

Segment ID: 0837 **Water body name: Richland Creek Above Richland-Chambers Reservoir**

Freshwater Stream

Trinity River Basin

Total size:

27 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	Entire segment	27	10	1	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire segment	27	10	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire segment	27	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	27	0		
2002	Overall Aquatic Life Use	Fully Supporting	Entire segment	27			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Entire segment	27	0		
2002	E. coli geometric mean	Not Assessed	Entire segment	27	0		
2002	Fecal coliform single sample	Fully Supporting	Entire segment	27	10	2	
2002	Fecal coliform geometric mean	Fully Supporting	Entire segment	27	10		128
2002	Overall Recreation Use	Fully Supporting	Entire segment	27			

General Use

2002	Water Temperature	Fully Supporting	Entire segment	27	13	0	
2002	pH	Fully Supporting	Entire segment	27	13	1	
2002	Chloride	Fully Supporting	Entire segment	27	12		41.2
2002	Sulfate	Fully Supporting	Entire segment	27	12		66.2
2002	Total Dissolved Solids	Fully Supporting	Entire segment	27	13		378.01
2002	Overall General Use	Fully Supporting	Entire segment	27			

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Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire segment	27			
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Public Water Supply Concern

2002	Finished Water: Chloride	No Concern	Entire segment	27			
2002	Finished Water: Sulfate	No Concern	Entire segment	27			
2002	Finished Water: Total Dissolved Solids	No Concern	Entire segment	27			
2002	Finished Water: MTBE	No Concern	Entire segment	27			
2002	Finished Water: Perchlorate	Not Assessed	Entire segment	27			
2002	Finished Water: Overall	No Concern	Entire segment	27			
2002	Surface Water: Chloride	No Concern	Entire segment	27	12		41.2
2002	Surface Water: Sulfate	No Concern	Entire segment	27	12		66.2
2002	Surface Water: Total Dissolved Solids	No Concern	Entire segment	27	13		378.01
2002	Surface Water: Overall	No Concern	Entire segment	27			
2002	Overall Public Water Supply Concerns	No Concern	Entire segment	27			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Entire segment	27			
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Overall Secondary Concern

2002		No Concern	Entire segment	27			
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