

Segment ID: 0201A **Water body name:** Mud Creek (unclassified water body)

Freshwater Stream

Red River Basin

Total size:

30 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	Use Concern	Entire water body	30	14	3	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire water body	30	13	1	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire water body	30	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire water body	30	0		
2002	Acute Metals in water	Not Assessed	Entire water body	30	2		
2002	Chronic Metals in water	Not Assessed	Entire water body	30	2		
2002	Overall Aquatic Life Use	Fully Supporting	Entire water body	30			

Contact Recreation Use

2002	E. coli single sample	Fully Supporting	Entire water body	30	12	3	
2002	E. coli geometric mean	Not Supporting	Entire water body	30	12		151
2002	Fecal coliform single sample	Fully Supporting	Entire water body	30	13	2	
2002	Fecal coliform geometric mean	Not Supporting	Entire water body	30	13		221
2002	Overall Recreation Use	Not Supporting	Entire water body	30			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Entire water body	30			
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Overall Use Support

2002		Not Supporting	Entire water body	30			
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	Entire water body	30	6	1	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire water body	30	5	0	
2002	Orthophosphorus	Not Assessed	Entire water body	30	6	0	
2002	Total Phosphorus	Not Assessed	Entire water body	30	0		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire water body	30			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Entire water body	30	0		
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Sediment Contaminants Concern

2002	Metals in sediment	Not Assessed	Entire water body	30	2		
2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire water body	30			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire water body	30			
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Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Entire water body	30			
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Overall Secondary Concern

2002		No Concern	Entire water body	30			
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