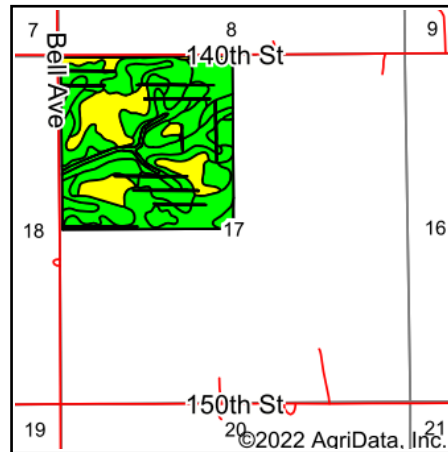
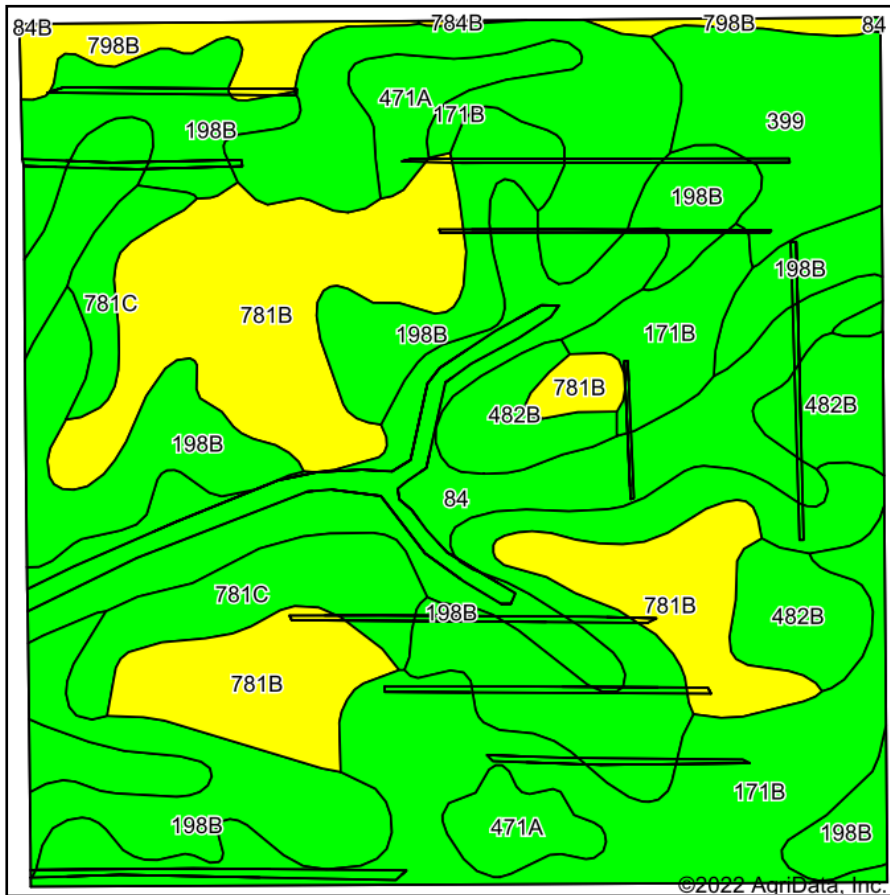


# FSA Tillable Soils Map



State: **Iowa**  
 County: **Howard**  
 Location: **17-98N-14W**  
 Township: **Afton**  
 Acres: **154.43**  
 Date: **5/16/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA089, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
198B	Floyd loam, 1 to 4 percent slopes	40.31	26.1%		IIw	89	78	85	81	85
171B	Bassett loam, 2 to 5 percent slopes	31.95	20.7%		Ile	85	78	88	88	76
781B	Lourdes loam, 2 to 5 percent slopes	26.34	17.1%		Ile	68	60	80	80	62
84	Clyde silty clay loam, 0 to 3 percent slopes	23.80	15.4%		IIw	88	73	90	90	85
482B	Racine loam, 2 to 5 percent slopes	8.62	5.6%		Ile	76	78	67	67	57
781C	Lourdes loam, 5 to 9 percent slopes	7.39	4.8%		IIIe	71	40	89	89	78
399	Readlyn silt loam, 1 to 3 percent slopes	7.38	4.8%		Iw	91		79	79	65
471A	Oran loam, 0 to 2 percent slopes	4.95	3.2%		Iw	79	83	80	80	60
798B	Protivin loam, 1 to 4 percent slopes	3.60	2.3%		Ile	61	55	80	80	64
784B	Riceville loam, 1 to 4 percent slopes	0.09	0.1%		IIw	68	50	77	77	73
<b>Weighted Average</b>						<b>1.97</b>	<b>82</b>	<b>*n 84.2</b>	<b>*n 83.1</b>	<b>*n 75.1</b>

\*\*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.