

Segment ID: 1007F **Water body name:** Berry Bayou Above Tidal (unclassified water body)

Freshwater Stream

San Jacinto River Basin

Total size:

2

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	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	62	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	62	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	0		
2002	Overall Aquatic Life Use	Fully Supporting	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	0		
2002	E. coli geometric mean	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	0		
2002	Fecal coliform single sample	Not Supporting	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	60	44	
2002	Fecal coliform geometric mean	Not Supporting	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	60		1,420
2002	Overall Recreation Use	Not Supporting	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			
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Overall Use Support

2002		Not Supporting	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Concern	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	49	37	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	0		
2002	Orthophosphorus	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	0		
2002	Total Phosphorus	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	0		
2002	Overall Nutrient Enrichment Concerns	Concern	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2	0		
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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			
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Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			
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Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			
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Overall Secondary Concern

2002		Concern	1.5 miles upstream from confluence with Sims Bayou to SH 3	2			
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