

Segment ID: 1007B **Water body name:** Brays Bayou Above Tidal (unclassified water body)

Freshwater Stream	San Jacinto River Basin	Total size:	19.7	Miles
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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	Entire stream	19.7	313	1	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire stream	19.7	313	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire stream	19.7	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire stream	19.7	0		
2002	Overall Aquatic Life Use	Fully Supporting	Entire stream	19.7			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Entire stream	19.7	0		
2002	E. coli geometric mean	Not Assessed	Entire stream	19.7	0		
2002	Fecal coliform single sample	Not Supporting	Entire stream	19.7	415	380	
2002	Fecal coliform geometric mean	Not Supporting	Entire stream	19.7	415		4,283
2002	Overall Recreation Use	Not Supporting	Entire stream	19.7			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Entire stream	19.7			
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Overall Use Support

2002		Not Supporting	Entire stream	19.7			
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Concern	Entire stream	19.7	399	308	
2002	Nitrite + Nitrate Nitrogen	Concern	Entire stream	19.7	26	24	

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19.7

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Nutrient Enrichment Concern (continued)

2002	Orthophosphorus	Concern	Entire stream	19.7	27	19	
2002	Total Phosphorus	Concern	Entire stream	19.7	20	9	
2002	Overall Nutrient Enrichment Concerns	Concern	Entire stream	19.7			

Algal Growth Concern

2002	Chlorophyll a	No Concern	Entire stream	19.7	20	1	
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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire stream	19.7			
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Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire stream	19.7			
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Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Entire stream	19.7			
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Overall Secondary Concern

2002		Concern	Entire stream	19.7			
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