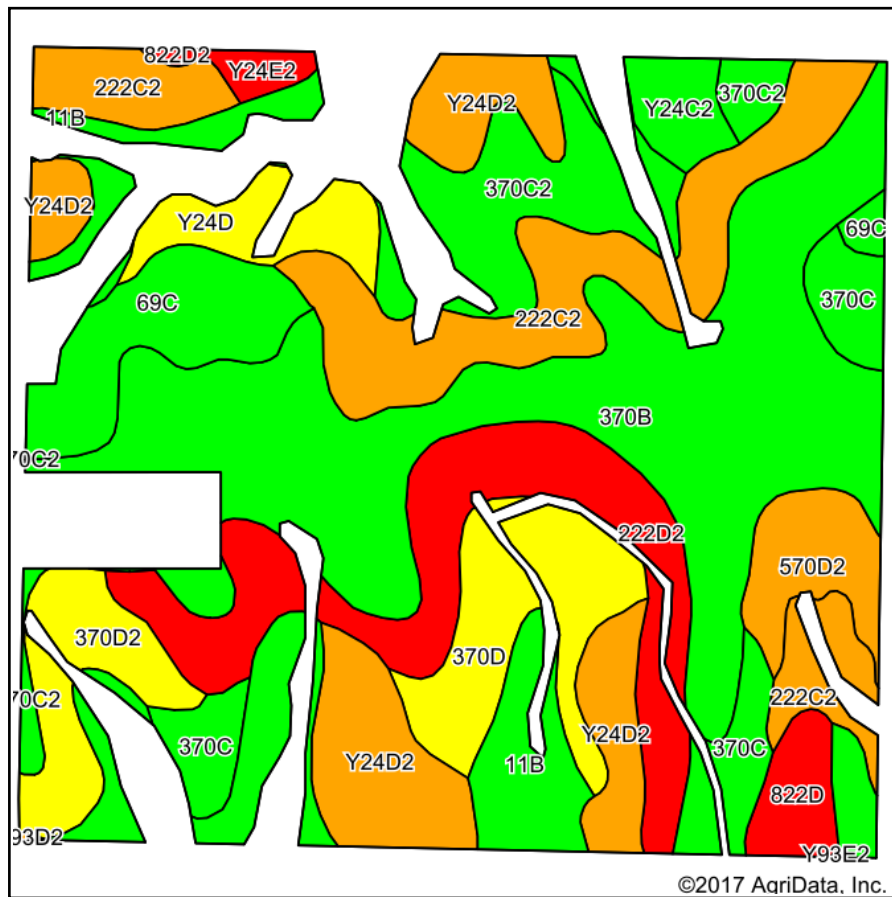
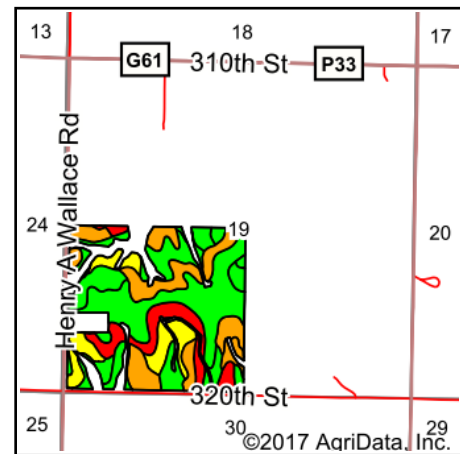


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Adair**
 Location: **19-74N-30W**
 Township: **Union**
 Acres: **141.52**
 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
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	35.26	24.9%		Ile	90	87
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	17.35	12.3%		IVw	46	25
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	14.07	9.9%		IVe	17	10
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	13.05	9.2%		IIIe	49	
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	12.82	9.1%		IIw	80	69
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	8.75	6.2%		IIIe	80	67
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	7.82	5.5%		IIIe	59	62
69C	Clearfield silty clay loam, 5 to 9 percent slopes	7.27	5.1%		IIw	74	50
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	6.47	4.6%		IIIe	82	72
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	5.33	3.8%		IIIe	54	57
570D2	Nira silty clay loam, 9 to 14 percent slopes, moderately eroded	3.97	2.8%		IIIe	45	54
Y24D	Shelby loam, dissected till plain, 9 to 14 percent slopes	3.61	2.6%		IIIe	52	
822D	Lamoni silty clay loam, 9 to 14 percent slopes	2.41	1.7%		IVe	15	20
Y24C2	Shelby clay loam, dissected till plain, 5 to 9 percent slopes, eroded	2.21	1.6%		IIIe	73	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	0.95	0.7%		IVe	35	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.18	0.1%		IVe	14	15
Weighted Average						63.5	*-

**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.