## Soils Map





Soils data provided by USDA and NRCS.

Area Syn	nbol: IA145, Soil Area Version: 28									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	66.51	35.6%		llle	164.8	47.8	54	55	61
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	36.94	19.8%		llw	216.0	62.6	80	65	81
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	28.30	15.1%		lle	225.6	65.4	91	85	79
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	25.88	13.8%		IVe	0.0	0.0	16		45
Y24D	Shelby loam, dissected till plain, 9 to 14 percent slopes	14.72	7.9%		llle	0.0	0.0	52		61
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	8.71	4.7%		llle	204.8	59.4	80	65	66
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	3.44	1.8%		llle	185.6	53.8	59	60	71
692C2	Mayberry clay loam, 5 to 9 percent slopes, moderately eroded	2.40	1.3%		IVe	80.0	23.2	56	26	51
Weighted Average						149.5	43.3	60.7	*-	*n 65.8

\*\*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.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method