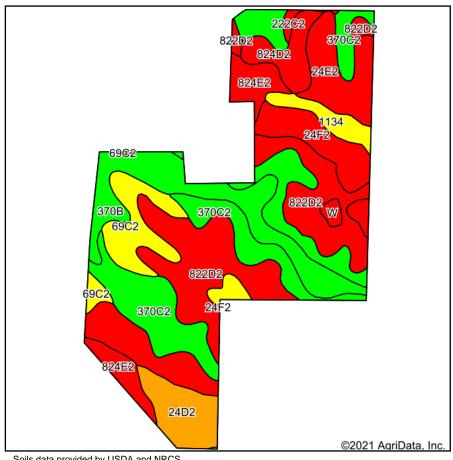
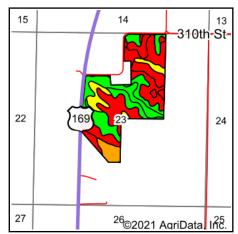
Soils Map





State: Iowa County: Madison 23-74N-28W Location: Township: Monroe

Acres: 131.42 12/8/2021 Date:







Soils data provided by USDA and NRCS.

Area Symbol: IA121, Soil Area Version: 25							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall
822D2	Lamoni clay loam, 9 to 14 percent slopes, eroded	35.99	27.4%		IVe	7	58
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	29.09	22.1%		IIIe	80	84
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	15.57	11.8%		lle	91	93
69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	8.73	6.6%		IIIw	56	67
24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	8.71	6.6%		IVe	35	70
24F2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	8.15	6.2%		Vle	20	55
24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	7.23	5.5%		IIIe	49	76
824E2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	6.72	5.1%		IVe	27	68
824D2	Shelby-Lamoni complex, 9 to 14 percent slopes, moderately eroded	5.11	3.9%		IIIe	36	72
1134	Colo, frequently flooded-Ely silty clay loams, gullied, 2 to 5 percent slopes	4.76	3.6%		lle	59	45
W	Water	0.78	0.6%			0	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, eroded	0.58	0.4%		IVw	38	59
Weighted Average					3.41	45.5	*n 70.3

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