Segment ID: 0401A **Water body name:** Harrison Bayou (unclassified water body)

Freshwater Stream | Cypress Creek Basin | Total size: 16 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use						
Dissolved Oxygen grab average	Use Concern	Lower 5 miles	5	27	7	
Dissolved Oxygen grab average	No Concern	Middle 3 miles near Bill Coleman Road	3	25	1	
Dissolved Oxygen grab average	No Concern	Middle 3 miles near FM 134	3	27	3	
Dissolved Oxygen grab average	No Concern	Upper 5 miles	5	30	0	
Dissolved Oxygen grab minimum	Use Concern	Lower 5 miles	5	27	4	
Dissolved Oxygen grab minimum	Fully Supporting	Middle 3 miles near Bill Coleman Road	3	25	0	
Dissolved Oxygen grab minimum	Fully Supporting	Middle 3 miles near FM 134	3	27	1	
Dissolved Oxygen grab minimum	Fully Supporting	Upper 5 miles	5	30	0	
Dissolved Oxygen 24hr average	Not Assessed	Lower 5 miles	5	0		
Dissolved Oxygen 24hr average	Not Assessed	Middle 3 miles near Bill Coleman Road	3	0		
Dissolved Oxygen 24hr average	Not Assessed	Middle 3 miles near FM 134	3	0		
Dissolved Oxygen 24hr average	Not Assessed	Upper 5 miles	5	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Lower 5 miles	5	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Middle 3 miles near Bill Coleman Road	3	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Middle 3 miles near FM 134	3	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Upper 5 miles	5	0		
Acute Metals in water	Not Assessed	Upper 5 miles	5	1		
Chronic Metals in water	Not Assessed	Upper 5 miles	5	1		
Overall Aquatic Life Use	Fully Supporting	Lower 5 miles	5			
Overall Aquatic Life Use	Fully Supporting	Middle 3 miles near Bill Coleman Road	3			
Overall Aquatic Life Use	Fully Supporting	Middle 3 miles near FM 134	3			
Overall Aquatic Life Use	Fully Supporting	Upper 5 miles	5			

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recreation Use						
Overall Recreation Use	Not Assessed	Lower 5 miles	5			
Overall Recreation Use	Not Assessed	Middle 3 miles near Bill Coleman Road	3			
Overall Recreation Use	Not Assessed	Middle 3 miles near FM 134	3			
Overall Recreation Use	Not Assessed	Upper 5 miles	5			
Fish Consumption Use						
Human Health Criteria	Not Assessed	Upper 5 miles	5	1		
Overall Fish Consumption Use	Not Assessed	Lower 5 miles	5			
Overall Fish Consumption Use	Not Assessed	Middle 3 miles near Bill Coleman Road	3			
Overall Fish Consumption Use	Not Assessed	Middle 3 miles near FM 134	3			
Overall Fish Consumption Use	Not Assessed	Upper 5 miles	5			
Overall Use Support						
	Fully Supporting	Lower 5 miles	5			
	Fully Supporting	Middle 3 miles near Bill Coleman Road	3			
	Fully Supporting	Middle 3 miles near FM 134	3			
	Fully Supporting	Upper 5 miles	5			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Not Assessed	Upper 5 miles	5	4	0	
Nitrite + Nitrate Nitrogen	Not Assessed	Upper 5 miles	5	4	0	
Orthophosphorus	Not Assessed	Upper 5 miles	5	4	0	
Total Phosphorus	Not Assessed	Upper 5 miles	5	4	0	
Overall Nutrient Enrichment Concerns	Not Assessed	Lower 5 miles	5			
Overall Nutrient Enrichment Concerns	Not Assessed	Middle 3 miles near Bill Coleman Road	3			

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Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern (continued)						
Overall Nutrient Enrichment Concerns	Not Assessed	Middle 3 miles near FM 134	3			
Overall Nutrient Enrichment Concerns	Not Assessed	Upper 5 miles	5			
Algal Growth Concern						
Chlorophyll a	Not Assessed	Lower 5 miles	5			
Chlorophyll a	Not Assessed	Middle 3 miles near Bill Coleman Road	3			
Chlorophyll a	Not Assessed	Middle 3 miles near FM 134	3			
Chlorophyll a	Not Assessed	Upper 5 miles	5	5	1	
Sediment Contaminants Concern						
Metals in sediment	Not Assessed	Upper 5 miles	5	1		
Overall Sediment Contaminant Concerns	Not Assessed	Lower 5 miles	5			
Overall Sediment Contaminant Concerns	Not Assessed	Middle 3 miles near Bill Coleman Road	3			
Overall Sediment Contaminant Concerns	Not Assessed	Middle 3 miles near FM 134	3			
Overall Sediment Contaminant Concerns	Not Assessed	Upper 5 miles	5			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 5 miles	5			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Middle 3 miles near Bill Coleman Road	3			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Middle 3 miles near FM 134	3			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 5 miles	5			

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Freshwater Stream | Cypress Creek Basin | Total size: 16 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Lower 5 miles	5			
Overall Narrative Criteria Concerns	No Concern	Middle 3 miles near Bill Coleman Road	3			
Overall Narrative Criteria Concerns	No Concern	Middle 3 miles near FM 134	3			
Overall Narrative Criteria Concerns	No Concern	Upper 5 miles	5			
Overall Secondary Concern						
	No Concern	Lower 5 miles	5			
	No Concern	Middle 3 miles near Bill Coleman Road	3			
	No Concern	Middle 3 miles near FM 134	3			
	No Concern	Upper 5 miles	5			