

Segment ID: 1222A **Water body name:** Duncan Creek (unclassified water body)

Freshwater Stream

Brazos River Basin

Total size:

12 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	Not Assessed	Entire creek	12	1	0	
2002	Dissolved Oxygen grab minimum	Not Assessed	Entire creek	12	1	0	
2004	Dissolved Oxygen 24hr average	Not Assess-Not Represent	Entire creek	12	6	0	
2004	Dissolved Oxygen 24hr minimum	Not Assess-Not Represent	Entire creek	12	6	0	
2004	Overall Aquatic Life Use	Not Assessed	Entire creek	12			

Contact Recreation Use

2004	E. coli single sample	Not Supporting	Entire creek	12	10	7	
2004	E. coli geometric mean	Not Supporting	Entire creek	12	10		739
2004	Fecal coliform single sample	Not Supporting	Entire creek	12	22	20	
2004	Fecal coliform geometric mean	Not Supporting	Entire creek	12	22		856
2004	Overall Recreation Use	Not Supporting	Entire creek	12			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Entire creek	12			
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Overall Use Support

2004		Not Supporting	Entire creek	12			
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	Entire creek	12	0		
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire creek	12	1	0	

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Nutrient Enrichment Concern (continued)

2002	Orthophosphorus	Not Assessed	Entire creek	12	1	0	
2002	Total Phosphorus	Not Assessed	Entire creek	12	0		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire creek	12			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Entire creek	12	0		
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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire creek	12			
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Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire creek	12			
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Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Entire creek	12			
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Overall Secondary Concern

2002		No Concern	Entire creek	12			
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