

Segment ID: 0803A **Water body name:** Harmon Creek (unclassified water body)

Freshwater Stream

Trinity River Basin

Total size:

16 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 creek	16	13	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire creek	16	13	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire creek	16	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire creek	16	0		
2002	Acute Metals in water Metals	No Concern-Limited Data	Entire creek	16	4	0	
2002	Acute Metals in water Selenium	Fully Supporting	Entire creek	16	12	0	
2002	Chronic Metals in water Metals	No Concern-Limited Data	Entire creek	16	4		
2002	Chronic Metals in water Selenium	Fully Supporting	Entire creek	16	12		2.15
2002	Overall Aquatic Life Use	Fully Supporting	Entire creek	16			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Entire creek	16	0		
2002	E. coli geometric mean	Not Assessed	Entire creek	16	0		
2002	Fecal coliform single sample	Fully Supporting	Entire creek	16	13	3	
2002	Fecal coliform geometric mean	Fully Supporting	Entire creek	16	13		165
2002	Overall Recreation Use	Fully Supporting	Entire creek	16			

Fish Consumption Use

2002	Human Health Criteria Chromium	Not Assessed	Entire creek	16	3		1
2002	Human Health Criteria Lead	No Concern-Limited Data	Entire creek	16	4		1.13

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Fish Consumption Use (continued)

2002	Overall Fish Consumption Use	Not Assessed	Entire creek	16			
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Overall Use Support

2002		Fully Supporting	Entire creek	16			
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	No Concern	Entire creek	16	13	2	
2002	Nitrite + Nitrate Nitrogen	No Concern	Entire creek	16	11	1	
2002	Orthophosphorus	Concern	Entire creek	16	12	10	
2002	Total Phosphorus	Concern	Entire creek	16	11	9	
2002	Overall Nutrient Enrichment Concerns	Concern	Entire creek	16			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Entire creek	16	2	0	
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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire creek	16			
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Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire creek	16			
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Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Entire creek	16			
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Overall Secondary Concern

2002		Concern	Entire creek	16			
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