Segment ID: 1913 **Water body name:** Mid Cibolo Creek

Freshwater Stream | San Antonio River Basin | Total size: 19 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	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	10	0	
Dissolved Oxygen grab average	Use Concern	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	22	4	
Dissolved Oxygen grab average	No Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	32	0	
Dissolved Oxygen grab minimum	Fully Supporting	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	10	0	
Dissolved Oxygen grab minimum	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	22	2	
Dissolved Oxygen grab minimum	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	32	0	
Dissolved Oxygen 24hr average	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	0		
Dissolved Oxygen 24hr average	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	0		
Dissolved Oxygen 24hr average	Not Assessed	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	0		
Acute Metals in water	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	2		
Acute Metals in water	Not Assessed	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	1		

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Freshwater Stream | San Antonio River Basin | Total size: 19 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use (continued)						
Chronic Metals in water	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	2		
Chronic Metals in water	Not Assessed	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	1		
Overall Aquatic Life Use	Fully Supporting	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
Overall Aquatic Life Use	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
Overall Aquatic Life Use	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
Contact Recreation Use						
E. coli single sample	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	0		
E. coli single sample	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	2	0	
E. coli single sample	No Concern-Limited Data	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	9	0	
E. coli geometric mean	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	0		
E. coli geometric mean	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	2		72
E. coli geometric mean	No Concern-Limited Data	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	9		70
Fecal coliform single sample	No Concern-Limited Data	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	9	1	
Fecal coliform single sample	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	16	2	

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recreation Use (continued)						
Fecal coliform single sample	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	29	0	
Fecal coliform geometric mean	No Concern-Limited Data	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	9		115
Fecal coliform geometric mean	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	16		146
Fecal coliform geometric mean	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	29		75
Overall Recreation Use	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
Overall Recreation Use	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
Overall Recreation Use	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
General Use						
Water Temperature	Fully Supporting	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	10	0	
Water Temperature	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	23	0	
Water Temperature	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	32	0	
pH	No Concern-Limited Data	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	6	0	
pH	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	17	0	
pH	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	30	0	

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Freshwater Stream | San Antonio River Basin | Total size: 19 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use (continued)						
Chloride	Fully Supporting	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	56		71.5
Chloride	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	56		71.5
Chloride	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	56		71.5
Sulfate	Fully Supporting	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	56		50.5
Sulfate	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	56		50.5
Sulfate	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	56		50.5
Total Dissolved Solids	Fully Supporting	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	66		505.4
Total Dissolved Solids	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	66		505.4
Total Dissolved Solids	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	66		505.4
Overall General Use	Fully Supporting	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
Overall General Use	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
Overall General Use	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
Fish Consumption Use						
Human Health Criteria Metals	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	2		

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Freshwater Stream | San Antonio River Basin | Total size: 19 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Consumption Use (continued)						
Human Health Criteria Metals	Not Assessed	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	1		
Overall Fish Consumption Use	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
Overall Fish Consumption Use	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
Overall Fish Consumption Use	Not Assessed	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
Overall Use Support						
	Fully Supporting	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
	Fully Supporting	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
	Fully Supporting	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	9	9	
Ammonia Nitrogen	Concern	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	14	4	
Ammonia Nitrogen	No Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	30	3	
Nitrite + Nitrate Nitrogen	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	9	9	
Nitrite + Nitrate Nitrogen	No Concern	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	15	0	
Nitrite + Nitrate Nitrogen	Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	30	25	

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Freshwater Stream | San Antonio River Basin | Total size: 19 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern (continued)						
Orthophosphorus	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	8	8	
Orthophosphorus	No Concern	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	13	0	
Orthophosphorus	Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	25	19	
Total Phosphorus	Concern	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	10	10	
Total Phosphorus	No Concern	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	16	1	
Total Phosphorus	Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	29	17	
Overall Nutrient Enrichment Concerns	Concern	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
Overall Nutrient Enrichment Concerns	Concern	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
Overall Nutrient Enrichment Concerns	Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
Algal Growth Concern						
Chlorophyll a	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1	5	0	
Chlorophyll a	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11	5	0	
Chlorophyll a	No Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7	19	0	
Sediment Contaminants Concern						
Overall Sediment Contaminant Concerns	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Sediment Contaminants Concern (continued)						
Overall Sediment Contaminant Concerns	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
Overall Sediment Contaminant Concerns	Not Assessed	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
Overall Narrative Criteria Concerns	No Concern	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
Overall Narrative Criteria Concerns	No Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			
Overall Secondary Concern						
	Concern	From Bexar CR 320 to approx. 0.10 miles upstream of Buffalo Trail in Cibolo	1			
	Concern	From approx. 0.10 mi. upstrm of Buffalo Train in Cibolo to upper end of seg	11			
	Concern	Lower 7 miles of segment from IH 10 to Bexar CR 320	7			