Segment ID: 0207A **Water body name:** Buck Creek (unclassified water body)

Freshwater Stream | Red River Basin | Total size: 50 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use						
Dissolved Oxygen grab average	No Concern	Lower 25 miles	25	16	0	
Dissolved Oxygen grab minimum	Fully Supporting	Lower 25 miles	25	16	0	
Dissolved Oxygen 24hr average	Not Assessed	Lower 25 miles	25	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Lower 25 miles	25	0		
Overall Aquatic Life Use	Fully Supporting	Lower 25 miles	25			
Overall Aquatic Life Use	Not Assessed	Remainder of creek	25			
Contact Recreation Use						
E. coli single sample	Fully Supporting	Lower 25 miles	25	14	3	
E. coli geometric mean	Not Supporting	Lower 25 miles	25	14		156
Fecal coliform single sample	Not Supporting	Lower 25 miles	25	20	8	
Fecal coliform geometric mean	Not Supporting	Lower 25 miles	25	20		240
Overall Recreation Use	Not Supporting	Lower 25 miles	25			
Overall Recreation Use	Not Assessed	Remainder of creek	25			
Fish Consumption Use						
Overall Fish Consumption Use	Not Assessed	Lower 25 miles	25			
Overall Fish Consumption Use	Not Assessed	Remainder of creek	25			
Overall Use Support						
	Not Supporting	Lower 25 miles	25			
	Not Assessed	Remainder of creek	25			

Segment ID: 0207A **Water body name:** Buck Creek (unclassified water body)

Freshwater Stream | Red River Basin | Total size: 50 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern						
Ammonia Nitrogen	Not Assessed	Lower 25 miles	25	5	0	
Nitrite + Nitrate Nitrogen	Not Assessed	Lower 25 miles	25	5	3	
Orthophosphorus	Not Assessed	Lower 25 miles	25	5	0	
Total Phosphorus	Not Assessed	Lower 25 miles	25	0		
Overall Nutrient Enrichment Concerns	Not Assessed	Lower 25 miles	25			
Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of creek	25			
Algal Growth Concern						
Chlorophyll a	Not Assessed	Lower 25 miles	25	0		
Chlorophyll a	Not Assessed	Remainder of creek	25			
Sediment Contaminants Concern						
Overall Sediment Contaminant Concerns	Not Assessed	Lower 25 miles	25			
Overall Sediment Contaminant Concerns	Not Assessed	Remainder of creek	25			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 25 miles	25			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of creek	25			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Lower 25 miles	25			
Overall Narrative Criteria Concerns	No Concern	Remainder of creek	25			

Segment ID: 0207A **Water body name:** Buck Creek (unclassified water body)

Freshwater Stream | Red River Basin | Total size: 50 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Overall Secondary Concern						
	No Concern	Lower 25 miles	25			
	No Concern	Remainder of creek	25			