Soils Map



Area Symbol: IA181, Soil Area Version: 29

Code	Soil Description	Acres	Percent of	CSR2	Non-Irr	CSR2**	CSR	*n NCCPI	*n NCCPI	*n NCCPI	*n NCCPI
			field	Legend	Class *c			Overall	Corn	Small Grains	Soybeans
980B	Gullied land-Ely-Colo, occasionally flooded, complex, 2 to 5 percent slopes	11.51	26.4%		VIIe	42	25	10	10	9	9
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	7.34	16.8%		llle	35		68	68	56	50
185E3	Bauer soils, 14 to 18 percent slopes, severely eroded	6.57	15.0%		VIIe	7	5	45	45	31	22
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	3.79	8.7%		lle	91	87	92	92	77	79
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	3.21	7.4%		llle	80	67	82	82	68	66
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	2.87	6.6%		llle	54	57	78	78	62	61
269	Humeston silt loam, 0 to 2 percent slopes	2.43	5.6%		IIIw	72	58	81	71	41	80
1313E3	Munterville soils, 14 to 18 percent slopes, severely eroded	2.26	5.2%		VIIe	16	5	50	50	38	31
368B	Macksburg silty clay loam, 2 to 5 percent slopes	2.18	5.0%		lle	89	90	87	87	79	78
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.50	3.4%		llw	67	70	63	58	33	63
Weighted Average						46.9	*-	*n 53.6	*n 52.9	*n 41.5	*n 41.9



\*\*IA has updated the CSR values for each county to CSR2. \*\*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 all components" \*\*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.\*c: Using Capabilities Class Dominant Condition Aggregation Method