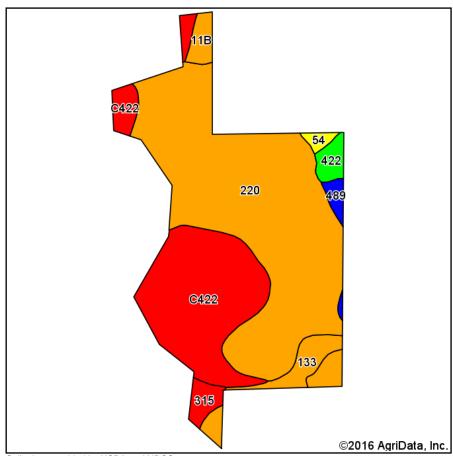
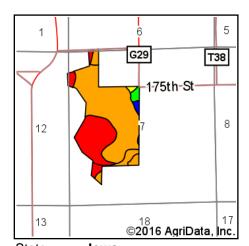
Soils Map





State: Iowa
County: Mahaska
Location: 7-76N-16W
Township: Madison
Acres: 143.66
Date: 10/29/2016





Soils data provided by USDA and NRCS.

Area Symbol: IA123, Soil Area Version: 21							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
220	Nodaway silt loam, 0 to 2 percent slopes	87.27	60.7%		llw	76	80
C422	Amana complex, channeled, 0 to 2 percent slopes	38.98	27.1%		Vw	5	50
133	Colo silty clay loam, 0 to 2 percent slopes	4.97	3.5%		llw	79	80
315	Nodaway-Alluvial land complex, 0 to 2 percent slopes	2.84	2.0%		llw	5	20
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	2.75	1.9%		llw	77	68
422	Amana silty clay loam, 0 to 2 percent slopes	2.71	1.9%		llw	92	85
489	Ossian silt loam, 0 to 2 percent slopes	1.76	1.2%		llw	87	80
M163E2	Fayette silt loam, till plain, 14 to 18 percent slopes, eroded	1.24	0.9%		IVe	36	
54	Zook silty clay loam, 0 to 2 percent slopes	1.14	0.8%		llw	67	70
Weighted Average						55.5	*-

Area Symbol: IA123, Soil Area Version: 21

Soils data provided by USDA and NRCS.

^{**}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