Segment ID: 0612C **Water body name:** Pinkston Reservoir (unclassified water body)

Reservoir Neches River Basin Total size: 523 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 reservoir	523	1	0	
2002	Dissolved Oxygen grab minimum	Not Assessed	Entire reservoir	523	1	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire reservoir	523	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire reservoir	523	0		
2002	Overall Aquatic Life Use	Not Assessed	Entire reservoir	523			
Contact Recreation Use							
2002	Overall Recreation Use	Not Assessed	Entire reservoir	523			
Fish Consumption Use							
2002	Human Health Criteria Metals	Not Assessed	Entire reservoir	523	1		
2002	Overall Fish Consumption Use	Not Assessed	Entire reservoir	523			
Public Water Supply Use							
2002	Finished Water: Running Avg	Fully Supporting	Entire reservoir	523			
2002	Surface Water: Long-term average Metals	Not Assessed	Entire reservoir	523	1		
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Not Assessed	Entire reservoir	523	1		0.05
2002	Surface Water: Running average Metals	Not Assessed	Entire reservoir	523	1		
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Not Assessed	Entire reservoir	523	1	0	
2002	Overall Public Water Supply Use	Fully Supporting	Entire reservoir	523			

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Reservoir Neches River Basin Total size: 523 Acres

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Overall Use Support							
2002		Fully Supporting	Entire reservoir	523			
Nutrient Enrichment Concern							
2002	Ammonia Nitrogen	Not Assessed	Entire reservoir	523	1	1	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire reservoir	523	1	0	
2002	Orthophosphorus	Not Assessed	Entire reservoir	523	1	0	
2002	Total Phosphorus	Not Assessed	Entire reservoir	523	1	0	
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire reservoir	523			
Algal Growth Concern							
2002	Chlorophyll a	Not Assessed	Entire reservoir	523	1	0	
Sediment Contaminants Concern							
2002	PEL Metals in sediment Arsenic	Not Assessed	Entire reservoir	523	1	1	
2002	85% Metals in sediment Arsenic	Not Assessed	Entire reservoir	523	1	1	
2002	85% Metals in sediment Chromium	Not Assessed	Entire reservoir	523	1	1	
2002	85% Metals in sediment Copper	Not Assessed	Entire reservoir	523	1	1	
2002	85% Metals in sediment Lead	Not Assessed	Entire reservoir	523	1	1	
2002	85% Metals in sediment Manganese	Not Assessed	Entire reservoir	523	1	1	
2002	85% Metals in sediment Nickel	Not Assessed	Entire reservoir	523	1	1	
2002	85% Metals in sediment Zinc	Not Assessed	Entire reservoir	523	1	1	

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Reservoir Neches River Basin Total size: 523 Acres

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Sediment Contaminants Concern (continued)							
2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire reservoir	523			
Fish Tissue Contaminants Concern							
2002	Metals in fish tissue Mercury	No Concern	Entire reservoir	523	13	1	
2002	Overall Fish Tissue Contaminant Concerns	No Concern	Entire reservoir	523			
Public Water Supply Concern							
2002	Finished Water: Chloride	No Concern	Entire reservoir	523			
2002	Finished Water: Sulfate	No Concern	Entire reservoir	523			
2002	Finished Water: Total Dissolved Solids	No Concern	Entire reservoir	523			
2002	Finished Water: MTBE	No Concern	Entire reservoir	523			
2002	Finished Water: Perchlorate	Not Assessed	Entire reservoir	523			
2002	Finished Water: Overall	No Concern	Entire reservoir	523			
2002	Surface Water: Chloride	Not Assessed	Entire reservoir	523	1		5.7
2002	Surface Water: Sulfate	Not Assessed	Entire reservoir	523	1		5.2
2002	Surface Water: Total Dissolved Solids	Not Assessed	Entire reservoir	523	1		481
2002	Surface Water: Overall	Not Assessed	Entire reservoir	523			
2002	Overall Public Water Supply Concerns	No Concern	Entire reservoir	523			

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Reservoir Neches River Basin Total size: 523 Acres

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Narrative Criteria Concern							
2002	Overall Narrative Criteria Concerns	No Concern	Entire reservoir	523			
Overall Secondary Concern							
2002		No Concern	Entire reservoir	523			