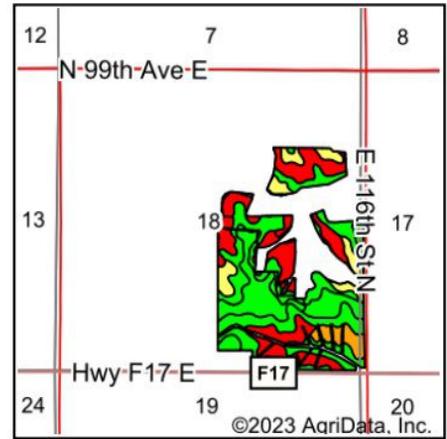
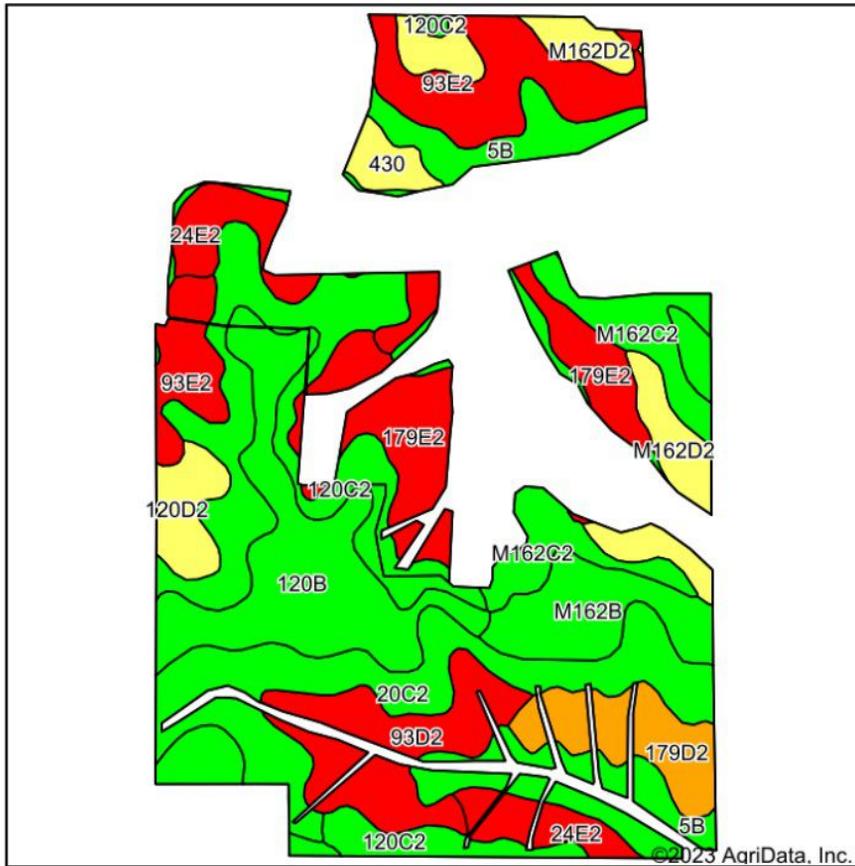


Current Tillable Soils Map



State: **Iowa**
 County: **Jasper**
 Location: **18-81N-17W**
 Township: **Hickory Grove**
 Acres: **149.63**
 Date: **12/11/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA099, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall	
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	20.42	13.6%	Green	IIIe	87	88	
120B	Tama silty clay loam, 2 to 5 percent slopes	19.17	12.8%	Green	IIe	95	96	
20C2	Killduff silty clay loam, 5 to 9 percent slopes, eroded	16.68	11.1%	Green	IIIe	81	87	
93E2	Shelby-Adair complex, 14 to 18 percent slopes, moderately erode	13.36	8.9%	Red	IVe	30	70	
5B	Ackmore-Colo complex, 2 to 5 percent slopes	12.55	8.4%	Green	IIw	77	89	
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	11.43	7.6%	Red	VIe	32	70	
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	10.10	6.7%	Red	IIIe	35	72	
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	8.65	5.8%	Yellow	IVe	57	81	
M162C2	Downs silt loam, till plain, 5 to 9 percent slopes, eroded	8.59	5.7%	Green	IIIe	82	85	
M162B	Downs silt loam, till plain, 2 to 5 percent slopes	8.54	5.7%	Green	IIe	90	92	
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	8.16	5.5%	Red	IVe	37	74	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	6.36	4.3%	Orange	IVe	42	73	
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	3.49	2.3%	Yellow	IIIe	62	84	
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	1.97	1.3%	Yellow	IIw	70	91	
24F2	Shelby loam, 18 to 25 percent slopes, moderately eroded	0.16	0.1%	Red	VIe	21	60	
Weighted Average						3.19	66.3	*n 83.1

**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