

Segment ID: 1221A Water body name: Resley Creek (unclassified water body)

Freshwater Stream

Brazos River Basin

Total size:

21 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 water body	21	3	0	
2002	Dissolved Oxygen grab minimum	Not Assessed	Entire water body	21	3	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire water body	21	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire water body	21	0		
2002	Overall Aquatic Life Use	Not Assessed	Entire water body	21			

**Contact Recreation Use**

2002	E. coli single sample	Not Assess-Not Represent	Entire water body	21	36	16	
2002	E. coli geometric mean	Not Assess-Not Represent	Entire water body	21	36		336
2004	Fecal coliform single sample	Not Supporting	Entire water body	21	61	26	
2004	Fecal coliform geometric mean	Not Supporting	Entire water body	21	61		250
2004	Overall Recreation Use	Not Supporting	Entire water body	21			

**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	Entire water body	21			
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**Overall Use Support**

2004		Not Supporting	Entire water body	21			
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**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	Not Assessed	Entire water body	21	0		
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire water body	21	4	4	

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**Nutrient Enrichment Concern** (continued)

2002	Orthophosphorus	Not Assessed	Entire water body	21	4	0	
2002	Total Phosphorus	Not Assessed	Entire water body	21	0		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire water body	21			

**Algal Growth Concern**

2002	Chlorophyll a	Not Assessed	Entire water body	21	0		
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**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire water body	21			
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**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire water body	21			
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**Narrative Criteria Concern**

2002	Nitrite + Nitrate Nitrogen	Concern	Entire water body	21	4	4	
2002	Overall Narrative Criteria Concerns	Concern	Entire water body	21			

**Overall Secondary Concern**

2002		Concern	Entire water body	21			
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