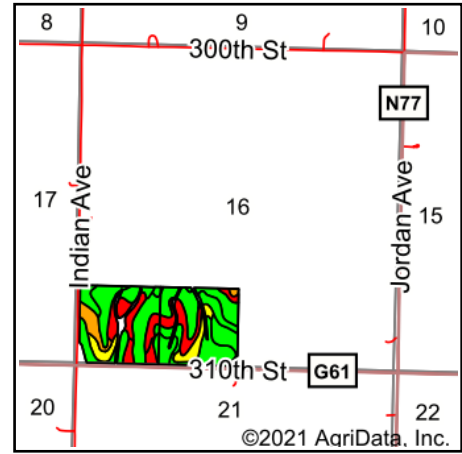
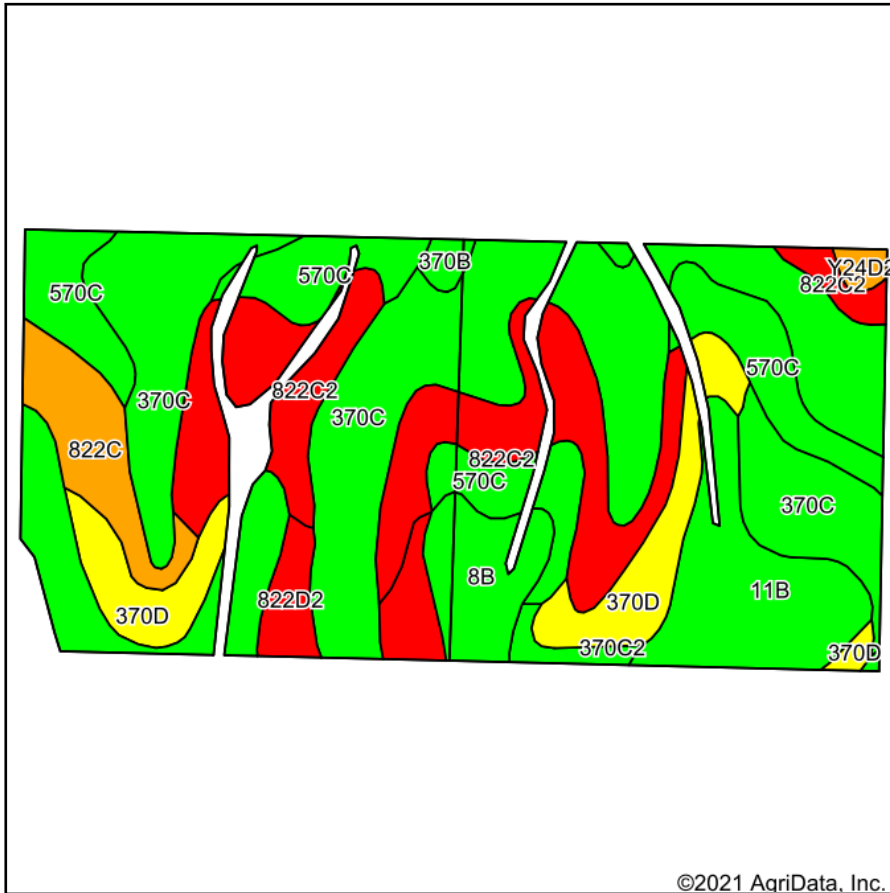


Tillable Soils Map



State: **Iowa**
 County: **Adair**
 Location: **16-74N-32W**
 Township: **Richland**
 Acres: **71.84**
 Date: **12/14/2021**



Soils data provided by USDA and NRCS.

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Area Symbol: IA001, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall	
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	24.40	34.0%	Green	IIIe	209.6	60.8	81	72	90	
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, eroded	12.14	16.9%	Red	IIIe	129.6	37.6	32	24	62	
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	10.05	14.0%	Green	IIw	204.8	59.4	80	69	88	
570C	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes	9.09	12.7%	Green	IIIe	192	55.7	84	69	94	
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	5.79	8.1%	Yellow	IIIe	164.8	47.8	59	62	86	
822C	Lamoni silty clay loam, 5 to 9 percent slopes	3.34	4.6%	Orange	IIIe	134.4	39	42	29	77	
8B	Judson silty clay loam, dissected till plain, 2 to 5 percent slopes	3.08	4.3%	Green	IIe	228.8	66.4	93	84	93	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	2.40	3.3%	Red	IVe	100.8	29.2	10	15	60	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	0.62	0.9%	Green	IIIe	204.8	59.4	80	67	84	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.54	0.8%	Green	IIe	225.6	65.4	91	87	93	
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.39	0.5%	Orange	IIIe	0	0	49		76	
Weighted Average						2.84	182.2	52.9	67.4	*-	*n 83.6

**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

Soils data provided by USDA and NRCS.