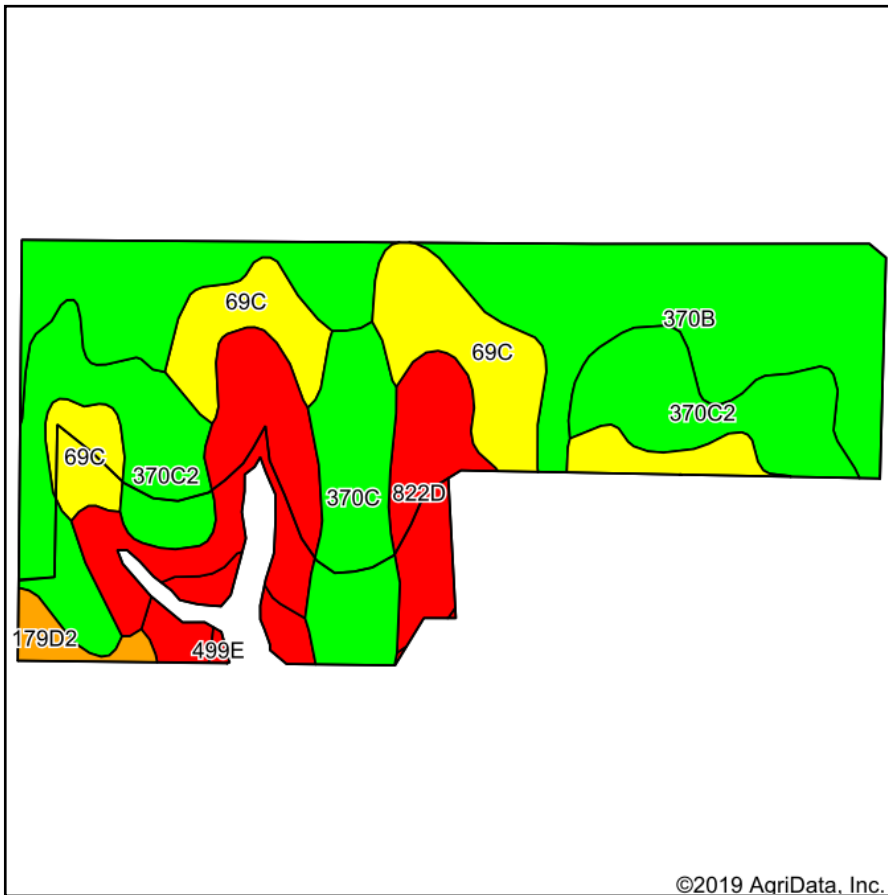
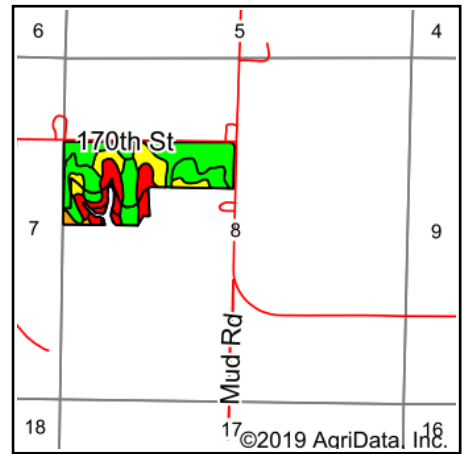


Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Madison**
 Location: **8-76N-28W**
 Township: **Douglas**
 Acres: **56.09**
 Date: **12/30/2019**



Maps Provided By:



Area Symbol: IA121. Soil Area Version: 23							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	17.27	30.8%		Ile	91	93
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	11.62	20.7%		IIIle	80	71
69C	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes	9.70	17.3%		IIIw	59	76
822D2	Lamoni clay loam, 9 to 14 percent slopes, eroded	5.92	10.6%		IVe	7	51
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	5.33	9.5%		IIIle	81	92
822D	Lamoni clay loam, 9 to 14 percent slopes	3.70	6.6%		IVe	13	65
824E2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	1.55	2.8%		IVe	27	59
179D2	Gara loam, dissected till plain, 9 to 14 percent slopes, eroded	0.88	1.6%		IVe	43	68
499E	Nordness loam, 15 to 25 percent slopes	0.12	0.2%		Vlls	5	32
Weighted Average						65.5	*n 77.7

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

*n: The aggregation method is "Weighted Average using major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.