Segment ID: 0507B **Water body name:** Long Branch (unclassified water body)

Freshwater Stream | Sabine River Basin | Total size: 8.5 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use						
Dissolved Oxygen grab average	Not Assess-Not Represent	Entire creek	8.5	12	0	
Dissolved Oxygen grab minimum	Not Assess-Not Represent	Entire creek	8.5	12	0	
Dissolved Oxygen 24hr average	Not Assessed	Entire creek	8.5	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Entire creek	8.5	0		
Acute Organics in water	Not Assessed	Entire creek	8.5	2		
Chronic Organics in water	Not Assessed	Entire creek	8.5	2		
Overall Aquatic Life Use	Not Assessed	Entire creek	8.5			
Contact Recreation Use						
E. coli single sample	Not Assessed	Entire creek	8.5	0		
E. coli geometric mean	Not Assessed	Entire creek	8.5	0		
Fecal coliform single sample	Not Assess-Not Represent	Entire creek	8.5	12	8	
Fecal coliform geometric mean	Not Assess-Not Represent	Entire creek	8.5	12		321
Overall Recreation Use	Not Assessed	Entire creek	8.5			
Fish Consumption Use						
Human Health Criteria Organics	Not Assessed	Entire creek	8.5	2		
Overall Fish Consumption Use	Not Assessed	Entire creek	8.5			
Overall Use Support						
	Not Assessed	Entire creek	8.5			

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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	Not Assessed	Entire creek	8.5	2	0	
Nitrite + Nitrate Nitrogen	Concern	Entire creek	8.5	10	4	
Orthophosphorus	Not Assessed	Entire creek	8.5	9	2	
Total Phosphorus	Not Assessed	Entire creek	8.5	0		
Overall Nutrient Enrichment Concerns	Concern	Entire creek	8.5			
Algal Growth Concern						
Chlorophyll a	Not Assessed	Entire creek	8.5	0		
Sediment Contaminants Concern						
Overall Sediment Contaminant Concerns	Not Assessed	Entire creek	8.5			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire creek	8.5			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Entire creek	8.5			
Overall Secondary Concern						
	Concern	Entire creek	8.5			