Segment ID: 1240 **Water body name:** White River Lake

Reservoir | Brazos River Basin | Total size: 2,020 Acres

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	Entire segment	2,020	14	0	
Dissolved Oxygen grab minimum	Fully Supporting	Entire segment	2,020	14	0	
Dissolved Oxygen 24hr average	Not Assessed	Entire segment	2,020	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	2,020	0		
Acute Metals in water	Not Assessed	Entire segment	2,020	2	0	
Chronic Metals in water	Not Assessed	Entire segment	2,020	2		
Acute Organics in water	Not Assessed	Entire segment	2,020	1		
Chronic Organics in water	Not Assessed	Entire segment	2,020	1		
Overall Aquatic Life Use	Fully Supporting	Entire segment	2,020			
Contact Recreation Use						
E. coli single sample	Not Assessed	Entire segment	2,020	0		
E. coli geometric mean	Not Assessed	Entire segment	2,020	0		
Fecal coliform single sample	Fully Supporting	Entire segment	2,020	12	0	
Fecal coliform geometric mean	Fully Supporting	Entire segment	2,020	12		4
Overall Recreation Use	Fully Supporting	Entire segment	2,020			
General Use						
Water Temperature	Fully Supporting	Entire segment	2,020	14	0	
pH	Fully Supporting	Entire segment	2,020	14	1	

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use (continued)						
Chloride	Not Supporting	Entire segment	2,020	13		163
Sulfate	Fully Supporting	Entire segment	2,020	13		64.6
Total Dissolved Solids	Fully Supporting	Entire segment	2,020	15		613.1
Overall General Use	Not Supporting	Entire segment	2,020			
Fish Consumption Use						
Human Health Criteria	Not Assessed	Entire segment	2,020	2		
Overall Fish Consumption Use	Not Assessed	Entire segment	2,020			
Public Water Supply Use						
Surface Water: Long-term average	Not Assessed	Entire segment	2,020	2		
Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	Entire segment	2,020	12		0.27
Surface Water: Running average	Not Assessed	Entire segment	2,020	2		
Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	Entire segment	2,020	12		
Overall Public Water Supply Use	Fully Supporting	Entire segment	2,020			
Overall Use Support						
	Not Supporting	Entire segment	2,020			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Not Assessed	Entire segment	2,020	2	0	
Nitrite + Nitrate Nitrogen	No Concern	Entire segment	2,020	12	1	

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern (continued)						
Orthophosphorus	No Concern	Entire segment	2,020	12	0	
Total Phosphorus	Not Assessed	Entire segment	2,020	2	0	
Overall Nutrient Enrichment Concerns	No Concern	Entire segment	2,020			
Algal Growth Concern						
Chlorophyll a	Not Assessed	Entire segment	2,020	2	0	
Sediment Contaminants Concern						
Metals in sediment	Not Assessed	Entire segment	2,020	2		
Overall Sediment Contaminant Concerns	Not Assessed	Entire segment	2,020			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire segment	2,020			
Public Water Supply Concern						
Finished Water: Chloride	No Concern	Entire segment	2,020			
Finished Water: Sulfate	No Concern	Entire segment	2,020			
Finished Water: Total Dissolved Solids	No Concern	Entire segment	2,020			
Finished Water: MTBE	No Concern	Entire segment	2,020			
Finished Water: Perchlorate	Not Assessed	Entire segment	2,020			
Finished Water: Overall	No Concern	Entire segment	2,020			
Surface Water: Chloride	No Concern	Entire segment	2,020	13		163

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Reservoir | Brazos River Basin | Total size: 2,020 Acres

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Surface Water: Sulfate	No Concern	Entire segment	2,020	13		64.6
Surface Water: Total Dissolved Solids	No Concern	Entire segment	2,020	15		613.1
Surface Water: Overall	No Concern	Entire segment	2,020			
Overall Public Water Supply Concerns	No Concern	Entire segment	2,020			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Entire segment	2,020			
Overall Secondary Concern						
	No Concern	Entire segment	2,020			