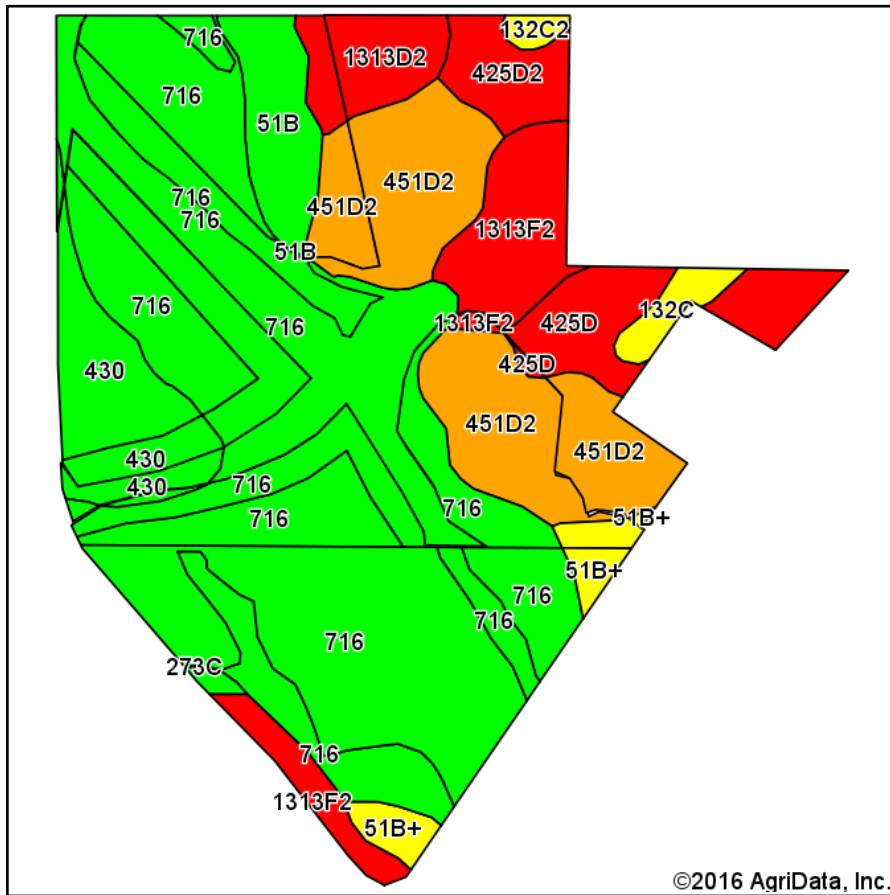
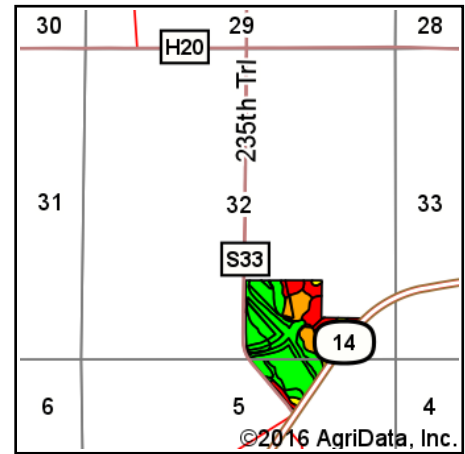


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Lucas**  
 Location: **32-73N-21W**  
 Township: **English**  
 Acres: **57.9**  
 Date: **2/17/2016**



Area Symbol: IA117, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	31.21	53.9%		Ilw	78		84
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	8.56	14.8%		IVe	49	33	68
1313F2	Munterville silty clay loam, 18 to 25 percent slopes, moderately eroded	3.77	6.5%		Vlle	5	5	31
430	Ackmore silt loam, 0 to 2 percent slopes	3.69	6.4%		Ilw	77	83	87
425D	Keswick loam, 9 to 14 percent slopes	2.75	4.7%		IVe	8	16	62
51B	Vesser silt loam, 2 to 5 percent slopes	2.20	3.8%		Ilw	70	66	95
1313D2	Munterville silty clay loam, 9 to 14 percent slopes, moderately eroded	1.89	3.3%		Vlle	31	10	41
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	1.56	2.7%		IVe	8	12	43
51B+	Vesser silt loam, 2 to 5 percent slopes, overwash	1.21	2.1%		Ilw	69	65	94
132C	Weller silt loam, 5 to 9 percent slopes	0.66	1.1%		Ille	65	44	70
132C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	0.26	0.4%		Ille	62	40	52
273C	Olmitz loam, 5 to 9 percent slopes	0.14	0.2%		Ille	85	57	96
Weighted Average						61.5	*-	*n 75.2

Area Symbol: IA117, Soil Area Version: 23

\*\*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: NCCPI updated on 1-25-2016

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.