Segment ID: 1209B **Water body name:** Fin Feather Lake (unclassified water body)

Reservoir Brazos River Basin Total size: 25 Acres

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use							
2002	Dissolved Oxygen grab average	Not Assessed	Entire lake	25	3	0	
2002	Dissolved Oxygen grab minimum	Not Assessed	Entire lake	25	3	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire lake	25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire lake	25	0		
2002	Acute Metals in water	Not Assessed	Entire lake	25	3	0	
2002	Chronic Metals in water	Not Assessed	Entire lake	25	3		
2002	Chronic Toxicity tests in water	Not Assessed	Entire lake	25	3	0	
2002	Chronic Toxicity tests in sediment	Not Assessed	Entire lake	25	3	2	
2002	Overall Aquatic Life Use	Not Assessed	Entire lake	25			
Contact Recreation Use							
2002	E. coli single sample	Not Assessed	Entire lake	25	0		
2002	E. coli geometric mean	Not Assessed	Entire lake	25	0		
2002	Fecal coliform single sample	Not Assessed	Entire lake	25	2	0	
2002	Fecal coliform geometric mean	Not Assessed	Entire lake	25	2		8.9
2002	Overall Recreation Use	Not Assessed	Entire lake	25			
Fish Consumption Use							
2002	Human Health Criteria Chromium	Not Assessed	Entire lake	25	3		
2002	Human Health Criteria Lead	Not Assessed	Entire lake	25	3		

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Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Consumption Use (continued)							
2002	Overall Fish Consumption Use	Not Assessed	Entire lake	25			
Overall Use Support							
2002		Not Assessed	Entire lake	25			
Nutrient Enrichment Concern							
2002	Ammonia Nitrogen	Not Assessed	Entire lake	25	3	1	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire lake	25	3	1	
2002	Orthophosphorus	Not Assessed	Entire lake	25	3	3	
2002	Total Phosphorus	Not Assessed	Entire lake	25	3	3	
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire lake	25			
Algal Growth Concern							
2002	Chlorophyll a	Not Assessed	Entire lake	25	3	2	
Sediment Contaminants Concern							
2002	PEL Metals in sediment Arsenic	Not Assessed	Entire lake	25	3	3	
2002	85% Metals in sediment Arsenic	Not Assessed	Entire lake	25	3	3	
2002	85% Metals in sediment Barium	Not Assessed	Entire lake	25	3	1	
2002	85% Metals in sediment Cadmium	Not Assessed	Entire lake	25	3	1	
2002	85% Metals in sediment Chromium	Not Assessed	Entire lake	25	3	1	
2002	85% Metals in sediment Copper	Not Assessed	Entire lake	25	3	2	
2002	85% Metals in sediment Lead	Not Assessed	Entire lake	25	3	3	

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Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Sediment Contaminants Concern (continued)							
2002	85% Metals in sediment Mercury	Not Assessed	Entire lake	25	3	2	
2002	85% Metals in sediment Zinc	Not Assessed	Entire lake	25	3	2	
2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire lake	25			
Fish Tissue Contaminants Concern							
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire lake	25			
Narrative Criteria Concern							
2002	Metals in sediment Arsenic	Concern	Entire lake	25			
2002	Metals in sediment Copper	Concern	Entire lake	25			
2002	Metals in sediment Lead	Concern	Entire lake	25			
2002	Overall Narrative Criteria Concerns	Concern	Entire lake	25			
Overall Secondary Concern							
2002		Concern	Entire lake	25			