

Segment ID: 1202J **Water body name:** Big Creek (unclassified water body)

Freshwater Stream Brazos River Basin Total size: 36.82 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	Upstream portion of water body to Whaley-Longpoint Road	15	17	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Upstream portion of water body to Whaley-Longpoint Road	15	17	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15	0		
2002	Overall Aquatic Life Use	Not Assessed	Downstream portion of water body	21.82			
2002	Overall Aquatic Life Use	Fully Supporting	Upstream portion of water body to Whaley-Longpoint Road	15			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15	0		
2002	E. coli geometric mean	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15	0		
2002	Fecal coliform single sample	Not Supporting	Upstream portion of water body to Whaley-Longpoint Road	15	16	11	
2002	Fecal coliform geometric mean	Not Supporting	Upstream portion of water body to Whaley-Longpoint Road	15	16		492
2002	Overall Recreation Use	Not Assessed	Downstream portion of water body	21.82			
2002	Overall Recreation Use	Not Supporting	Upstream portion of water body to Whaley-Longpoint Road	15			

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Freshwater Stream

Brazos River Basin

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Miles

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Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Downstream portion of water body	21.82			
2002	Overall Fish Consumption Use	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15			

Overall Use Support

2002		Not Assessed	Downstream portion of water body	21.82			
2002		Not Supporting	Upstream portion of water body to Whaley-Longpoint Road	15			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15	0		
2002	Nitrite + Nitrate Nitrogen	No Concern	Upstream portion of water body to Whaley-Longpoint Road	15	16	1	
2002	Orthophosphorus	No Concern	Upstream portion of water body to Whaley-Longpoint Road	15	16	0	
2002	Total Phosphorus	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15	0		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Downstream portion of water body	21.82			
2002	Overall Nutrient Enrichment Concerns	No Concern	Upstream portion of water body to Whaley-Longpoint Road	15			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Downstream portion of water body	21.82			
2002	Chlorophyll a	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15	0		

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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Downstream portion of water body	21.82			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Downstream portion of water body	21.82			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upstream portion of water body to Whaley-Longpoint Road	15			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Downstream portion of water body	21.82			
2002	Overall Narrative Criteria Concerns	No Concern	Upstream portion of water body to Whaley-Longpoint Road	15			

Overall Secondary Concern

2002		No Concern	Downstream portion of water body	21.82			
2002		No Concern	Upstream portion of water body to Whaley-Longpoint Road	15			