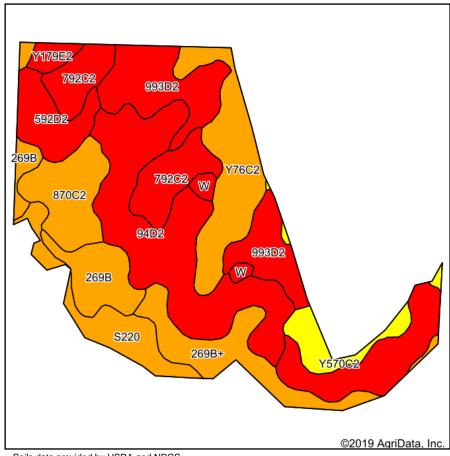
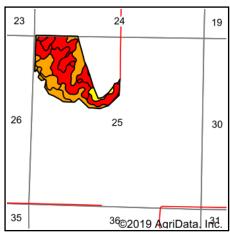
Soils Map





State: lowa
County: Ringgold
Location: 25-68N-31W
Township: Benton

Acres: **76.78**Date: **5/21/2019**







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	16.44	21.4%		IVe	20	13	51
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	9.96	13.0%		IVe	28	30	46
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	9.87	12.9%		IVe	10	5	47
Y76C2	Ladoga silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	8.28	10.8%		IIIe	75		62
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	6.38	8.3%		IIIe	24	27	39
269B+	Humeston silt loam, 2 to 5 percent slopes, overwash, rarely flooded	6.24	8.1%		IIIw	71	58	67
870C2	Sharpsburg silty clay loam, terrace, 5 to 9 percent slopes, eroded	5.42	7.1%		IIIe	79	67	63
269B	Humeston silty clay loam, 2 to 5 percent slopes, rarely flooded	5.13	6.7%		IIIw	71	53	80
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	4.51	5.9%		llw	77		80
Y570C2	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	2.76	3.6%		IIIe	68		68
Y179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	1.01	1.3%		Vle	32		48
W	Water	0.78	1.0%			0	0	(



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	_	*n NCCPI Soybeans
Weighted Average						42.8	*-	*n 55.9

^{**}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.

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

*c: Using Capabilities Class Dominant Condition Aggregation Method