Soils Map



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	8.33	14.1%		llle	62	45	68	56
732C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	7.31	12.4%		llle	59	40	81	67
132B	Weller silt loam, 2 to 5 percent slopes	6.40	10.9%		llle	67	60	89	80
131B	Pershing silt loam, 2 to 5 percent slopes	6.24	10.6%		llle	70	67	74	59
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	5.52	9.4%		IVw	45	22	60	46
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	5.34	9.1%		IVe	11	15	63	44
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	4.93	8.4%		IVe	43	43	70	53
130	Belinda silt loam, 0 to 2 percent slopes	4.72	8.0%		Illw	47	63	75	63
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	4.53	7.7%		Vle	35	33	68	51
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	2.03	3.5%		IVe	35	20	66	48
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	1.95	3.3%		IVe	19	9	57	43
425D	Keswick loam, 9 to 14 percent slopes	1.19	2.0%		IVe	8	16	62	48
132C	Weller silt loam, 5 to 9 percent slopes	0.23	0.4%		llle	59	44	85	73
65D	Lindley loam, 9 to 14 percent slopes	0.09	0.2%		IVe	43	40	74	63
Weighted Average					3.59	48.4	41.2	*n 71.6	*n 57.4

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

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.