

Segment ID: 0501B Water body name: Little Cypress Bayou (unclassified water body)

Freshwater Stream Sabine River Basin Total size: 8.2 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 (continued)

2004	Chronic Toxicity tests in water	Partially Supporting	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8	14	3	
2004	Chronic Toxicity tests in water	Not Supporting	Lower 4.2 miles of bayou	4.2	14	6	
2004	Chronic Toxicity tests in water	Not Supporting	Upper 3.2 miles of bayou	3.2	13	8	
2004	Overall Aquatic Life Use	Partially Supporting	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8			
2004	Overall Aquatic Life Use	Not Supporting	Lower 4.2 miles of bayou	4.2			
2004	Overall Aquatic Life Use	Not Supporting	Upper 3.2 miles of bayou	3.2			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8	0		
2002	E. coli single sample	Not Assessed	Lower 4.2 miles of bayou	4.2	0		
2002	E. coli single sample	Not Assessed	Upper 3.2 miles of bayou	3.2	0		
2002	E. coli geometric mean	Not Assessed	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8	0		
2002	E. coli geometric mean	Not Assessed	Lower 4.2 miles of bayou	4.2	0		
2002	E. coli geometric mean	Not Assessed	Upper 3.2 miles of bayou	3.2	0		
2002	Fecal coliform single sample	Not Assessed	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8	3		
2002	Fecal coliform single sample	Not Assessed	Lower 4.2 miles of bayou	4.2	2		
2002	Fecal coliform single sample	Not Assessed	Upper 3.2 miles of bayou	3.2	3		
2002	Fecal coliform geometric mean	Not Assessed	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8	3		
2002	Fecal coliform geometric mean	Not Assessed	Lower 4.2 miles of bayou	4.2	2		
2002	Fecal coliform geometric mean	Not Assessed	Upper 3.2 miles of bayou	3.2	3		

Segment ID: 0501B **Water body name: Little Cypress Bayou (unclassified water body)**

Freshwater Stream

Sabine River Basin

Total size:

8.2 Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Contact Recreation Use (continued)

2002	Overall Recreation Use	Not Assessed	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8			
2002	Overall Recreation Use	Not Assessed	Lower 4.2 miles of bayou	4.2			
2002	Overall Recreation Use	Not Assessed	Upper 3.2 miles of bayou	3.2			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8			
2002	Overall Fish Consumption Use	Not Assessed	Lower 4.2 miles of bayou	4.2			
2002	Overall Fish Consumption Use	Not Assessed	Upper 3.2 miles of bayou	3.2			

Overall Use Support

2004		Partially Supporting	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8			
2004		Not Supporting	Lower 4.2 miles of bayou	4.2			
2004		Not Supporting	Upper 3.2 miles of bayou	3.2			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8	3		
2002	Ammonia Nitrogen	Not Assessed	Lower 4.2 miles of bayou	4.2	3		
2002	Ammonia Nitrogen	Not Assessed	Upper 3.2 miles of bayou	3.2	3		
2002	Nitrite + Nitrate Nitrogen	No Concern	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8	12	1	
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 4.2 miles of bayou	4.2	12	1	
2002	Nitrite + Nitrate Nitrogen	No Concern	Upper 3.2 miles of bayou	3.2	10	0	
2002	Orthophosphorus	Not Assessed	0.3 mile upstream to 0.5 mile downstream of Bear Path Road	0.8	8		

