

Segment ID: 1220 **Water body name: Belton Lake**

Reservoir	Brazos River Basin	Total size:	12,300	Acres
-----------	--------------------	-------------	--------	-------

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

Contact Recreation Use (continued)

2002	Fecal coliform geometric mean	Fully Supporting	Downstream portion of lake north of Belton	4,130	66		3
2002	Fecal coliform geometric mean	Fully Supporting	Upstream portion of lake	4,320	29		4
2002	Overall Recreation Use	Fully Supporting	Downstream portion of lake north of Belton	4,130			
2002	Overall Recreation Use	Not Assessed	Portion of lake west of Morgan's Point	3,850			
2002	Overall Recreation Use	Fully Supporting	Upstream portion of lake	4,320			

General Use

2002	Water Temperature	Fully Supporting	Downstream portion of lake north of Belton	4,130	89	0	
2002	Water Temperature	Fully Supporting	Portion of lake west of Morgan's Point	3,850	34	0	
2002	Water Temperature	Fully Supporting	Upstream portion of lake	4,320	39	0	
2002	pH	Fully Supporting	Downstream portion of lake north of Belton	4,130	88	0	
2002	pH	Fully Supporting	Portion of lake west of Morgan's Point	3,850	34	0	
2002	pH	Fully Supporting	Upstream portion of lake	4,320	39	0	
2002	Chloride	Fully Supporting	Downstream portion of lake north of Belton	4,130	124		35.54
2002	Chloride	Fully Supporting	Portion of lake west of Morgan's Point	3,850	124		35.54
2002	Chloride	Fully Supporting	Upstream portion of lake	4,320	124		35.54
2002	Sulfate	Fully Supporting	Downstream portion of lake north of Belton	4,130	127		27.51
2002	Sulfate	Fully Supporting	Portion of lake west of Morgan's Point	3,850	127		27.51
2002	Sulfate	Fully Supporting	Upstream portion of lake	4,320	127		27.51
2002	Total Dissolved Solids	Fully Supporting	Downstream portion of lake north of Belton	4,130	164		286.3
2002	Total Dissolved Solids	Fully Supporting	Portion of lake west of Morgan's Point	3,850	164		286.3
2002	Total Dissolved Solids	Fully Supporting	Upstream portion of lake	4,320	164		286.3
2002	Overall General Use	Fully Supporting	Downstream portion of lake north of Belton	4,130			

Segment ID: 1220 **Water body name: Belton Lake**

Reservoir	Brazos River Basin			Total size:	12,300	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	Downstream portion of lake north of Belton	4,130			
2002		Fully Supporting	Portion of lake west of Morgan's Point	3,850			
2002		Fully Supporting	Upstream portion of lake	4,320			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	No Concern	Downstream portion of lake north of Belton	4,130	29	0	
2002	Ammonia Nitrogen	Not Assessed	Portion of lake west of Morgan's Point	3,850	8	0	
2002	Ammonia Nitrogen	No Concern	Upstream portion of lake	4,320	13	1	
2002	Nitrite + Nitrate Nitrogen	No Concern	Downstream portion of lake north of Belton	4,130	87	22	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Portion of lake west of Morgan's Point	3,850	8	3	
2002	Nitrite + Nitrate Nitrogen	Concern	Upstream portion of lake	4,320	40	13	
2002	Orthophosphorus	No Concern	Downstream portion of lake north of Belton	4,130	87	2	
2002	Orthophosphorus	Not Assessed	Portion of lake west of Morgan's Point	3,850	0		
2002	Orthophosphorus	No Concern	Upstream portion of lake	4,320	40	3	
2002	Total Phosphorus	No Concern	Downstream portion of lake north of Belton	4,130	13	0	
2002	Total Phosphorus	Not Assessed	Portion of lake west of Morgan's Point	3,850	0		
2002	Total Phosphorus	Not Assessed	Upstream portion of lake	4,320	5	0	
2002	Overall Nutrient Enrichment Concerns	Concern	Downstream portion of lake north of Belton	4,130			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Portion of lake west of Morgan's Point	3,850			
2002	Overall Nutrient Enrichment Concerns	Concern	Upstream portion of lake	4,320			

Algal Growth Concern

2002	Chlorophyll a	No Concern	Downstream portion of lake north of Belton	4,130	13	0	
------	---------------	------------	--	-------	----	---	--

Segment ID: 1220 **Water body name: Belton Lake**

Reservoir		Brazos River Basin		Total size:	12,300	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)							
2002	Finished Water: Total Dissolved Solids	No Concern	Portion of lake west of Morgan's Point	3,850			
2002	Finished Water: Total Dissolved Solids	No Concern	Upstream portion of lake	4,320			
2002	Finished Water: MTBE	No Concern	Downstream portion of lake north of Belton	4,130			
2002	Finished Water: MTBE	No Concern	Portion of lake west of Morgan's Point	3,850			
2002	Finished Water: MTBE	No Concern	Upstream portion of lake	4,320			
2002	Finished Water: Perchlorate	Not Assessed	Downstream portion of lake north of Belton	4,130			
2002	Finished Water: Perchlorate	Not Assessed	Portion of lake west of Morgan's Point	3,850			
2002	Finished Water: Perchlorate	Not Assessed	Upstream portion of lake	4,320			
2002	Finished Water: Overall	No Concern	Downstream portion of lake north of Belton	4,130			
2002	Finished Water: Overall	No Concern	Portion of lake west of Morgan's Point	3,850			
2002	Finished Water: Overall	No Concern	Upstream portion of lake	4,320			
2002	Surface Water: Chloride	No Concern	Downstream portion of lake north of Belton	4,130	124		35.54
2002	Surface Water: Chloride	No Concern	Portion of lake west of Morgan's Point	3,850	124		35.54
2002	Surface Water: Chloride	No Concern	Upstream portion of lake	4,320	124		35.54
2002	Surface Water: Sulfate	No Concern	Downstream portion of lake north of Belton	4,130	127		27.51
2002	Surface Water: Sulfate	No Concern	Portion of lake west of Morgan's Point	3,850	127		27.51
2002	Surface Water: Sulfate	No Concern	Upstream portion of lake	4,320	127		27.51
2002	Surface Water: Total Dissolved Solids	No Concern	Downstream portion of lake north of Belton	4,130	164		286.3
2002	Surface Water: Total Dissolved Solids	No Concern	Portion of lake west of Morgan's Point	3,850	164		286.3
2002	Surface Water: Total Dissolved Solids	No Concern	Upstream portion of lake	4,320	164		286.3

