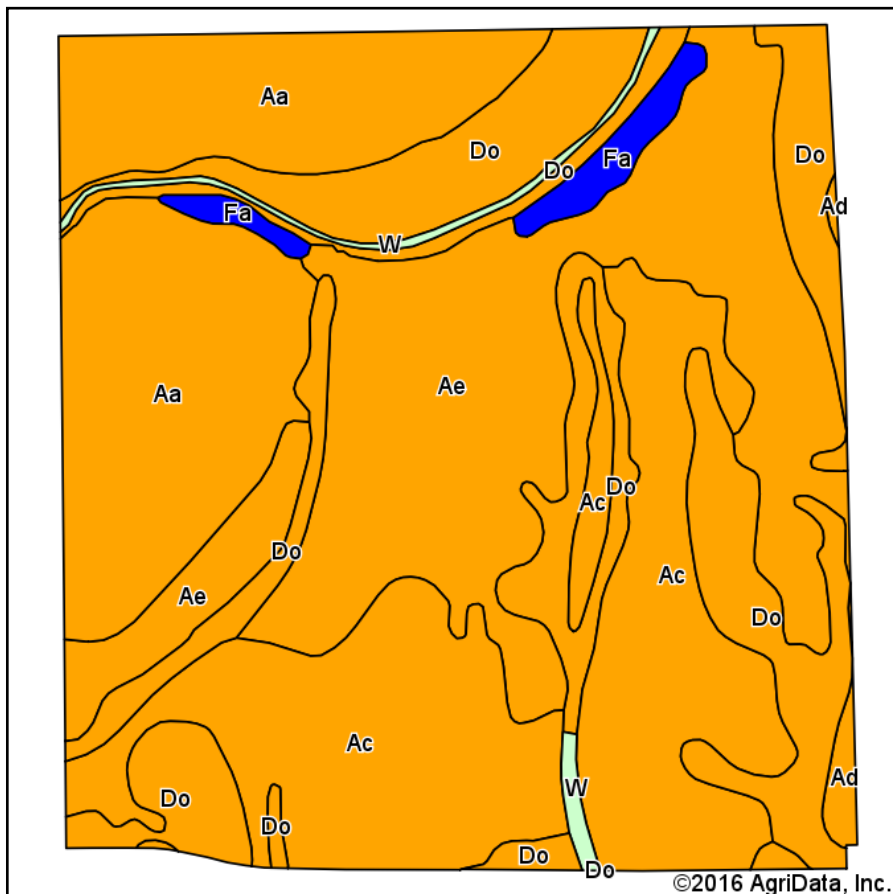
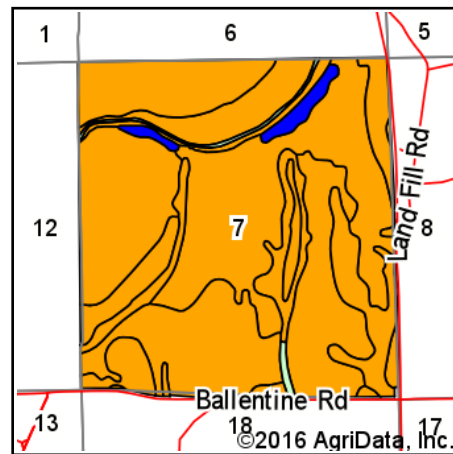


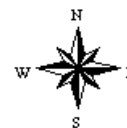
# Buckelew Soils Map



Soils data provided by USDA and NRCS.



State: **Mississippi**  
 County: **Panola**  
 Location: **7-8S-9W**  
 Township: **District 2**  
 Acres: **634.01**  
 Date: **4/4/2016**



## Area Symbol: MS107, Soil Area Version: 10

Cod e	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Bahiagrass	Common bermudagrass	Cor n	Cotton lint	Improved bermudagrass	Ric e	Rice Irrigated	Soybeans	Tall fescue	Tall fescue Irrigated	Wheat	W Irr
Ae	Alligator silty clay loam, 1/2 to 2 percent slopes (rarely flooded)	173.60	27.4%		Ille		6.5		550		9	6		30	9	45	47
Ac	Alligator silt loam, overwash, 1/2 to 2 percent slopes (rarely flooded)	157.61	24.9%		Ille		6.5		550		9	6		30	9	45	47
Do	Dowling silty clay and clay (alligator) (frequently flooded)	143.71	22.7%		Ille		6.5		550		9	6		30	9	45	47
Aa	Alligator clay, 0 to 1/2 percent slopes (rarely flooded)	136.09	21.5%		Illw		6.5		600		9	7.5	130	35	9	45	45
Fa	Falaya silt loam (occasionally flooded)	11.35	1.8%		Ilw	7.5		7	100	750				40	9		35
W	Water	6.48	1.0%														
Ad	Alligator silty clay loam, 0 to 1/2 percent slopes (rarely flooded)	5.17	0.8%		Illw		6.5		600		9	7.5	130	35	9	45	45
<b>Weighted Average</b>						<b>0.1</b>	<b>6.4</b>	<b>1.8</b>	<b>559.1</b>	<b>8.7</b>	<b>6.2</b>	<b>29</b>	<b>31</b>	<b>8.9</b>	<b>43.7</b>	<b>45.9</b>	

Area Symbol: MS107, Soil Area Version: 10

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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