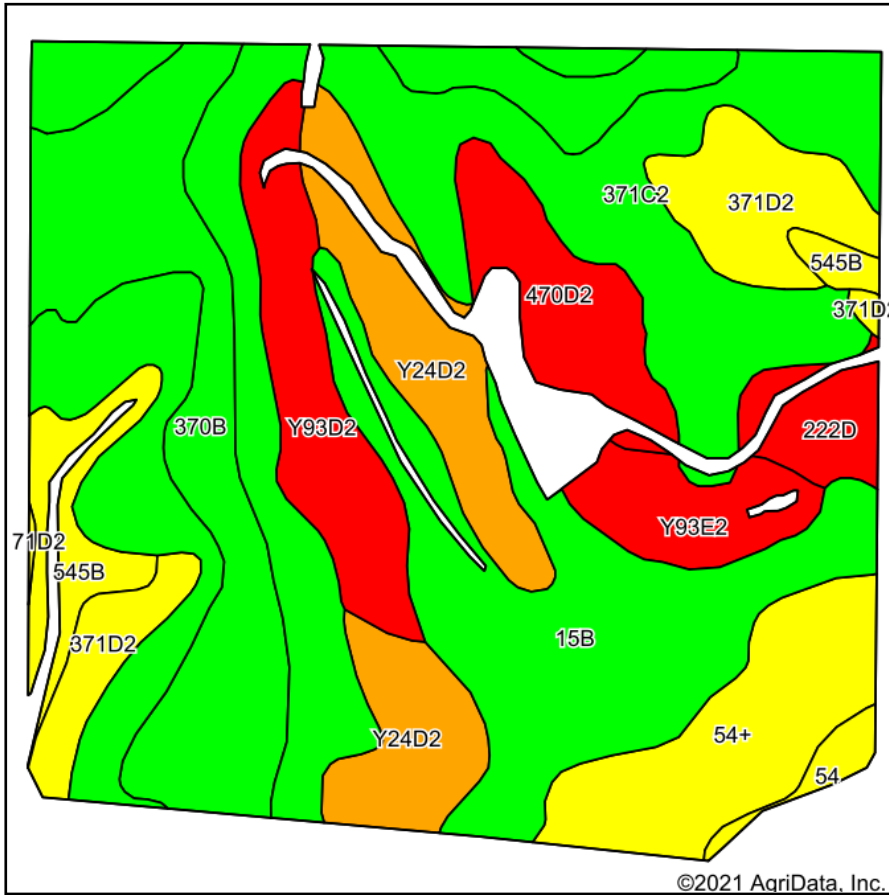
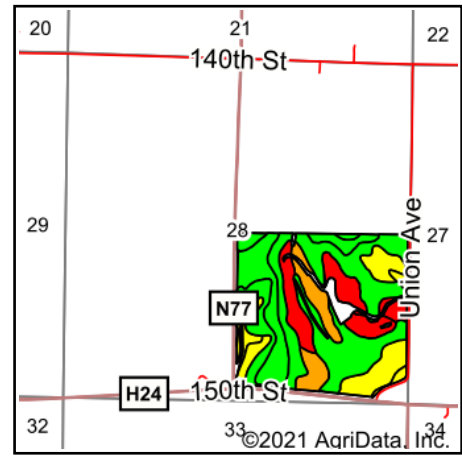


Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Adams**
 Location: **28-73N-32W**
 Township: **Colony**
 Acres: **136.72**
 Date: **10/29/2021**



Maps Provided By:



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Area Symbol: IA003, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall	
371C2	Sharpsburg-Nira silty clay loams, 5 to 9 percent slopes, eroded	38.75	28.3%		Ille	168	48.7	83	64	82	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	20.65	15.1%		Ile	225.6	65.4	91	87	93	
15B	Olmitz-Ely-Zook complex, 2 to 5 percent slopes	19.66	14.4%		Ile	184	53.4	82	64	84	
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	12.37	9.0%		Ille	0	0	49		76	
54+	Zook silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	9.58	7.0%		Ilw	190.4	55.2	69	75	66	
371D2	Sharpsburg-Nira silty clay loams, 9 to 14 percent slopes, eroded	8.65	6.3%		Ille	176	51	57	54	78	
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	8.15	6.0%		Ille	0	0	35		69	
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, moderately eroded	6.12	4.5%		IVe	134.4	39	26	25	65	
545B	Zook-Ely-Gullied land complex, 2 to 5 percent slopes	4.51	3.3%		Ile	177.6	51.5	64	52	9	
Y93E2	Shelby-Adair clay loams, dissected till plain, 14 to 18 percent slopes, eroded	4.40	3.2%		IVe	0	0	28		62	
222D	Clarinda silty clay loam, 9 to 14 percent slopes	2.88	2.1%		IVe	116.8	33.9	13	15	61	
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.00	0.7%		Ilw	190.4	55.2	67	70	63	
Weighted Average						2.69	148.4	43	69	*-	*n 76.9

**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.

*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.