Segment ID: 0404B **Water body name:** Tankersley Creek (unclassified water body)

Freshwater Stream | Cypress Creek Basin | Total size: 8 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use						
Dissolved Oxygen grab average	Not Assessed	3 miles below Tankersley Lake	3	5	2	
Dissolved Oxygen grab average	No Concern	Lower 3 miles	3	49	2	
Dissolved Oxygen grab average	No Concern	Middle 2 miles near FM 127	2	26	1	
Dissolved Oxygen grab minimum	Use Concern-Limited Data	3 miles below Tankersley Lake	3	5	1	
Dissolved Oxygen grab minimum	Fully Supporting	Lower 3 miles	3	49	0	
Dissolved Oxygen grab minimum	Fully Supporting	Middle 2 miles near FM 127	2	26	0	
Dissolved Oxygen 24hr average	Not Assessed	3 miles below Tankersley Lake	3	0		
Dissolved Oxygen 24hr average	Not Assessed	Lower 3 miles	3	3	0	
Dissolved Oxygen 24hr average	Not Assessed	Middle 2 miles near FM 127	2	0		
Dissolved Oxygen 24hr minimum	Not Assessed	3 miles below Tankersley Lake	3	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Lower 3 miles	3	3	2	
Dissolved Oxygen 24hr minimum	Not Assessed	Middle 2 miles near FM 127	2	0		
Macrobenthos Community	Use Concern-Limited Data	3 miles below Tankersley Lake	3	1	1	28
Macrobenthos Community	Use Concern-Limited Data	Lower 3 miles	3	1	1	27
Fish Community	Use Concern-Limited Data	3 miles below Tankersley Lake	3	1	1	44
Fish Community	Use Concern-Limited Data	Lower 3 miles	3	1	1	46
Overall Aquatic Life Use	Not Assessed	3 miles below Tankersley Lake	3			
Overall Aquatic Life Use	Fully Supporting	Lower 3 miles	3			
Overall Aquatic Life Use	Fully Supporting	Middle 2 miles near FM 127	2			
Contact Recreation Use						
E. coli single sample	Not Assessed	3 miles below Tankersley Lake	3	0		
E. coli single sample	Not Assessed	Lower 3 miles	3	1	0	

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recreation Use (continued)						
E. coli geometric mean	Not Assessed	3 miles below Tankersley Lake	3	0		
E. coli geometric mean	Not Assessed	Lower 3 miles	3	1		
Fecal coliform single sample	Use Concern-Limited Data	3 miles below Tankersley Lake	3	5	2	
Fecal coliform single sample	Use Concern	Lower 3 miles	3	11	4	
Fecal coliform geometric mean	Use Concern-Limited Data	3 miles below Tankersley Lake	3	5		391
Fecal coliform geometric mean	Fully Supporting	Lower 3 miles	3	11		179
Overall Recreation Use	Not Assessed	3 miles below Tankersley Lake	3			
Overall Recreation Use	Fully Supporting	Lower 3 miles	3			
Overall Recreation Use	Not Assessed	Middle 2 miles near FM 127	2			
Fish Consumption Use						
Overall Fish Consumption Use	Not Assessed	3 miles below Tankersley Lake	3			
Overall Fish Consumption Use	Not Assessed	Lower 3 miles	3			
Overall Fish Consumption Use	Not Assessed	Middle 2 miles near FM 127	2			
Overall Use Support						
	Not Assessed	3 miles below Tankersley Lake	3			
	Fully Supporting	Lower 3 miles	3			
	Fully Supporting	Middle 2 miles near FM 127	2			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Not Assessed	3 miles below Tankersley Lake	3	5	1	
Ammonia Nitrogen	Not Assessed	Lower 3 miles	3	7	3	
Ammonia Nitrogen	Not Assessed	Middle 2 miles near FM 127	2	1	1	
Nitrite + Nitrate Nitrogen	Not Assessed	3 miles below Tankersley Lake	3	5	0	

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern (continued)						
Nitrite + Nitrate Nitrogen	Not Assessed	Lower 3 miles	3	7	7	
Nitrite + Nitrate Nitrogen	Not Assessed	Middle 2 miles near FM 127	2	1	1	
Orthophosphorus	Not Assessed	3 miles below Tankersley Lake	3	4	0	
Orthophosphorus	Not Assessed	Lower 3 miles	3	6	5	
Orthophosphorus	Not Assessed	Middle 2 miles near FM 127	2	1	1	
Total Phosphorus	Not Assessed	3 miles below Tankersley Lake	3	5	0	
Total Phosphorus	Not Assessed	Lower 3 miles	3	7	7	
Total Phosphorus	Not Assessed	Middle 2 miles near FM 127	2	1	1	
Overall Nutrient Enrichment Concerns	Not Assessed	3 miles below Tankersley Lake	3			
Overall Nutrient Enrichment Concerns	Not Assessed	Lower 3 miles	3			
Overall Nutrient Enrichment Concerns	Not Assessed	Middle 2 miles near FM 127	2			
Algal Growth Concern						
Chlorophyll a	Not Assessed	3 miles below Tankersley Lake	3	5	2	
Chlorophyll a	Not Assessed	Lower 3 miles	3	7	2	
Chlorophyll a	Not Assessed	Middle 2 miles near FM 127	2	1	0	
Sediment Contaminants Concern						
Overall Sediment Contaminant Concerns	Not Assessed	3 miles below Tankersley Lake	3			
Overall Sediment Contaminant Concerns	Not Assessed	Lower 3 miles	3			
Overall Sediment Contaminant Concerns	Not Assessed	Middle 2 miles near FM 127	2			

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Freshwater Stream | Cypress Creek Basin | Total size: 8 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	3 miles below Tankersley Lake	3			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 3 miles	3			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Middle 2 miles near FM 127	2			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	3 miles below Tankersley Lake	3			
Overall Narrative Criteria Concerns	No Concern	Lower 3 miles	3			
Overall Narrative Criteria Concerns	No Concern	Middle 2 miles near FM 127	2			
Overall Secondary Concern						
	No Concern	3 miles below Tankersley Lake	3			
	No Concern	Lower 3 miles	3			
	No Concern	Middle 2 miles near FM 127	2			