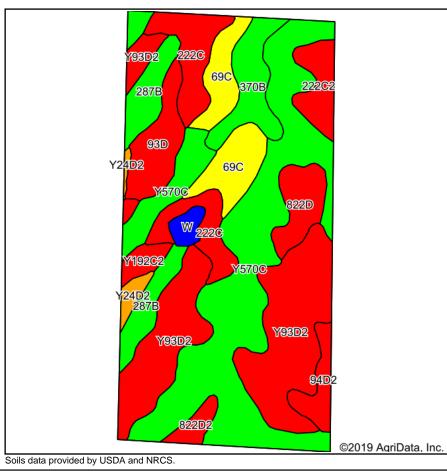
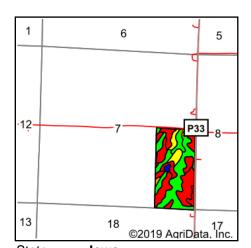
Soils Map





State: Iowa
County: Ringgold
Location: 7-70N-30W
Township: Jefferson

Acres: 80

Date: 4/11/2019







Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
Y570C	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes	25.70	32.1%		IIIe			71		97	97	82
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	18.12	22.7%		IIIe	0	0	35		60	60	47
222C	Clarinda silty clay loam, 5 to 9 percent slopes	6.39	8.0%		IVw	145.6	42.2	31	30	53	53	45
69C	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes	5.88	7.4%		IIIw	168	48.7	59	50	78	78	71
287B	Zook-Ely silty clay loams, 0 to 5 percent slopes	4.69	5.9%		llw	184	53.4	75	60	77	77	70
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	3.92	4.9%		lle	225.6	65.4	91	87	93	93	77
93D	Shelby-Adair clay loams, 9 to 14 percent slopes	3.84	4.8%		IIIe	144	41.8	36	29	73	73	57
822D	Lamoni silty clay loam, 9 to 14 percent slopes	2.88	3.6%		IVe	105.6	30.6	14	20	73	73	52
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	2.52	3.2%		IVw	140.8	40.8	28	25	45	45	38
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	1.91	2.4%		IVe	120	34.8	20	13	62	62	51
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	1.32	1.6%		IIIe	0	0	33		55	55	42
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	1.06	1.3%		IVe	100.8	29.2	10	15	69	69	49
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.89	1.1%		IIIe	0	0	49		68	68	53
W	Water	0.88	1.1%			0	0	0	0		0	0
		•	Weighter	Average	65.2	18.9	51.2	*_	*n 75.4	*n 75.4	*n 62.6	

^{**}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 major components"



Soils data provided by USDA and NRCS.