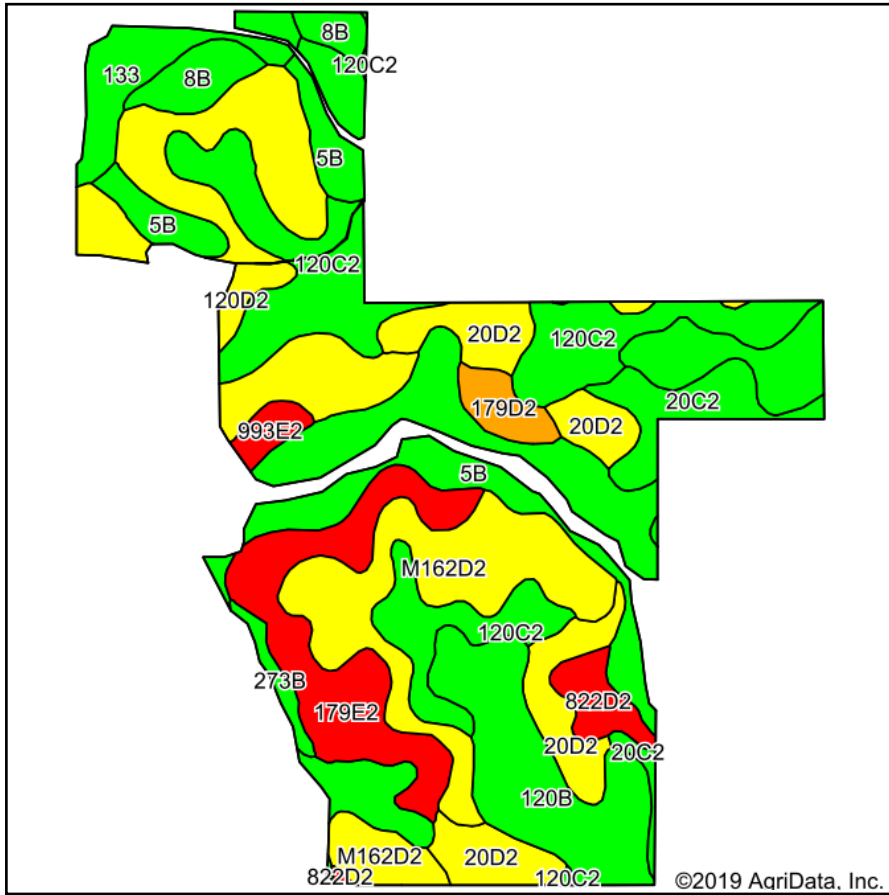
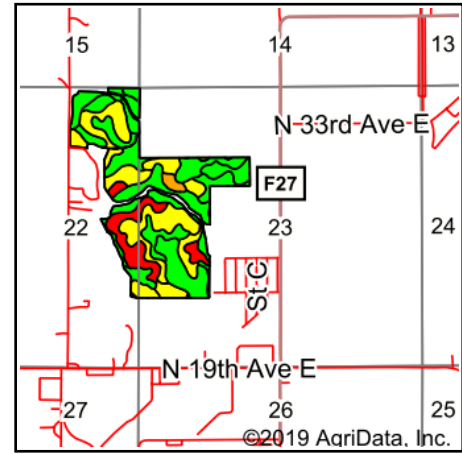


Tillable Soils Map



Soils data provided by USDA and NRCS.

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State: **Iowa**
 County: **Jasper**
 Location: **23-80N-19W**
 Township: **Newton**
 Acres: **144.98**
 Date: **5/1/2019**



Maps Provided By:



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Area Symbol: IA099, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
5B	Ackmore-Colo complex, 2 to 5 percent slopes	25.06	17.3%	Green	IIw	79	68	91
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	22.07	15.2%	Green	IIIe	87	76	79
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	17.25	11.9%	Yellow	IVe	57		70
120B	Tama silty clay loam, 2 to 5 percent slopes	17.21	11.9%	Green	IIe	95	93	96
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	17.21	11.9%	Yellow	IIIe	62	66	75
20D2	Killduff silty clay loam, 9 to 14 percent slopes, eroded	12.56	8.7%	Yellow	IIIe	55	63	77
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	12.26	8.5%	Red	VIe	32	33	65
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	5.22	3.6%	Green	IIw	78	80	95
20C2	Killduff silty clay loam, 5 to 9 percent slopes, eroded	5.12	3.5%	Green	IIIe	81	73	81
8B	Judson silty clay loam, 2 to 5 percent slopes	3.92	2.7%	Green	IIe	93	90	96
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	2.52	1.7%	Red	IVe	12	15	50
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	2.17	1.5%	Orange	IVe	42	43	68
993E2	Gara-Armstrong loams, 14 to 18 percent slopes, moderately eroded	1.36	0.9%	Red	VIe	22	5	58
273B	Olmitz loam, 2 to 5 percent slopes	1.05	0.7%	Green	IIe	89	75	94
Weighted Average						69.7	*-	*n 80.5

**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 major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.