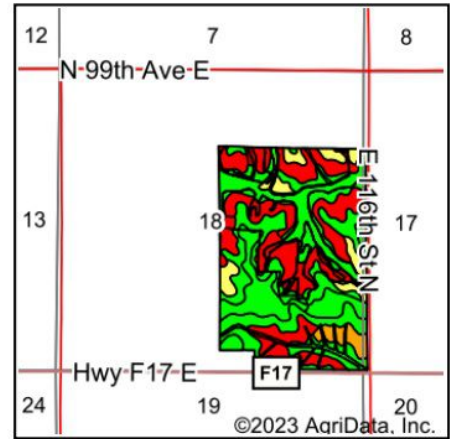
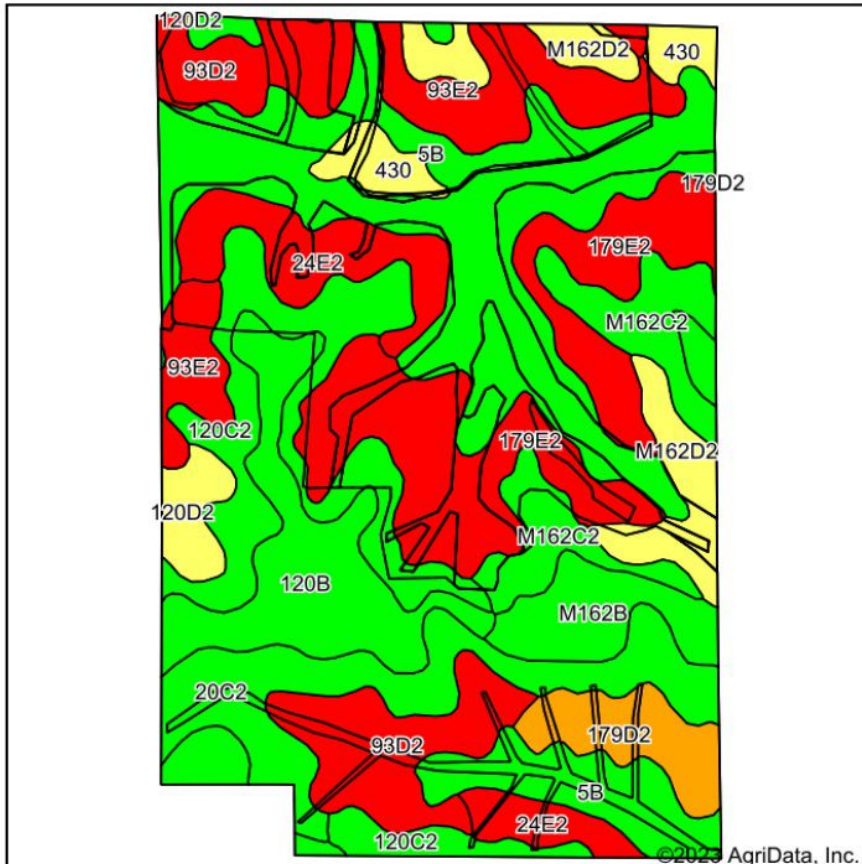


Total Soils Map



State: **Iowa**
 County: **Jasper**
 Location: **18-81N-17W**
 Township: **Hickory Grove**
 Acres: **225.78**
 Date: **12/21/2023**

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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	
5B	Ackmore-Colo complex, 2 to 5 percent slopes	48.04	21.3%	Green	IIw	77	89	
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	28.54	12.6%	Red	VIe	32	70	
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	21.90	9.7%	Green	IIIe	87	88	
120B	Tama silty clay loam, 2 to 5 percent slopes	19.18	8.5%	Green	IIe	95	96	
93E2	Shelby-Adair complex, 14 to 18 percent slopes, moderately erode	17.62	7.8%	Red	IVe	30	70	
20C2	Killduff silty clay loam, 5 to 9 percent slopes, eroded	17.25	7.6%	Green	IIIe	81	87	
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	15.17	6.7%	Red	IIIe	35	72	
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	12.47	5.5%	Red	IVe	37	74	
M162C2	Downs silt loam, till plain, 5 to 9 percent slopes, eroded	11.85	5.2%	Green	IIIe	82	85	
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	9.87	4.4%	Yellow	IVe	57	81	
M162B	Downs silt loam, till plain, 2 to 5 percent slopes	8.54	3.8%	Green	IIe	90	92	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	6.86	3.0%	Orange	IVe	42	73	
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	4.57	2.0%	Yellow	IIw	70	91	
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	3.52	1.6%	Yellow	IIIe	62	84	
24F2	Shelby loam, 18 to 25 percent slopes, moderately eroded	0.40	0.2%	Red	VIe	21	60	
Weighted Average						3.24	63.8	*n 82.5

**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