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	13.00	30.0%		llle	62	45	68	56
58D2	Douds loam, heavy loess, 9 to 14 percent slopes, moderately eroded	10.95	25.2%		IVe	44	28	81	63
131B	Pershing silt loam, 2 to 5 percent slopes	6.63	15.3%		llle	70	67	74	59
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	5.32	12.3%		IVe	38	31	63	53
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	2.54	5.9%		Vle	35	33	68	51
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	1.71	3.9%		IVe	43	43	70	53
58E2	Douds loam, heavy loess, 14 to 18 percent slopes, moderately eroded	1.54	3.6%		Vle	34	18	76	57
S51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	1.29	3.0%		llw	75		75	94
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	0.15	0.3%		llw	82	60	70	71
263	Okaw silt loam, heavy till, 0 to 2 percent slopes, rarely flooded	0.12	0.3%		IIIw	52	53	69	60
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	0.12	0.3%		llle	31	27	65	47
	Weighted Average					52.8	*-	*n 72.2	*n 58.7

**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"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.