

Segment ID: 1212A **Water body name:** Middle Yegua Creek (unclassified water body)

Freshwater Stream

Brazos River Basin

Total size:

50

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	Lower 25 miles	25	11	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lower 25 miles	25	11	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 25 miles	25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 25 miles	25	0		
2002	Overall Aquatic Life Use	Fully Supporting	Lower 25 miles	25			
2002	Overall Aquatic Life Use	Not Assessed	Remainder of water body	25			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Lower 25 miles	25	0		
2002	E. coli geometric mean	Not Assessed	Lower 25 miles	25	0		
2002	Fecal coliform single sample	Fully Supporting	Lower 25 miles	25	12	1	
2002	Fecal coliform geometric mean	Fully Supporting	Lower 25 miles	25	12		86.5
2002	Overall Recreation Use	Fully Supporting	Lower 25 miles	25			
2002	Overall Recreation Use	Not Assessed	Remainder of water body	25			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Lower 25 miles	25			
2002	Overall Fish Consumption Use	Not Assessed	Remainder of water body	25			

Overall Use Support

2002		Fully Supporting	Lower 25 miles	25			
2002		Not Assessed	Remainder of water body	25			

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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	Lower 25 miles	25	5	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 25 miles	25	15	0	
2002	Orthophosphorus	No Concern	Lower 25 miles	25	15	0	
2002	Total Phosphorus	Not Assessed	Lower 25 miles	25	5	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	Lower 25 miles	25			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of water body	25			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Lower 25 miles	25	5	1	
2002	Chlorophyll a	Not Assessed	Remainder of water body	25			

Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 25 miles	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of water body	25			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 25 miles	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of water body	25			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Lower 25 miles	25			
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Narrative Criteria Concern (continued)

2002	Overall Narrative Criteria Concerns	No Concern	Remainder of water body	25			
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Overall Secondary Concern

2002		No Concern	Lower 25 miles	25			
2002		No Concern	Remainder of water body	25			