

**Segment ID:** 1007D **Water body name:** Sims Bayou Above Tidal (unclassified water body)

Freshwater Stream

San Jacinto River Basin

Total size:

12.7

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	Entire stream	12.7	155	8	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire stream	12.7	155	1	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire stream	12.7	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire stream	12.7	0		
2002	Overall Aquatic Life Use	Fully Supporting	Entire stream	12.7			

**Contact Recreation Use**

2002	E. coli single sample	Not Assessed	Entire stream	12.7	0		
2002	E. coli geometric mean	Not Assessed	Entire stream	12.7	0		
2002	Fecal coliform single sample	Not Supporting	Entire stream	12.7	169	135	
2002	Fecal coliform geometric mean	Not Supporting	Entire stream	12.7	169		1,820
2002	Overall Recreation Use	Not Supporting	Entire stream	12.7			

**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	Entire stream	12.7			
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**Overall Use Support**

2002		Not Supporting	Entire stream	12.7			
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**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	Concern	Entire stream	12.7	197	158	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire stream	12.7	2	0	

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**Nutrient Enrichment Concern** (continued)

2002	Orthophosphorus	Not Assessed	Entire stream	12.7	2	1	
2002	Total Phosphorus	Not Assessed	Entire stream	12.7	2	1	
2002	Overall Nutrient Enrichment Concerns	Concern	Entire stream	12.7			

**Algal Growth Concern**

2002	Chlorophyll a	Not Assessed	Entire stream	12.7	2	0	
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**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire stream	12.7			
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**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire stream	12.7			
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**Narrative Criteria Concern**

2002	Overall Narrative Criteria Concerns	No Concern	Entire stream	12.7			
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**Overall Secondary Concern**

2002		Concern	Entire stream	12.7			
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