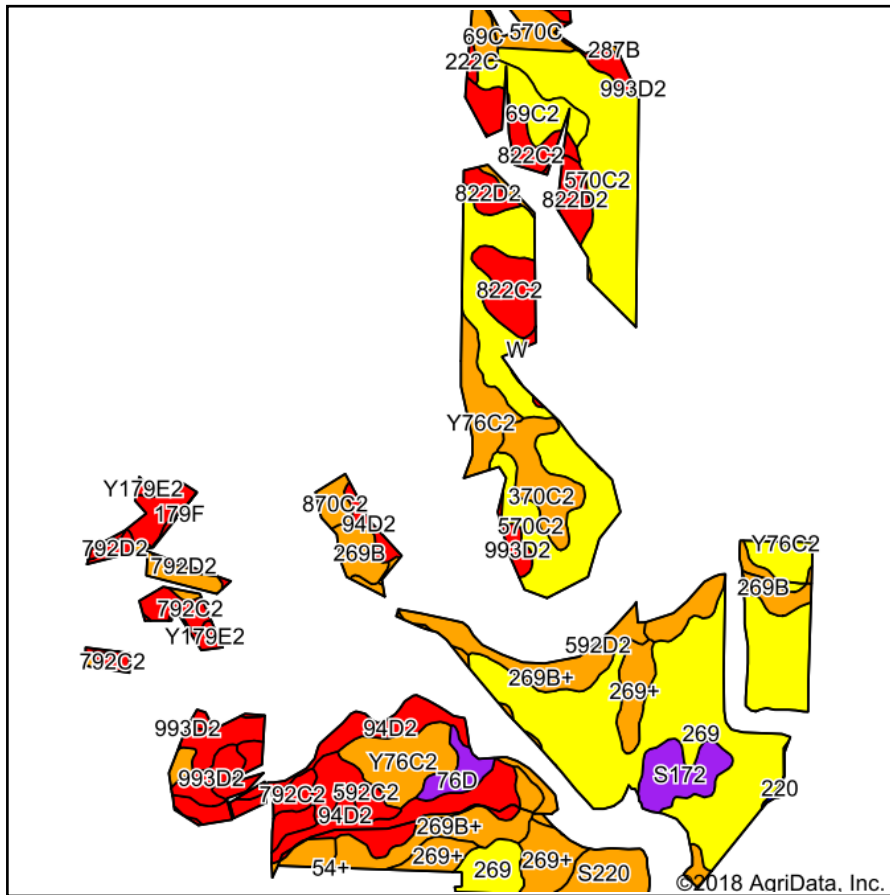
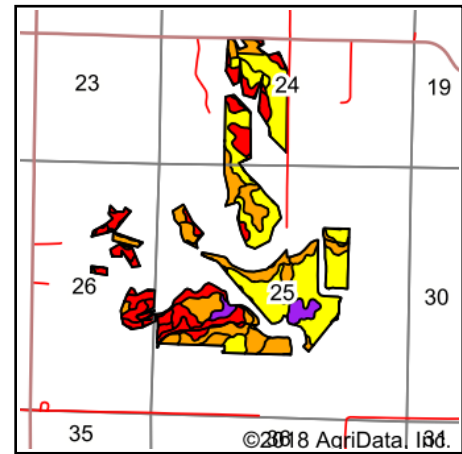


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Ringgold**
 Location: **25-68N-31W**
 Township: **Benton**
 Acres: **234.43**
 Date: **3/27/2018**



Maps Provided By:



Area Symbol: IA159, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
269	Humeston silty clay loam, 0 to 2 percent slopes, occasionally flooded	49.90	21.3%		IIIw	70	58
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	44.26	18.9%		IIIe	68	64
Y76C2	Ladoga silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	15.75	6.7%		IIIe	75	
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	14.46	6.2%		IVe	29	13
269B+	Humeston silt loam, overwash, 2 to 5 percent slopes	14.35	6.1%		IIIw	71	58
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	11.81	5.0%		IIIe	24	27
269+	Humeston silt loam, overwash, 0 to 2 percent slopes	10.10	4.3%		IIIw	72	63
269B	Humeston silty clay loam, 2 to 5 percent slopes, rarely flooded	9.59	4.1%		IIIw	71	53
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	9.21	3.9%		IIIe	32	30
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	7.20	3.1%		IIw	77	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	6.26	2.7%		IIIe	80	67
S172	Wabash silty clay, 0 to 2 percent slopes, occasionally flooded	5.56	2.4%		IIIw	57	
Y179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	5.16	2.2%		VIe	32	
69C2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	5.02	2.1%		IIIw	69	45
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	4.74	2.0%		IVe	29	15
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	4.17	1.8%		IVe	28	30
592C2	Mystic clay loam, 5 to 9 percent slopes, moderately eroded	4.05	1.7%		IIIe	23	20
570C	Nira silty clay loam, 5 to 9 percent slopes	2.73	1.2%		IIIe	72	69
76D	Ladoga silt loam, 9 to 14 percent slopes	2.63	1.1%		IIIe	52	57
870C2	Sharpsburg silty clay loam, terrace, 5 to 9 percent slopes, eroded	1.65	0.7%		IIIe	79	67
222D	Clarinda silty clay loam, 9 to 14 percent slopes	1.50	0.6%		IVe	27	15
69C	Clearfield silty clay loam, 5 to 9 percent slopes	1.47	0.6%		IIIw	72	50
792D2	Armstrong clay loam, 9 to 14 percent, slopes, moderately eroded	1.25	0.5%		IVe	5	13
222C	Clarinda silty clay loam, 5 to 9 percent slopes	0.68	0.3%		IVw	37	30
287B	Zook-Ely silty clay loams, 0 to 5 percent slopes	0.63	0.3%		IIw	75	60

220	Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded	0.20	0.1%		Ilw	82	85
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	0.10	0.0%		IVe	24	5
Weighted Average						59.9	*-

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.