

Segment ID: 1216 **Water body name:** Stillhouse Hollow Lake

Reservoir

Brazos River Basin

Total size:

6,597

Acres

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

Aquatic Life Use (continued)

2002	Chronic Organics in water	Not Assessed	Eastern end of lake near dam	1,205	2		
2002	Chronic Organics in water	Not Assessed	Western end of reservoir near Cedar Knob Rd.	1,183	2		
2002	Overall Aquatic Life Use	Fully Supporting	Eastern end of lake near dam	1,205			
2002	Overall Aquatic Life Use	Not Assessed	First river bend at western end of lake	987			
2002	Overall Aquatic Life Use	Fully Supporting	Western end of reservoir near Cedar Knob Rd.	1,183			
2002	Overall Aquatic Life Use	Not Assessed	Western side of lake near Dana Park	1,300			
2002	Overall Aquatic Life Use	Not Assessed	Widest portion of lake near The Narrows	1,922			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Eastern end of lake near dam	1,205	0		
2002	E. coli single sample	Not Assessed	Western end of reservoir near Cedar Knob Rd.	1,183	0		
2002	E. coli geometric mean	Not Assessed	Eastern end of lake near dam	1,205	0		
2002	E. coli geometric mean	Not Assessed	Western end of reservoir near Cedar Knob Rd.	1,183	0		
2002	Fecal coliform single sample	Fully Supporting	Eastern end of lake near dam	1,205	27	0	
2002	Fecal coliform single sample	Fully Supporting	Western end of reservoir near Cedar Knob Rd.	1,183	28	0	
2002	Fecal coliform geometric mean	Fully Supporting	Eastern end of lake near dam	1,205	27		2
2002	Fecal coliform geometric mean	Fully Supporting	Western end of reservoir near Cedar Knob Rd.	1,183	28		5
2002	Overall Recreation Use	Fully Supporting	Eastern end of lake near dam	1,205			
2002	Overall Recreation Use	Not Assessed	First river bend at western end of lake	987			
2002	Overall Recreation Use	Fully Supporting	Western end of reservoir near Cedar Knob Rd.	1,183			
2002	Overall Recreation Use	Not Assessed	Western side of lake near Dana Park	1,300			
2002	Overall Recreation Use	Not Assessed	Widest portion of lake near The Narrows	1,922			

Segment ID: 1216 Water body name: Stillhouse Hollow Lake

Reservoir	Brazos River Basin	Total size:	6,597	Acres
-----------	--------------------	-------------	-------	-------

Public Water Supply Use (continued)

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
2002	Surface Water: Long-term average Organics	Not Assessed	Eastern end of lake near dam	1,205	2		
2002	Surface Water: Long-term average Organics	Not Assessed	Western end of reservoir near Cedar Knob Rd.	1,183	2		
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	Eastern end of lake near dam	1,205	33	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	Western end of reservoir near Cedar Knob Rd.	1,183	28	0	
2002	Surface Water: Running average Organics	Not Assessed	Eastern end of lake near dam	1,205	2	0	
2002	Surface Water: Running average Organics	Not Assessed	Western end of reservoir near Cedar Knob Rd.	1,183	2	0	
2002	Overall Public Water Supply Use	Fully Supporting	Eastern end of lake near dam	1,205			
2002	Overall Public Water Supply Use	Fully Supporting	First river bend at western end of lake	987			
2002	Overall Public Water Supply Use	Fully Supporting	Western end of reservoir near Cedar Knob Rd.	1,183			
2002	Overall Public Water Supply Use	Fully Supporting	Western side of lake near Dana Park	1,300			
2002	Overall Public Water Supply Use	Fully Supporting	Widest portion of lake near The Narrows	1,922			

Overall Use Support

2002		Fully Supporting	Eastern end of lake near dam	1,205			
2002		Fully Supporting	First river bend at western end of lake	987			
2002		Fully Supporting	Western end of reservoir near Cedar Knob Rd.	1,183			
2002		Fully Supporting	Western side of lake near Dana Park	1,300			
2002		Fully Supporting	Widest portion of lake near The Narrows	1,922			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	No Concern	Eastern end of lake near dam	1,205	11	0	
2002	Ammonia Nitrogen	No Concern	Western end of reservoir near Cedar Knob Rd.	1,183	12	1	

Segment ID: 1216 Water body name: Stillhouse Hollow Lake

Reservoir	Brazos River Basin	Total size:	6,597	Acres
-----------	--------------------	-------------	-------	-------

Nutrient Enrichment Concern (continued)

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
2002	Ammonia Nitrogen	Not Assessed	Western side of lake near Dana Park	1,300	7	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Eastern end of lake near dam	1,205	33	2	
2002	Nitrite + Nitrate Nitrogen	No Concern	Western end of reservoir near Cedar Knob Rd.	1,183	35	3	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Western side of lake near Dana Park	1,300	7	1	
2002	Orthophosphorus	No Concern	Eastern end of lake near dam	1,205	33	0	
2002	Orthophosphorus	No Concern	Western end of reservoir near Cedar Knob Rd.	1,183	35	5	
2002	Orthophosphorus	Not Assessed	Western side of lake near Dana Park	1,300	7	0	
2002	Total Phosphorus	Not Assessed	Eastern end of lake near dam	1,205	4	0	
2002	Total Phosphorus	Not Assessed	Western end of reservoir near Cedar Knob Rd.	1,183	5	1	
2002	Total Phosphorus	Not Assessed	Western side of lake near Dana Park	1,300	0		
2002	Overall Nutrient Enrichment Concerns	No Concern	Eastern end of lake near dam	1,205			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	First river bend at western end of lake	987			
2002	Overall Nutrient Enrichment Concerns	No Concern	Western end of reservoir near Cedar Knob Rd.	1,183			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Western side of lake near Dana Park	1,300			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Widest portion of lake near The Narrows	1,922			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Eastern end of lake near dam	1,205	4	0	
2002	Chlorophyll a	Not Assessed	First river bend at western end of lake	987			
2002	Chlorophyll a	Not Assessed	Western end of reservoir near Cedar Knob Rd.	1,183	5	0	
2002	Chlorophyll a	Not Assessed	Western side of lake near Dana Park	1,300	0		

