Soils Map



	nbol: IA051, Soil Area Version: 30 nbol: IA179, Soil Area Version: 32									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	17.57	34.2%		llw	80.0	23.2	78		86
S453	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	8.15	15.9%		IIIw	0.0	0.0	81		77
132B	Weller silt loam, 2 to 5 percent slopes	3.71	7.2%		Ille	80.0	23.2	67	55	80
132C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	3.64	7.1%		llle	80.0	23.2	59	40	67
1313E2	Munterville silt loam, 9 to 18 percent slopes, moderately eroded	3.04	5.9%		Vle	112.0	32.5	22	5	39
1313F	Munterville silt loam, 18 to 40 percent slopes	2.94	5.7%		VIIe	80.0	23.2	5	5	7
594D2	Galland loam, heavy loess, 9 to 14 percent slopes, moderately eroded	2.86	5.6%		IVe	88.0	25.5	19	5	49
269	Humeston silt loam, 0 to 2 percent slopes, occasionally flooded	2.01	3.9%		IIIw	80.0	23.2	70	58	80
S732C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	1.97	3.8%		Ille	0.0	0.0	59		67
425D2	Keswick loam, 9 to 14 percent slopes, moderately eroded	1.49	2.9%		IVe	88.0	25.5	9	12	41
832C2	Weller silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	1.44	2.8%		IVe	80.0	23.2	61	30	69
730B	Nodaway-Cantril complex, 2 to 5 percent slopes	0.84	1.6%		llw	209.6	60.8	80	63	65



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c		*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
424E2	Lindley-Keswick loams, 14 to 18 percent slopes, moderately eroded	0.83	1.6%		Vle	108.8	31.6	24	5	46
1313G	Munterville silt loam, 18 to 40 percent slopes	0.46	0.9%		VIIe	80.0	23.2	5	5	7
132B	Weller silt loam, 2 to 5 percent slopes	0.37	0.7%		llle	80.0	23.2	67	60	80
Weighted Average					3.25	69.4	20.1	60.4	*-	*n 68.9

**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