

Segment ID: 1212B **Water body name:** East Yegua Creek (unclassified water body)

Freshwater Stream

Brazos River Basin

Total size:

41.8

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	1	
2002	Dissolved Oxygen grab average	Not Assessed	Upper 16.8 miles	16.8	4	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lower 25 miles	25	11	1	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Upper 16.8 miles	16.8	4	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 25 miles	25	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Upper 16.8 miles	16.8			
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 25 miles	25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Upper 16.8 miles	16.8			
2002	Overall Aquatic Life Use	Fully Supporting	Lower 25 miles	25			
2002	Overall Aquatic Life Use	Not Assessed	Upper 16.8 miles	16.8			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Lower 25 miles	25	0		
2002	E. coli single sample	Not Assessed	Upper 16.8 miles	16.8	0		
2002	E. coli geometric mean	Not Assessed	Lower 25 miles	25	0		
2002	E. coli geometric mean	Not Assessed	Upper 16.8 miles	16.8	0		
2002	Fecal coliform single sample	Fully Supporting	Lower 25 miles	25	11	2	
2002	Fecal coliform single sample	Not Assessed	Upper 16.8 miles	16.8	2	0	
2002	Fecal coliform geometric mean	Not Supporting	Lower 25 miles	25	11		255
2002	Fecal coliform geometric mean	Not Assessed	Upper 16.8 miles	16.8	2		27
2002	Overall Recreation Use	Not Supporting	Lower 25 miles	25			
2002	Overall Recreation Use	Not Assessed	Upper 16.8 miles	16.8			

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Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Lower 25 miles	25			
2002	Overall Fish Consumption Use	Not Assessed	Upper 16.8 miles	16.8			

Overall Use Support

2002		Not Supporting	Lower 25 miles	25			
2002		Not Assessed	Upper 16.8 miles	16.8			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	Lower 25 miles	25	0		
2002	Ammonia Nitrogen	Not Assessed	Upper 16.8 miles	16.8	0		
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 25 miles	25	12	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Upper 16.8 miles	16.8	4	0	
2002	Orthophosphorus	No Concern	Lower 25 miles	25	12	0	
2002	Orthophosphorus	Not Assessed	Upper 16.8 miles	16.8	4	0	
2002	Total Phosphorus	Not Assessed	Lower 25 miles	25	0		
2002	Total Phosphorus	Not Assessed	Upper 16.8 miles	16.8	0		
2002	Overall Nutrient Enrichment Concerns	No Concern	Lower 25 miles	25			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Upper 16.8 miles	16.8			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Lower 25 miles	25	0		
2002	Chlorophyll a	Not Assessed	Upper 16.8 miles	16.8	0		

