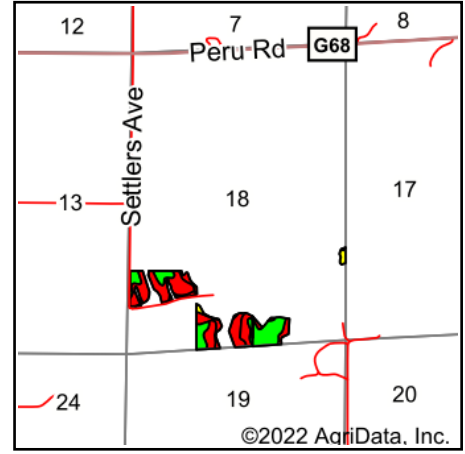
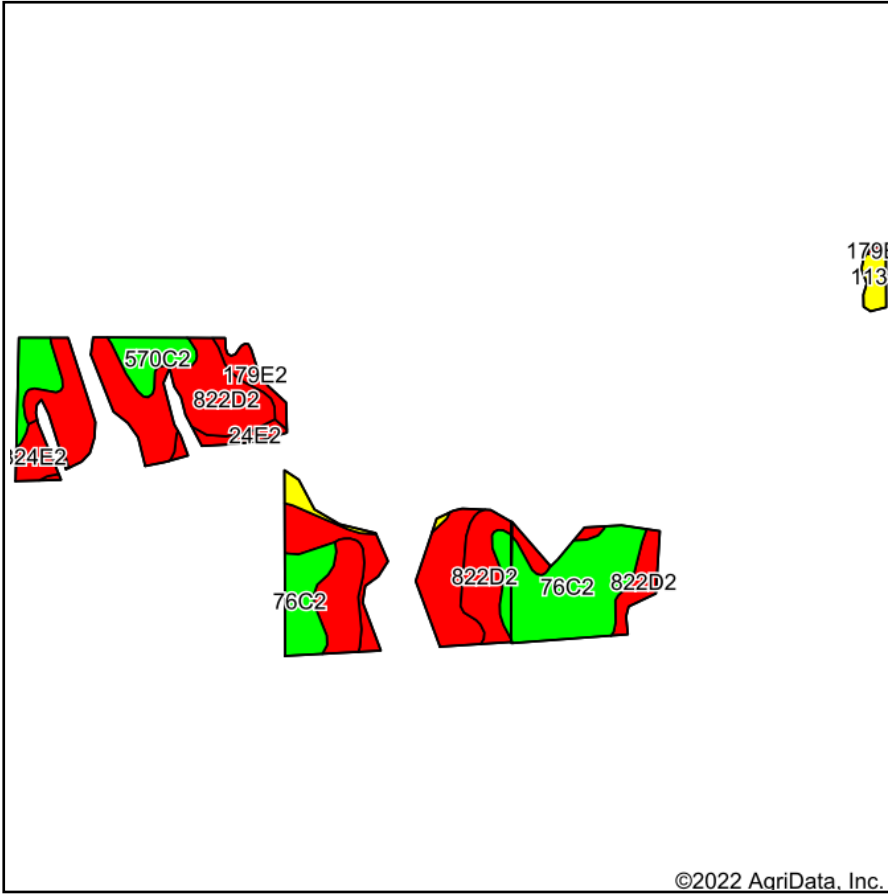


Tillable Soils Map



State: **Iowa**
 County: **Madison**
 Location: **18-74N-26W**
 Township: **Ohio**
 Acres: **27.85**
 Date: **8/19/2022**



Maps Provided By:



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	*n NCCPI Corn	*n NCCPI Soybeans	
822D2	Lamoni clay loam, 9 to 14 percent slopes, eroded	9.71	34.9%		IVe	7	58	58	41	
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	6.97	25.0%		IIIe	75	78	78	66	
24F2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	3.98	14.3%		VIe	20	55	55	36	
824E2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	2.53	9.1%		IVe	27	68	68	50	
570C2	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	2.38	8.5%		IIIe	81	87	87	71	
1134	Colo, frequently flooded-Ely silty clay loams, gullied, 2 to 5 percent slopes	0.95	3.4%		IIe	59	45	7	45	
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	0.75	2.7%		VIe	32	72	72	51	
24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	0.58	2.1%		IVe	35	70	70	49	
Weighted Average						3.94	37	*n 66.1	*n 64.9	*n 50.5

**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.