

**Segment ID: 0819**      **Water body name: East Fork Trinity River**

Freshwater Stream

Trinity River Basin

Total size:

29 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 segment	29	30	1	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire segment	29	30	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire segment	29	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	29	0		
2002	Overall Aquatic Life Use	Fully Supporting	Entire segment	29			

**Contact Recreation Use**

2004	E. coli single sample	Fully Supporting	Entire segment	29	87	2	
2004	E. coli geometric mean	Fully Supporting	Entire segment	29	87		48
2004	Fecal coliform single sample	Not Assess-Not Represent	Entire segment	29	10	3	
2004	Fecal coliform geometric mean	Not Assess-Not Represent	Entire segment	29	10		224
2004	Overall Recreation Use	Fully Supporting	Entire segment	29			

**General Use**

2002	Water Temperature	Fully Supporting	Entire segment	29	30	0	
2002	pH	Fully Supporting	Entire segment	29	30	0	
2002	Chloride	Fully Supporting	Entire segment	29	30		53.3
2002	Sulfate	Fully Supporting	Entire segment	29	30		60.2
2002	Total Dissolved Solids	Fully Supporting	Entire segment	29	30		364.77

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**General Use** (continued)

2002	Overall General Use	Fully Supporting	Entire segment	29			
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**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	Entire segment	29			
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**Overall Use Support**

2004		Fully Supporting	Entire segment	29			
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**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	Concern	Entire segment	29	29	8	
2002	Nitrite + Nitrate Nitrogen	Concern	Entire segment	29	28	19	
2002	Orthophosphorus	Concern	Entire segment	29	29	20	
2002	Total Phosphorus	Not Assessed	Entire segment	29	2		
2002	Overall Nutrient Enrichment Concerns	Concern	Entire segment	29			

**Algal Growth Concern**

2002	Chlorophyll a	Not Assessed	Entire segment	29	2		
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**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire segment	29			
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**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire segment	29			
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**Narrative Criteria Concern**

2002	Overall Narrative Criteria Concerns	No Concern	Entire segment	29			
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**Overall Secondary Concern**

2002		Concern	Entire segment	29			
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