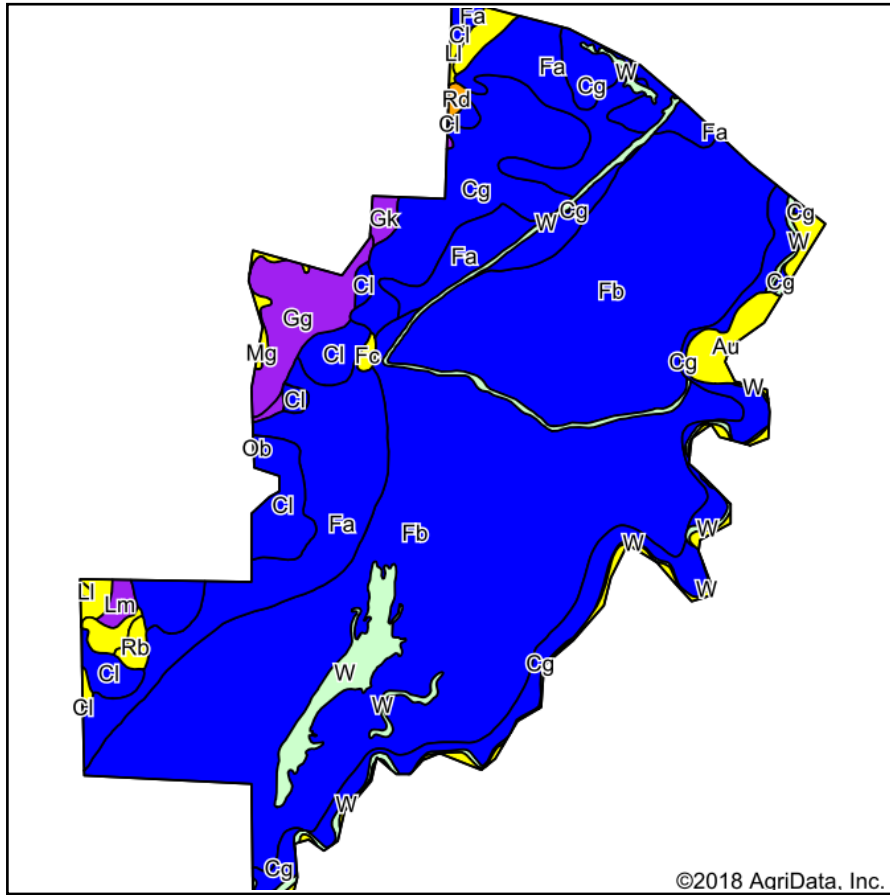
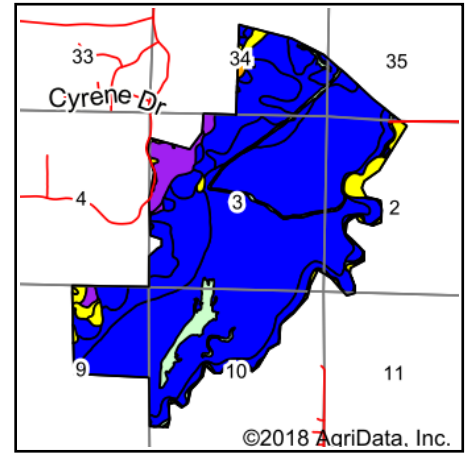


# Soils Map



Soils data provided by USDA and NRCS.



State: **Mississippi**  
 County: **De Soto**  
 Location: **3-4S-7W**  
 Township: **District 5**  
 Acres: **1380.29**  
 Date: **2/26/2018**



Maps Provided By:



Area Symbol: MS033, Soil Area Version: 16

Area Symbol: MS137, Soil Area Version: 12

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Bahiagrass	Common bermudagrass	Corn	Cotton lint	Grass legume hay	Improved bermudagrass	Pasture	Soybeans	Tall fescue	Wheat
Fb	Falaya silty clay loam (arkabutla)	761.92	55.2%		IIw	10	7	95	700		11		35	10	
Fa	Falaya silt loam (arkabutla)	191.71	13.9%		IIw	10	7	95	700		11		35	10	
Cg	Collins silt loam (adler)	187.47	13.6%		IIw			100	800		12		35	9.5	50
Cl	Collins and Falaya silt loams, local alluvium phases	64.59	4.7%		IIw			110	800		12		40	10	40
W	Water	61.60	4.5%												
Gg	Guin gravelly sandy loam, moderately steep phase (saffell)	39.28	2.8%		VIe	4	3				4				
Au	Arkabutla silty clay loam	28.69	2.1%		IVw	9	6	70			10		20	9	
Rb	Richland silt loam, severely eroded gently sloping phase (loring)	11.42	0.8%		IVe			65	500			6	20		32

Gk	Gullied land, Loring soil material	6.36	0.5%		Vlle										
Gd	Grenada silt loam, severely eroded, gently sloping phase	5.52	0.4%		IVe					6.5				5.5	
Lm	Loring silty clay loam, severely eroded sloping phase	4.95	0.4%		Vle						5.5				
Bd	Brandon-Loring silt loams, strongly sloping phases	4.22	0.3%		IVe				2.5		5				
Mg	Memphis silty clay loam, severely eroded gently sloping phase	2.99	0.2%		IVe		5.5	60	550		6.5		20		20
LI	Loring silty clay loam, severely eroded gently sloping phase	2.83	0.2%		IVe			65	500			6	20		32
Ob	Olivier silt loam, eroded very gently sloping phase (loring)	2.70	0.2%		Ile			90	700			7.5	35		45
Rd	Richland silt loam, eroded very gently sloping phase (loring)	2.06	0.1%		Ille			75	600			6.5	25		37
Fc	Falaya and Waverly silt loams, local alluvium phases (arkabutla and rosebloom)	1.98	0.1%		IVw	9	6	70			10		20	9	
<b>Weighted Average</b>						<b>7.2</b>	<b>5.1</b>	<b>87</b>	<b>638.3</b>	<b>*-</b>	<b>10.2</b>	<b>0.1</b>	<b>31.6</b>	<b>8.9</b>	<b>9.2</b>

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.