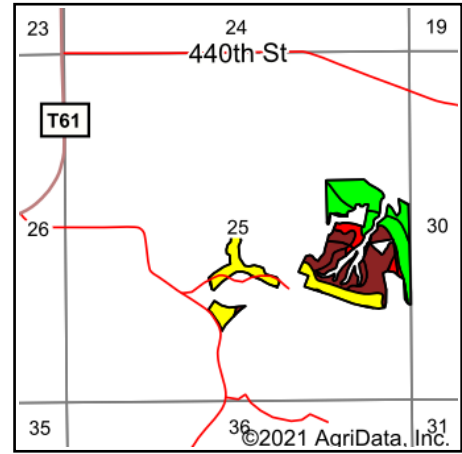
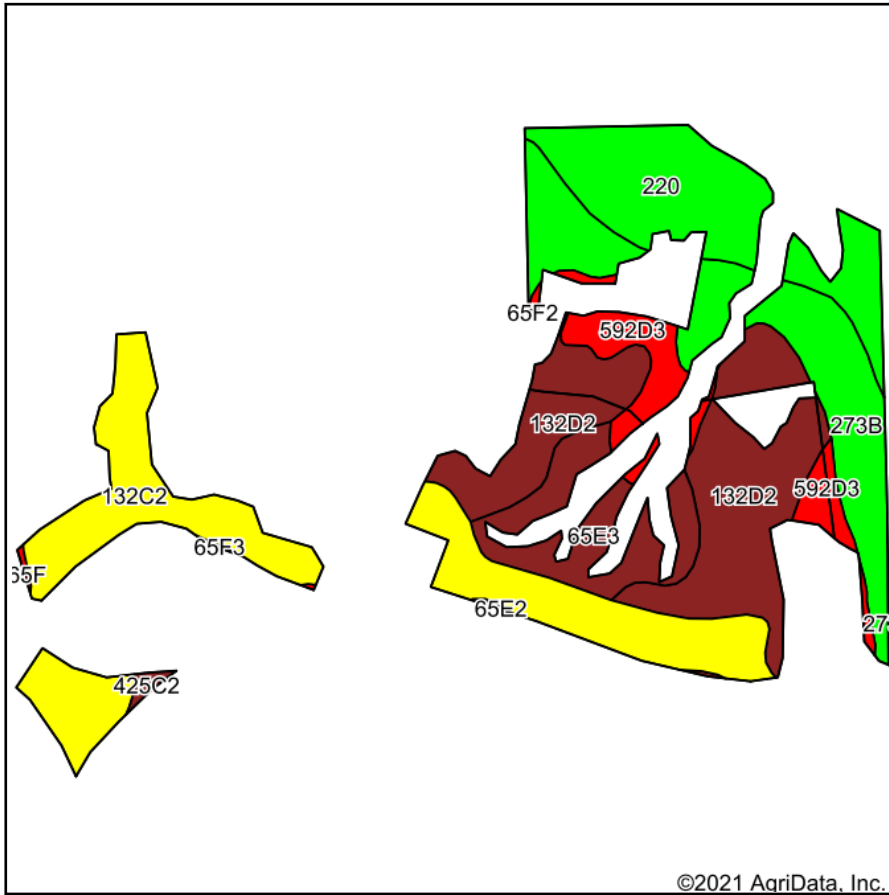


# Soils Map



State: **Iowa**  
 County: **Appanoose**  
 Location: **25-70N-16W**  
 Township: **Udell**  
 Acres: **50.82**  
 Date: **9/23/2021**



Maps Provided By:



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Soils data provided by USDA and NRCS.

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Area Symbol: IA007, Soil Area Version: 27

Area Symbol: IA051, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans
132C2	Weller silt loam, 5 to 9 percent slopes, moderately eroded	13.62	26.8%		IIIe	59	40							
132D2	Weller silt loam, 9 to 14 percent slopes, moderately eroded	12.13	23.9%		IVe	33	28							
273B	Olmitz loam, heavy till, 2 to 5 percent slopes	8.73	17.2%		Ile	81	72	9	5	152	3	62	5	41
220	Nodaway silt loam	8.12	16.0%		IIlw	82	90							
65E3	Lindley clay loam, 14 to 18 percent slopes, severely eroded	4.41	8.7%		VIIe	22	25							
592D3	Mystic soils, 9 to 14 percent slopes, severely eroded	3.42	6.7%		VIe	5	5							



425C2	Keswick loam, 5 to 9 percent slopes, moderately eroded	0.20	0.4%		Ille	27	24							
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	0.07	0.1%		Vle	29	28							
65F	Lindley loam, 18 to 25 percent slopes	0.06	0.1%		Vlle	17	10							
273B	Olmitz loam, heavy till, 2 to 5 percent slopes	0.06	0.1%		lle	81	72	9	5	152	3	62	5	41
<b>Weighted Average</b>						<b>53.2</b>	<b>46.9</b>	<b>1.6</b>	<b>0.9</b>	<b>26.3</b>	<b>0.5</b>	<b>10.7</b>	<b>0.9</b>	<b>7.1</b>

\*\*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.