Segment ID: 0505B **Water body name:** Grace Creek (unclassified water body)

Freshwater Stream | Sabine River Basin | Total size: 14 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	Lower 1.7 miles	1.7	12	0	
Dissolved Oxygen grab average	Not Assess-Not Represent	Upper 12.3 miles	12.3	6	1	
Dissolved Oxygen grab minimum	Not Assess-Not Represent	Lower 1.7 miles	1.7	12	0	
Dissolved Oxygen grab minimum	Not Assess-Not Represent	Upper 12.3 miles	12.3	6	0	
Dissolved Oxygen 24hr average	Not Assessed	Lower 1.7 miles	1.7	0		
Dissolved Oxygen 24hr average	Not Assessed	Upper 12.3 miles	12.3	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Lower 1.7 miles	1.7	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Upper 12.3 miles	12.3	0		
Acute Metals in water	Not Assessed	Upper 12.3 miles	12.3	1		
Chronic Metals in water	Not Assessed	Upper 12.3 miles	12.3	1		
Acute Organics in water	Not Assessed	Upper 12.3 miles	12.3	1		
Chronic Organics in water	Not Assessed	Upper 12.3 miles	12.3	1		
Overall Aquatic Life Use	Not Assessed	Lower 1.7 miles	1.7			
Overall Aquatic Life Use	Not Assessed	Upper 12.3 miles	12.3			
Contact Recreation Use						
E. coli single sample	Not Assessed	Upper 12.3 miles	12.3	0		
E. coli geometric mean	Not Assessed	Upper 12.3 miles	12.3	0		
Fecal coliform single sample	Use Concern-Limited Data	Upper 12.3 miles	12.3	6	6	
Fecal coliform geometric mean	Use Concern-Limited Data	Upper 12.3 miles	12.3	6		4,844
Overall Recreation Use	Not Assessed	Lower 1.7 miles	1.7			

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Freshwater Stream | Sabine River Basin | Total size: 14 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recreation Use (continued)						
Overall Recreation Use	Not Assessed	Upper 12.3 miles	12.3			
Fish Consumption Use						
Overall Fish Consumption Use	Not Assessed	Lower 1.7 miles	1.7			
Overall Fish Consumption Use	Not Assessed	Upper 12.3 miles	12.3			
Overall Use Support						
	Not Assessed	Lower 1.7 miles	1.7			
	Not Assessed	Upper 12.3 miles	12.3			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Not Assessed	Lower 1.7 miles	1.7	3	1	
Ammonia Nitrogen	Not Assessed	Upper 12.3 miles	12.3	7	7	
Nitrite + Nitrate Nitrogen	Not Assessed	Lower 1.7 miles	1.7	3	0	
Nitrite + Nitrate Nitrogen	Not Assessed	Upper 12.3 miles	12.3	7	0	
Orthophosphorus	Not Assessed	Lower 1.7 miles	1.7	1	1	
Orthophosphorus	Not Assessed	Upper 12.3 miles	12.3	6	0	
Total Phosphorus	Not Assessed	Lower 1.7 miles	1.7	1	1	
Total Phosphorus	Not Assessed	Upper 12.3 miles	12.3	6	0	
Overall Nutrient Enrichment Concerns	Not Assessed	Lower 1.7 miles	1.7			
Overall Nutrient Enrichment Concerns	Not Assessed	Upper 12.3 miles	12.3			
Algal Growth Concern						
Chlorophyll a	Not Assessed	Lower 1.7 miles	1.7	3	0	
Chlorophyll a	Not Assessed	Upper 12.3 miles	12.3	1	0	

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Freshwater Stream | Sabine River Basin | Total size: 14 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Sediment Contaminants Concern						
Overall Sediment Contaminant Concerns	Not Assessed	Lower 1.7 miles	1.7			
Overall Sediment Contaminant Concerns	Not Assessed	Upper 12.3 miles	12.3			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 1.7 miles	1.7			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 12.3 miles	12.3			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Lower 1.7 miles	1.7			
Overall Narrative Criteria Concerns	No Concern	Upper 12.3 miles	12.3			
Overall Secondary Concern						
	No Concern	Lower 1.7 miles	1.7			
	No Concern	Upper 12.3 miles	12.3			