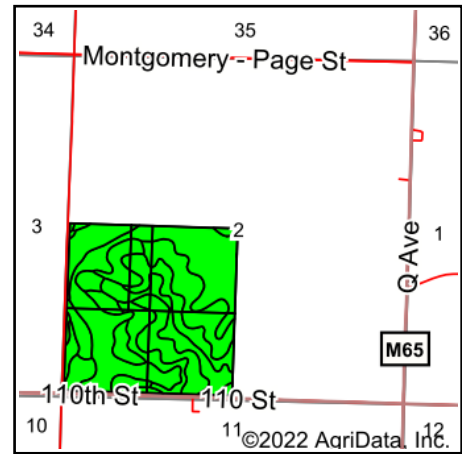
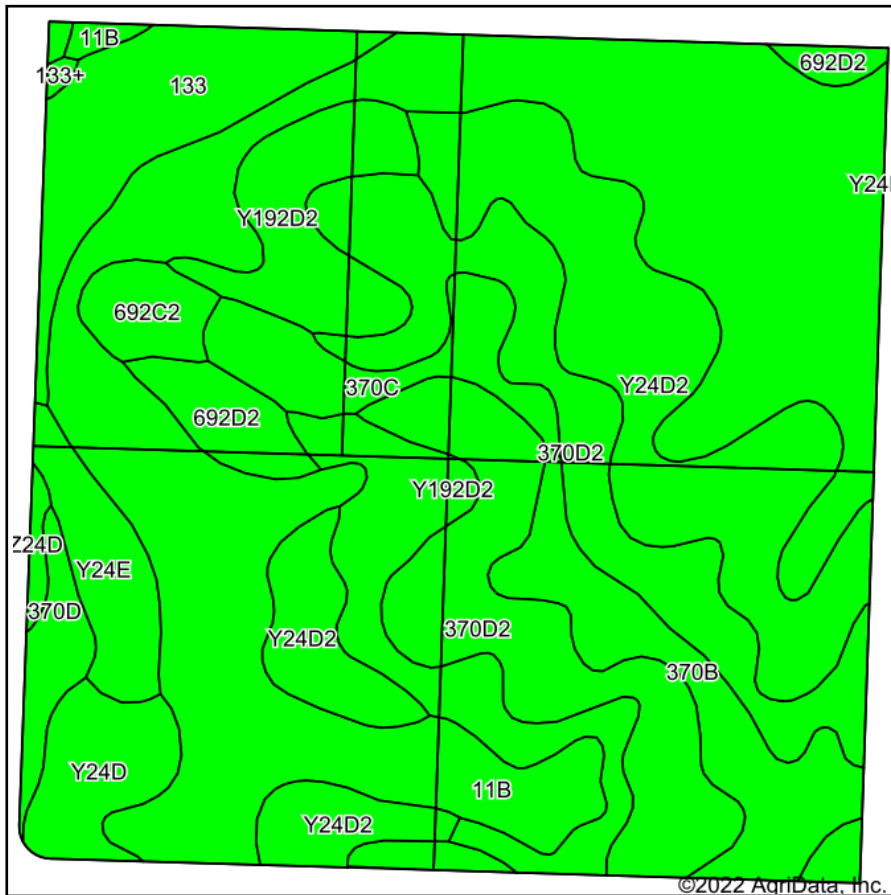


Soils Map



State: **Iowa**
 County: **Page**
 Location: **2-70N-37W**
 Township: **Douglas**
 Acres: **155.3**
 Date: **5/2/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: IA145, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall	
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	50.68	32.6%		IIw	216.0	62.6	80	65	87	
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	27.10	17.5%		IIIe	164.8	47.8	54	55	80	
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	24.32	15.7%		IIIe	0.0	0.0	49		76	
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	15.09	9.7%		IVe	0.0	0.0	16		64	
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	8.21	5.3%		IIw	204.8	59.4	78	80	81	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	7.84	5.0%		IIe	225.6	65.4	91	85	93	
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	4.91	3.2%		IIIe	209.6	60.8	81	70	90	
Y24D	Shelby loam, dissected till plain, 9 to 14 percent slopes	4.19	2.7%		IIIe	0.0	0.0	52		83	
Y24E	Shelby loam, dissected till plain, 14 to 18 percent slopes	4.02	2.6%		IVe	0.0	0.0	41		76	
692D2	Mayberry clay loam, 9 to 14 percent slopes, moderately eroded	3.37	2.2%		IVe	80.0	23.2	30	10	64	
692C2	Mayberry clay loam, 5 to 9 percent slopes, moderately eroded	2.41	1.6%		IVe	80.0	23.2	56	26	67	
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	2.26	1.5%		IIIe	185.6	53.8	59	60	86	
Z24D	Shelby loam, deep loess, 9 to 14 percent slopes	0.54	0.3%		IIIe	0.0	0.0	54		82	
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	0.19	0.1%		IIw	204.8	59.4	78	85	85	
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	0.17	0.1%		IIIe	177.6	51.5	59	55	86	
Weighted Average						2.73	134.2	38.9	61.2	*-	*n 80.7

**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.