

Segment ID: 1304 **Water body name:** Caney Creek Tidal

Tidal Stream

Brazos-Colorado Coastal Basin

Total size:

32

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Aquatic Life Use

2002	Dissolved Oxygen grab average	No Concern	Lower 25 miles of segment	25	31	2	
2002	Dissolved Oxygen grab average	Not Assessed	Upper 7 miles of segment	7	4	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lower 25 miles of segment	25	31	1	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Upper 7 miles of segment	7	4	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 25 miles of segment	25	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Upper 7 miles of segment	7	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 25 miles of segment	25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Upper 7 miles of segment	7	0		
2002	Overall Aquatic Life Use	Fully Supporting	Lower 25 miles of segment	25			
2002	Overall Aquatic Life Use	Not Assessed	Upper 7 miles of segment	7			

Contact Recreation Use

2002	Enterococci single sample	Not Assessed	Lower 25 miles of segment	25	0		
2002	Enterococci single sample	Not Assessed	Upper 7 miles of segment	7	0		
2002	Enterococci geometric mean	Not Assessed	Lower 25 miles of segment	25	0		
2002	Enterococci geometric mean	Not Assessed	Upper 7 miles of segment	7	0		
2002	Fecal coliform single sample	Fully Supporting	Lower 25 miles of segment	25	31	5	
2002	Fecal coliform single sample	No Concern-Limited Data	Upper 7 miles of segment	7	4	0	
2002	Fecal coliform geometric mean	Fully Supporting	Lower 25 miles of segment	25	31		105.1
2002	Fecal coliform geometric mean	No Concern-Limited Data	Upper 7 miles of segment	7	4		125.7

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Contact Recreation Use (continued)

2002	Overall Recreation Use	Fully Supporting	Lower 25 miles of segment	25			
2002	Overall Recreation Use	Not Assessed	Upper 7 miles of segment	7			

General Use

2002	Water Temperature	Fully Supporting	Lower 25 miles of segment	25	31	0	
2002	Water Temperature	No Concern-Limited Data	Upper 7 miles of segment	7	4	0	
2002	pH	Fully Supporting	Lower 25 miles of segment	25	31	0	
2002	pH	No Concern-Limited Data	Upper 7 miles of segment	7	4	0	
2002	Overall General Use	Fully Supporting	Lower 25 miles of segment	25			
2002	Overall General Use	Not Assessed	Upper 7 miles of segment	7			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Fish Consumption Use	Not Assessed	Upper 7 miles of segment	7			

Overall Use Support

2002		Fully Supporting	Lower 25 miles of segment	25			
2002		Not Assessed	Upper 7 miles of segment	7			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	No Concern	Lower 25 miles of segment	25	27	0	
2002	Ammonia Nitrogen	Not Assessed	Upper 7 miles of segment	7	4	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 25 miles of segment	25	26	1	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Upper 7 miles of segment	7	4	0	

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Nutrient Enrichment Concern (continued)

2002	Orthophosphorus	No Concern	Lower 25 miles of segment	25	26	0	
2002	Orthophosphorus	Not Assessed	Upper 7 miles of segment	7	4	0	
2002	Total Phosphorus	No Concern	Lower 25 miles of segment	25	27	1	
2002	Total Phosphorus	Not Assessed	Upper 7 miles of segment	7	4	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	Lower 25 miles of segment	25			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Upper 7 miles of segment	7			

Algal Growth Concern

2002	Chlorophyll a	No Concern	Lower 25 miles of segment	25	27	5	
2002	Chlorophyll a	Not Assessed	Upper 7 miles of segment	7	4	0	

Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upper 7 miles of segment	7			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 7 miles of segment	7			

Narrative Criteria Concern

2002	Other DO % saturation swings	Concern	Lower 25 miles of segment	25			
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Narrative Criteria Concern (continued)

2002	Overall Narrative Criteria Concerns	No Concern	Upper 7 miles of segment	7			
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2002	Overall Narrative Criteria Concerns	Concern	Lower 25 miles of segment	25			
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Overall Secondary Concern

2002		Concern	Lower 25 miles of segment	25			
2002		No Concern	Upper 7 miles of segment	7			