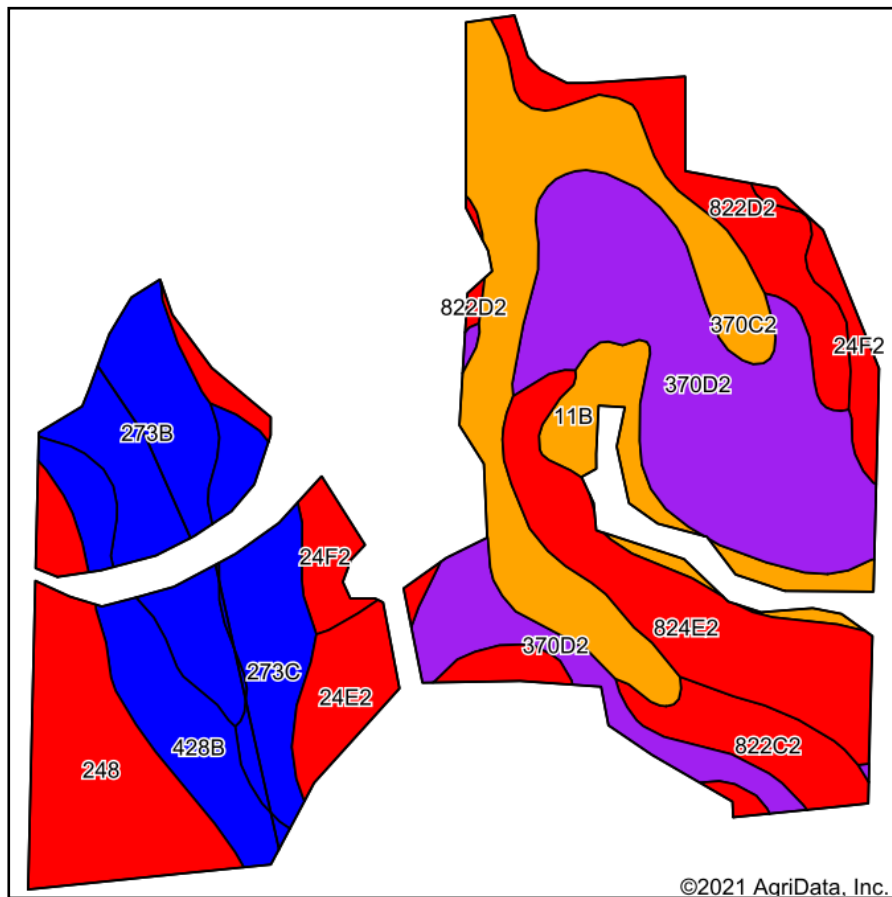
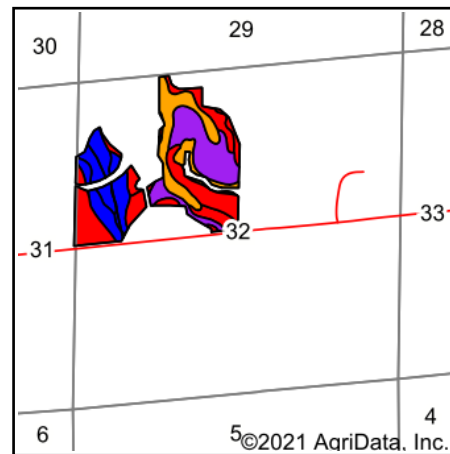


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Madison**
 Location: **32-77N-26W**
 Township: **Lee**
 Acres: **89.52**
 Date: **3/1/2021**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA121, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	*n NCCPI Soybeans
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	20.56	23.0%		IIIe			54	62
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	12.84	14.3%		IIIe			80	67
248	Wabash silty clay loam	9.07	10.1%		IIIw			37	51
824E2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	8.50	9.5%		IVe			27	49
273B	Olmitz loam, 2 to 5 percent slopes	7.97	8.9%		Ile			89	82
428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	5.51	6.2%		Ile			88	79
273C	Olmitz loam, 5 to 9 percent slopes	5.31	5.9%		IIIe			85	81
822D2	Lamoni clay loam, 9 to 14 percent slopes, eroded	5.10	5.7%		IVe			7	41
24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	4.01	4.5%		IVe			35	49
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	3.76	4.2%		IIw			80	81
24F2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	3.70	4.1%		VIe			20	36
822C2	Lamoni clay loam, 5 to 9 percent slopes, moderately eroded	3.19	3.6%		IIIe			36	52
Weighted Average						*-	*-	56	*n 61.9

**IA has updated the CSR values for each county to CSR2.

*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.