

**Segment ID:** 1244A      **Water body name:** Brushy Creek Above South Brushy Creek (unclassified water body)

Freshwater Stream

Brazos River Basin

Total size:

11

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Aquatic Life Use**

2002	Dissolved Oxygen grab average	No Concern	Entire segment	11	39	3	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire segment	11	39	1	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire segment	11	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	11	0		
2002	Overall Aquatic Life Use	Fully Supporting	Entire segment	11			

**Contact Recreation Use**

2002	E. coli single sample	Not Assessed	Entire segment	11	0		
2002	E. coli geometric mean	Not Assessed	Entire segment	11	0		
2002	Fecal coliform single sample	Fully Supporting	Entire segment	11	36	1	
2002	Fecal coliform geometric mean	Fully Supporting	Entire segment	11	36		42
2002	Overall Recreation Use	Fully Supporting	Entire segment	11			

**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	Entire segment	11			
------	------------------------------	--------------	----------------	----	--	--	--

**Overall Use Support**

2002		Fully Supporting	Entire segment	11			
------	--	------------------	----------------	----	--	--	--

**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	Not Assessed	Entire segment	11	3	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Entire segment	11	43	1	

**Segment ID:** 1244A      **Water body name:** Brushy Creek Above South Brushy Creek (unclassified water body)

Freshwater Stream                                      Brazos River Basin                                      Total size:                      11                      Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Nutrient Enrichment Concern** (continued)

2002	Orthophosphorus	No Concern	Entire segment	11	43	8	
2002	Total Phosphorus	Not Assessed	Entire segment	11	3	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	Entire segment	11			

**Algal Growth Concern**

2002	Chlorophyll a	Not Assessed	Entire segment	11	3	1	
------	---------------	--------------	----------------	----	---	---	--

**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire segment	11			
------	---------------------------------------	--------------	----------------	----	--	--	--

**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire segment	11			
------	--	--------------	----------------	----	--	--	--

**Narrative Criteria Concern**

2002	Algal Growth	Concern	Entire segment	11			
2002	Macrophytes	Concern	Entire segment	11			
2002	Overall Narrative Criteria Concerns	Concern	Entire segment	11			

**Overall Secondary Concern**

2002		Concern	Entire segment	11			
------	--	---------	----------------	----	--	--	--