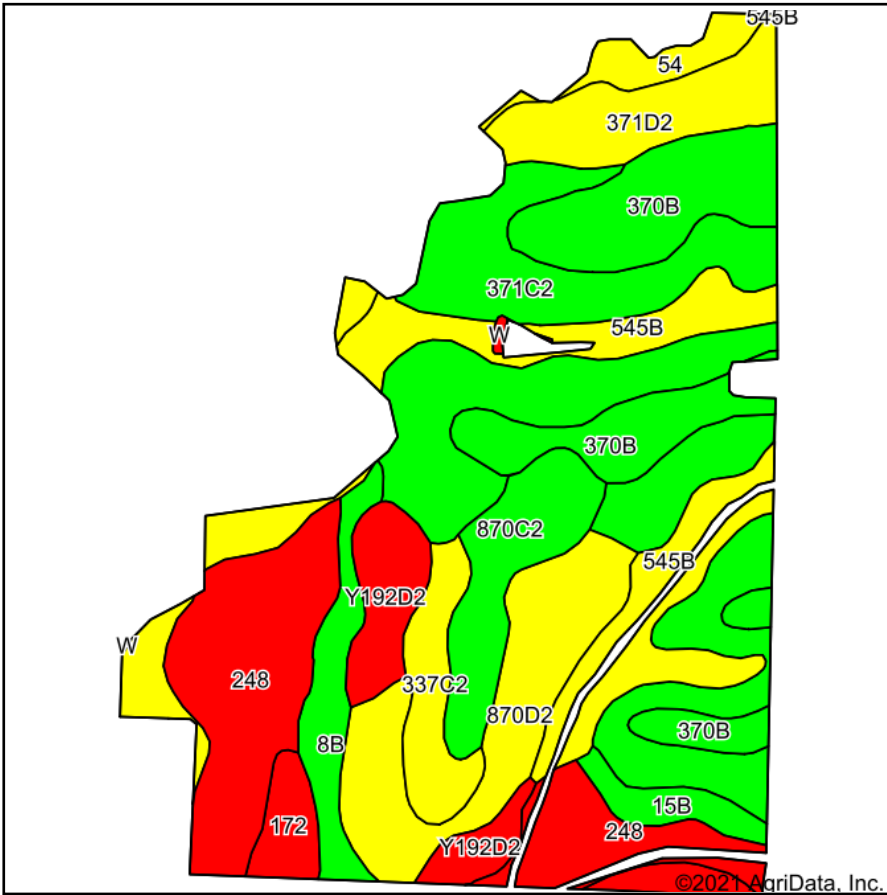
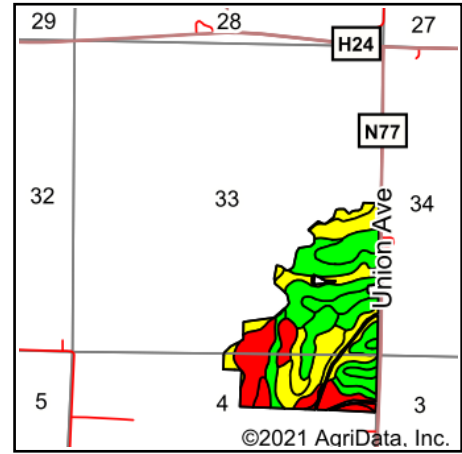


Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Adams**
 Location: **33-73N-32W**
 Township: **Colony**
 Acres: **142.52**
 Date: **10/29/2021**



Area Symbol: IA003, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*j Soybeans Bu	CSR2**	CSR	*n NCCPI Overall	
371C2	Sharpsburg-Nira silty clay loams, 5 to 9 percent slopes, eroded	35.18	24.7%		IIIe	168	48.7	83	64	82	
248	Wabash silty clay loam, occasionally ponded, 0 to 2 percent slopes, occasionally flooded	18.97	13.3%		VIIIw	177.6	51.5	37	60	46	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	16.98	11.9%		Ile	225.6	65.4	91	87	93	
545B	Zook-Ely-Gullied land complex, 2 to 5 percent slopes	13.79	9.7%		Ile	177.6	51.5	64	52	9	
870D2	Sharpsburg silty clay loam, terrace, 9 to 14 percent slopes, eroded	12.88	9.0%		IIIe	177.6	51.5	56	62	79	
870C2	Sharpsburg silty clay loam, terrace, 5 to 9 percent slopes, eroded	7.54	5.3%		IIIe	204.8	59.4	79	67	84	
371D2	Sharpsburg-Nira silty clay loams, 9 to 14 percent slopes, eroded	7.54	5.3%		IIIe	176	51	57	54	78	
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	7.11	5.0%		IIw	190.4	55.2	67	70	63	
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	6.18	4.3%		IVe	0	0	16		64	
8B	Judson silty clay loam, dissected till plain, 2 to 5 percent slopes	4.99	3.5%		Ile	230.4	66.8	93	82	93	
337C2	Dickman, loamy substratum-Sharpsburg complex, 5 to 9 percent slopes, eroded	4.92	3.5%		IIIe	160	46.4	54		70	
172	Wabash silty clay, frequently ponded, 0 to 2 percent slopes, occasionally flooded	2.44	1.7%		VIIIw	177.6	51.5	37	45	45	
15B	Olmitz-Ely-Zook complex, 2 to 5 percent slopes	2.41	1.7%		Ile	184	53.4	82	64	84	
222D	Clarinda silty clay loam, 9 to 14 percent slopes	1.42	1.0%		IVe	116.8	33.9	13	15	61	
W	Water	0.17	0.1%			0	0	0	0		
Weighted Average						3.48	175.8	51	66	*-	*n 68.4

**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.