

Segment ID: 0508A **Water body name:** Adams Bayou Above Tidal (unclassified water body)

Freshwater Stream

Sabine River Basin

Total size:

8 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	Use Concern	Entire bayou above tidal	8	37	15	
2002	Dissolved Oxygen grab minimum	Use Concern	Entire bayou above tidal	8	37	5	
2004	Dissolved Oxygen 24hr average	Partially Supporting	Entire bayou above tidal	8	5	4	
2004	Dissolved Oxygen 24hr minimum	Partially Supporting	Entire bayou above tidal	8	5	4	
2002	Chronic Toxicity tests in water	Not Assessed	Entire bayou above tidal	8	1	0	
2004	Overall Aquatic Life Use	Partially Supporting	Entire bayou above tidal	8			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Entire bayou above tidal	8	0		
2002	E. coli geometric mean	Not Assessed	Entire bayou above tidal	8	0		
2002	Fecal coliform single sample	Not Supporting	Entire bayou above tidal	8	21	10	
2002	Fecal coliform geometric mean	Not Supporting	Entire bayou above tidal	8	21		528
2002	Overall Recreation Use	Not Supporting	Entire bayou above tidal	8			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Entire bayou above tidal	8			
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Overall Use Support

2004		Not Supporting	Entire bayou above tidal	8			
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	Entire bayou above tidal	8	5	3	
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Nutrient Enrichment Concern (continued)

2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire bayou above tidal	8	9	0	
2002	Orthophosphorus	Not Assessed	Entire bayou above tidal	8	9	0	
2002	Total Phosphorus	Not Assessed	Entire bayou above tidal	8	0		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire bayou above tidal	8			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Entire bayou above tidal	8	0		
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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire bayou above tidal	8			
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Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire bayou above tidal	8			
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Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Entire bayou above tidal	8			
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Overall Secondary Concern

2002		No Concern	Entire bayou above tidal	8			
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