

**Segment ID:** 1246D      **Water body name:** Tonk Creek (unclassified water body)

Freshwater Stream

Brazos River Basin

Total size:

13

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 water body	13	101	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire water body	13	101	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire water body	13	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire water body	13	0		
2002	Overall Aquatic Life Use	Fully Supporting	Entire water body	13			

**Contact Recreation Use**

2002	E. coli single sample	Not Assessed	Entire water body	13	0		
2002	E. coli geometric mean	Not Assessed	Entire water body	13	0		
2002	Fecal coliform single sample	Fully Supporting	Entire water body	13	85	19	
2002	Fecal coliform geometric mean	Fully Supporting	Entire water body	13	85		191
2002	Overall Recreation Use	Fully Supporting	Entire water body	13			

**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	Entire water body	13			
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**Overall Use Support**

2002		Fully Supporting	Entire water body	13			
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**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	No Concern	Entire water body	13	104	6	
2002	Nitrite + Nitrate Nitrogen	Concern	Entire water body	13	109	107	

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**Nutrient Enrichment Concern** (continued)

2002	Orthophosphorus	No Concern	Entire water body	13	103	0	
2002	Total Phosphorus	No Concern	Entire water body	13	103	2	
2002	Overall Nutrient Enrichment Concerns	Concern	Entire water body	13			

**Algal Growth Concern**

2002	Chlorophyll a	No Concern	Entire water body	13	21	2	
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**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire water body	13			
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**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire water body	13			
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**Narrative Criteria Concern**

2002	Overall Narrative Criteria Concerns	No Concern	Entire water body	13			
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**Overall Secondary Concern**

2002		Concern	Entire water body	13			
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