Segment ID: 0608A **Water body name:** Beech Creek (unclassified water body)

Freshwater Stream | Neches River Basin | Total size: 39 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use						
Dissolved Oxygen grab average	No Concern	Lower 20 miles of water body	20	21	2	4.6
Dissolved Oxygen grab minimum	Fully Supporting	Lower 20 miles of water body	20	21	0	
Dissolved Oxygen 24hr average	Not Assessed	Lower 20 miles of water body	20	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Lower 20 miles of water body	20	0		
Acute Metals in water	No Concern-Limited Data	Lower 20 miles of water body	20	4	0	
Chronic Metals in water	No Concern-Limited Data	Lower 20 miles of water body	20	4		
Overall Aquatic Life Use	Fully Supporting	Lower 20 miles of water body	20			
Overall Aquatic Life Use	Not Assessed	Upper 19 miles of water body	19			
Contact Recreation Use						
E. coli single sample	Not Assessed	Lower 20 miles of water body	20	0		
E. coli geometric mean	Not Assessed	Lower 20 miles of water body	20	0		
Fecal coliform single sample	Fully Supporting	Lower 20 miles of water body	20	25	2	
Fecal coliform geometric mean	Fully Supporting	Lower 20 miles of water body	20	25		100
Overall Recreation Use	Fully Supporting	Lower 20 miles of water body	20			
Overall Recreation Use	Not Assessed	Upper 19 miles of water body	19			
Fish Consumption Use						
Human Health Criteria Metals	No Concern-Limited Data	Lower 20 miles of water body	20	4		
Overall Fish Consumption Use	Not Assessed	Lower 20 miles of water body	20			
Overall Fish Consumption Use	Not Assessed	Upper 19 miles of water body	19			

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Overall Use Support						
	Fully Supporting	Lower 20 miles of water body	20			
	Not Assessed	Upper 19 miles of water body	19			
Nutrient Enrichment Concern						
Ammonia Nitrogen	No Concern	Lower 20 miles of water body	20	25	0	
Nitrite + Nitrate Nitrogen	No Concern	Lower 20 miles of water body	20	25	0	
Orthophosphorus	Not Assessed	Lower 20 miles of water body	20	7	0	
Total Phosphorus	Not Assessed	Lower 20 miles of water body	20	7	0	
Overall Nutrient Enrichment Concerns	No Concern	Lower 20 miles of water body	20			
Overall Nutrient Enrichment Concerns	Not Assessed	Upper 19 miles of water body	19			
Algal Growth Concern						
Chlorophyll a	Not Assessed	Lower 20 miles of water body	20	0		
Chlorophyll a	Not Assessed	Upper 19 miles of water body	19			
Sediment Contaminants Concern						
Metals in sediment	Not Assessed	Lower 20 miles of water body	20	3	0	
Overall Sediment Contaminant Concerns	Not Assessed	Lower 20 miles of water body	20			
Overall Sediment Contaminant Concerns	Not Assessed	Upper 19 miles of water body	19			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 20 miles of water body	20			

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Freshwater Stream | Neches River Basin | Total size: 39 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Tissue Contaminants Concern (continued)						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 19 miles of water body	19			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Lower 20 miles of water body	20			
Overall Narrative Criteria Concerns	No Concern	Upper 19 miles of water body	19			
Overall Secondary Concern						
	No Concern	Lower 20 miles of water body	20			
	No Concern	Upper 19 miles of water body	19			