Segment ID: 0607C **Water body name:** Willow Creek (unclassified water body)

Freshwater Stream | Neches River Basin | Total size: 15 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use						
Dissolved Oxygen grab average	Use Concern	Entire creek	15	20	4	
Dissolved Oxygen grab minimum	Fully Supporting	Entire creek	15	20	2	
Dissolved Oxygen 24hr average	Not Assessed	Entire creek	15	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Entire creek	15	0		
Acute Metals in water	No Concern-Limited Data	Entire creek	15	4	0	
Chronic Metals in water Cadmium	Use Concern-Limited Data	Entire creek	15	4		0.4
Overall Aquatic Life Use	Fully Supporting	Entire creek	15			
Contact Recreation Use						
E. coli single sample	Not Assessed	Entire creek	15	0		
E. coli geometric mean	Not Assessed	Entire creek	15	0		
Fecal coliform single sample	Fully Supporting	Entire creek	15	20	4	
Fecal coliform geometric mean	Fully Supporting	Entire creek	15	20		108
Overall Recreation Use	Fully Supporting	Entire creek	15			
Fish Consumption Use						
Human Health Criteria Metals	No Concern-Limited Data	Entire creek	15	4		
Overall Fish Consumption Use	Not Assessed	Entire creek	15			
Overall Use Support						
	Fully Supporting	Entire creek	15			

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern						
Ammonia Nitrogen	No Concern	Entire creek	15	23	0	
Nitrite + Nitrate Nitrogen	No Concern	Entire creek	15	23	0	
Orthophosphorus	Not Assessed	Entire creek	15	5	0	
Total Phosphorus	Not Assessed	Entire creek	15	5	0	
Overall Nutrient Enrichment Concerns	No Concern	Entire creek	15			
Algal Growth Concern						
Chlorophyll a	Not Assessed	Entire creek	15	0		
Sediment Contaminants Concern						
85% Metals in sediment Lead	Not Assessed	Entire creek	15	4	1	
Overall Sediment Contaminant Concerns	Not Assessed	Entire creek	15			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire creek	15			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Entire creek	15			
Overall Secondary Concern						
	No Concern	Entire creek	15			