Segment ID: 1017 **Water body name:** Whiteoak Bayou Above Tidal

Freshwater Stream | San Jacinto River Basin | Total size: 23 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	Entire segment	23	290	1	
Dissolved Oxygen grab minimum	Fully Supporting	Entire segment	23	290	0	
Dissolved Oxygen 24hr average	Not Assessed	Entire segment	23	2	0	
Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	23	2	0	
Acute Metals in water	Fully Supporting	Entire segment	23	17	0	
Chronic Metals in water	Fully Supporting	Entire segment	23	17		
Overall Aquatic Life Use	Fully Supporting	Entire segment	23			
Contact Recreation Use						
E. coli single sample	Use Concern-Limited Data	Entire segment	23	5	5	
E. coli geometric mean	Use Concern-Limited Data	Entire segment	23	5		2,607
Fecal coliform single sample	Not Supporting	Entire segment	23	291	267	
Fecal coliform geometric mean	Not Supporting	Entire segment	23	291		2,730
Overall Recreation Use	Not Supporting	Entire segment	23			
General Use						
Water Temperature	Fully Supporting	Entire segment	23	295	2	
pH	Fully Supporting	Entire segment	23	138	5	
Chloride	Fully Supporting	Entire segment	23	32		83.6
Sulfate	Fully Supporting	Entire segment	23	246		32

Segment ID: 1017 **Water body name:** Whiteoak Bayou Above Tidal

Freshwater Stream | San Jacinto River Basin | Total size: 23 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use (continued)						
Total Dissolved Solids	Fully Supporting	Entire segment	23	258		438
Overall General Use	Fully Supporting	Entire segment	23			
Fish Consumption Use						
Human Health Criteria Metals	Fully Supporting	Entire segment	23	17		
Overall Fish Consumption Use	Fully Supporting	Entire segment	23			
Overall Use Support						
	Not Supporting	Entire segment	23			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Concern	Entire segment	23	281	118	
Nitrite + Nitrate Nitrogen	Concern	Entire segment	23	30	22	
Orthophosphorus	Concern	Entire segment	23	31	26	
Total Phosphorus	Concern	Entire segment	23	24	18	
Overall Nutrient Enrichment Concerns	Concern	Entire segment	23			
Algal Growth Concern						
Chlorophyll a	No Concern	Entire segment	23	24	3	
Sediment Contaminants Concern						
Overall Sediment Contaminant Concerns	Not Assessed	Entire segment	23			

Segment ID: 1017 **Water body name:** Whiteoak Bayou Above Tidal

Freshwater Stream | San Jacinto River Basin | Total size: 23 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	Entire segment	23			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Entire segment	23			
Overall Secondary Concern						
	Concern	Entire segment	23			