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Soils data provided by USDA and NRCS.

Area Symbol: IA039, Soil Area Version: 21												
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	*i Bluegrass	*i Tall Grasses	CSR2**	CSR
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	30.19	24.9%		IVe	144	4	41.8	2.6	4.3	40	33
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	19.28	15.9%		Vlle	115.2	3.2	33.4	2.1	3.5	16	8
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	16.28	13.4%		IVe	100.8	2.6	29.2	1.8	3	30	15
192D2	Adair clay loam, 9 to 14 percent slopes, moderately eroded	14.97	12.3%		IVe	108.8	2.8	31.6	2	3.3	10	15
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	9.49	7.8%		IIIe	169.6	4.4	49.2	3.1	5.1	62	50
792D	Armstrong loam, 9 to 14 percent slopes	5.59	4.6%		IVe	99.2	2.6	28.8	1.8	3	9	18
23C	Arispe silty clay loam, 5 to 9 percent slopes	5.28	4.3%		IIIe	156.8	4.1	45.5	2.8	4.7	66	55
93D2	Shelby-Adair clay loams, 9 to 14 percent slopes, moderately eroded	3.96	3.3%		IVe	139.2	3.6	40.4	2.5	4.2	35	25
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	3.69	3.0%		IVe	120	3.1	34.8	2.2	3.6	29	20
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	2.60	2.1%		IIw	192	4	55.7	3.5	5.8	77	60
364B	Grundy silty clay loam, 2 to 5 percent slopes	2.51	2.1%		Ile	198.4	5.2	57.5	3.6	6	72	75
822C2	Lamoni clay loam, 5 to 9 percent slopes, moderately eroded	2.44	2.0%		IIIe	129.6	3.4	37.6	2.3	3.9	29	30
131B	Pershing silt loam, 2 to 5 percent slopes	2.04	1.7%		IIIe	195.2	5.1	56.6	3.5	5.9	70	67
131C	Pershing silt loam, 5 to 9 percent slopes	1.61	1.3%		IIIe	156.8	4.1	45.5	2.8	4.7	65	49
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	1.39	1.1%		IVw	140.8	3	40.8	2.5	4.2	34	25
65F	Lindley loam, 18 to 25 percent slopes	0.16	0.1%		Vlle	115.2	3.2	33.4	2.1	3.5	17	5
Weighted Average						131.7	3.5	38.2	2.4	4	34	27.4

\*\*IA has updated the CSR values for each county to CSR2.

\*i Yield data provided by the ISPAID Database version 8.1 developed by IA State University.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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