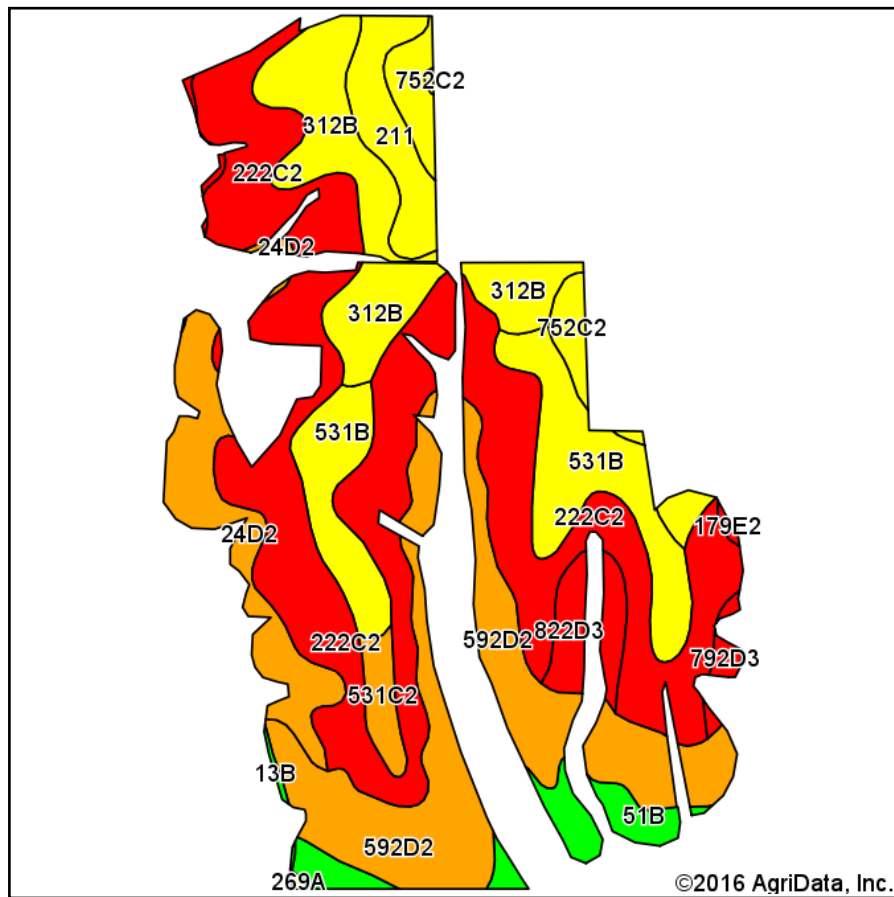
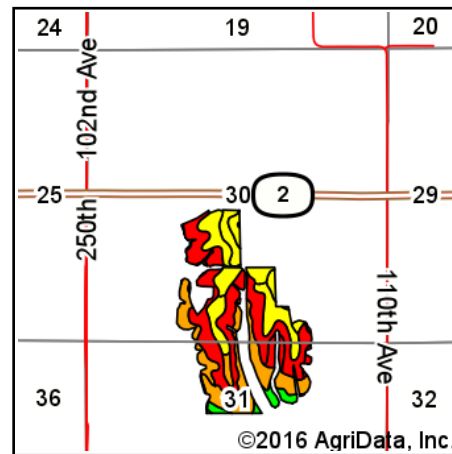


Soils Map

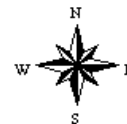


Soils data provided by USDA and NRCS.

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State: **Iowa**
 County: **Appanoose**
 Location: **30-69N-19W**
 Township: **Johns**
 Acres: **111.67**
 Date: **2/18/2016**



Area Symbol: IA007, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	41.19	36.9%		IVw	34	25
592D2	Mystic silt loam, 9 to 14 percent slopes, moderately eroded	19.97	17.9%		IVe	49	5
312B	Seymour silt loam, 2 to 5 percent slopes	13.67	12.2%		IIIe	64	60
531B	Kniffin silt loam, 2 to 5 percent slopes	13.02	11.7%		IIIe	55	58
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	7.52	6.7%		IIIe	45	48
211	Edina silt loam, 0 to 1 percent slopes	4.33	3.9%		IIIw	59	60
51B	Vesser silt loam, 2 to 5 percent slopes	4.00	3.6%		IIw	75	65
822D3	Lamoni soils, 9 to 14 percent slopes, severely eroded	2.83	2.5%		VIe	5	5
752C2	Lineville silt loam, dark variant, 5 to 9 percent slopes, moderately eroded	2.17	1.9%		IIIe	68	35
531C2	Kniffin silt loam, 5 to 9 percent slopes, moderately eroded	1.68	1.5%		IIIe	46	32
792D3	Armstrong soils, 9 to 14 percent slopes, severely eroded	0.65	0.6%		VIe	5	5
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.23	0.2%		IVe	29	15
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	0.18	0.2%		IIw	79	68
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	0.15	0.1%		VIe	24	33
269A	Humeston silt loam, 0 to 2 percent slopes	0.08	0.1%		IIIw	70	58
Weighted Average						46	33.7

Area Symbol: IA007, Soil Area Version: 21

**IA has updated the CSR values for each county to CSR2.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.