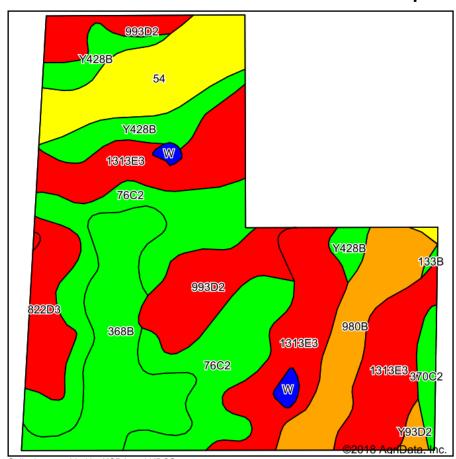
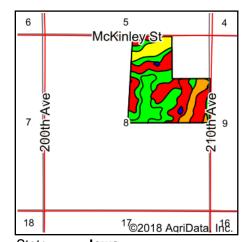
Soils Map





State: Iowa
County: Warren
Location: 8-75N-22W
Township: Belmont
Acres: 109.24
Date: 10/15/2018







Soils	s data	provided	by	USDA and	NRCS
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Code	ymbol: IA181, Soil Area Version: 22 Soil Description	Acres	Percent	CSR2	Non-Irr	*i	*i	CSR2**	CSR	NCCPI	NCCPI	NCCPI
Oode	Son Description		of field	Legend	Class *c	Corn	Soybeans	OOINZ	OUR	Overall	Corn	Small Grains
1313E3	Munterville soils, 14 to 18 percent slopes, severely eroded		24.1%		VIIe	80	23.2	15	5	32	32	19
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded		20.5%		IIIe	192	55.7	75	65	64	64	47
368B	Macksburg silty clay loam, 2 to 5 percent slopes		12.8%		lle	222.4	64.5	89	90	84	84	32
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded		9.7%		llw	164.8	47.8	67	70	71	71	12
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded		9.4%		IVe	131.2	38	23	20	62	62	38
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	8.93	8.2%		VIIe	88	25.5	42	25	32	5	0
Y428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	7.92	7.3%		lle	0	0	88		96	96	31
822D3	Lamoni soils, 9 to 14 percent slopes, severely eroded	5.39	4.9%		Vle	89.6	26	5	5	36	36	12
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	1.70	1.6%		IIIe	204.8	59.4	80	67	71	71	48
W	Water	0.87	0.8%			0	0	0	0		0	0
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	0.70	0.6%		IIIe	0	0	41		60	60	37
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	0.15	0.1%		llw	177.6	51.5	74	75	96	96	13
Weighted Average					130.5	37.8	50.7	*_	57.3	55.1	26.9	

 $[\]ensuremath{^{**}\text{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.

^{*}i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method