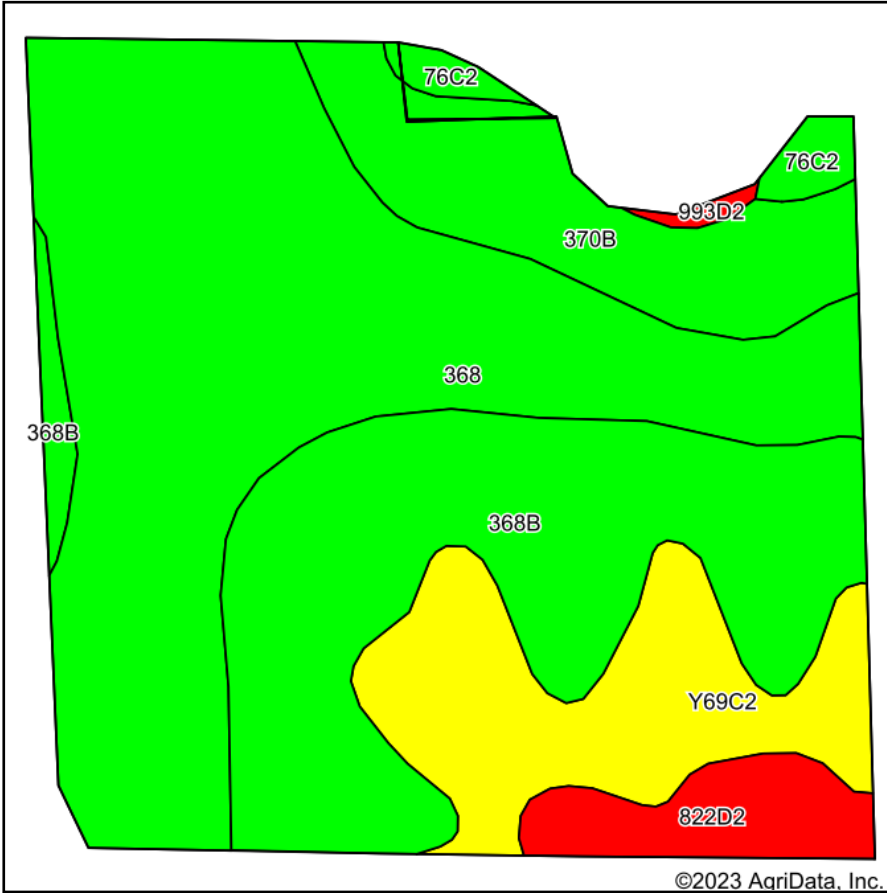
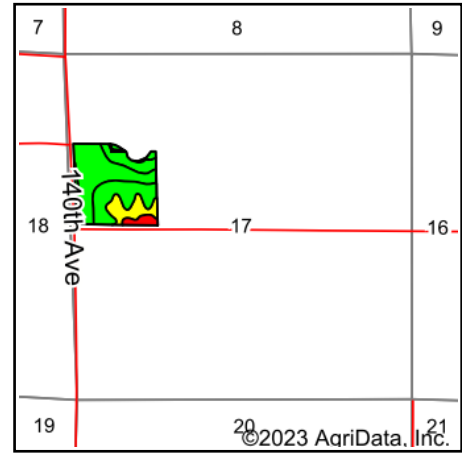


Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Warren**
 Location: **17-75N-23W**
 Township: **Otter**
 Acres: **32.69**
 Date: **1/12/2023**



Maps Provided By:



Area Symbol: IA181, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
368	Macksburg silty clay loam, 0 to 2 percent slopes	13.40	41.0%		Iw	93	95	87	87	78	78	
368B	Macksburg silty clay loam, 2 to 5 percent slopes	9.01	27.6%		Ile	89	90	87	87	79	78	
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	4.53	13.9%		IIIw	56		66	66	64	59	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	3.59	11.0%		Ile	91	87	92	92	77	79	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	1.48	4.5%		IVe	10	15	59	59	54	42	
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	0.57	1.7%		IIIe	75	65	75	75	68	64	
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	0.11	0.3%		IVe	23	20	66	66	52	47	
Weighted Average						1.84	82.2	*-	*n 83.1	*n 83.1	*n 74.9	*n 73.5

**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.

*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.