

Segment ID: 1245 **Water body name:** Upper Oyster Creek

Freshwater Stream Brazos River Basin Total size: 54.6 Miles

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

2002	Dissolved Oxygen grab average	Use Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	48	11	
2002	Dissolved Oxygen grab average	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Dissolved Oxygen grab average	Use Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	44	18	
2002	Dissolved Oxygen grab average	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	11	2	
2002	Dissolved Oxygen grab average	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	11	3	
2002	Dissolved Oxygen grab average	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	6	1	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	48	3	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Dissolved Oxygen grab minimum	Use Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	44	6	
2002	Dissolved Oxygen grab minimum	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	11	2	
2002	Dissolved Oxygen grab minimum	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	11	1	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	From the Brooks Lake outfall to Hwy 90A	1	6	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	3	2	

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Aquatic Life Use (continued)

2002	Dissolved Oxygen 24hr average	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	3	1	
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	0		
2002	Acute Metals in water	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	3	0	
2002	Chronic Metals in water	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	3		
2002	Overall Aquatic Life Use	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall Aquatic Life Use	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Aquatic Life Use	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Overall Aquatic Life Use	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19			

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Aquatic Life Use (continued)

2002	Overall Aquatic Life Use	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Aquatic Life Use	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	0		
2002	E. coli single sample	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	0		
2002	E. coli single sample	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	1	1	
2002	E. coli single sample	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19	0		
2002	E. coli single sample	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	0		
2002	E. coli single sample	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	0		
2002	E. coli geometric mean	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	0		
2002	E. coli geometric mean	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	0		
2002	E. coli geometric mean	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	1		9
2002	E. coli geometric mean	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19	0		
2002	E. coli geometric mean	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	0		
2002	E. coli geometric mean	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	0		
2002	Fecal coliform single sample	Use Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	41	12	

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Contact Recreation Use (continued)

2002	Fecal coliform single sample	No Concern-Limited Data	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Fecal coliform single sample	Use Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	36	11	
2002	Fecal coliform single sample	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	9	0	
2002	Fecal coliform single sample	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	7	3	
2002	Fecal coliform single sample	Not Assess-Not Represent	From the Brooks Lake outfall to Hwy 90A	1	4	0	
2002	Fecal coliform geometric mean	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	41		160.4
2002	Fecal coliform geometric mean	No Concern-Limited Data	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6		61
2002	Fecal coliform geometric mean	Not Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	36		287.1
2002	Fecal coliform geometric mean	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	9		86.1
2002	Fecal coliform geometric mean	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	7		233.8
2002	Fecal coliform geometric mean	Not Assess-Not Represent	From the Brooks Lake outfall to Hwy 90A	1	4		180
2002	Overall Recreation Use	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall Recreation Use	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Recreation Use	Not Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			

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Contact Recreation Use (continued)

2002	Overall Recreation Use	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall Recreation Use	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Recreation Use	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1			

General Use

2002	Water Temperature	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	49	0	
2002	Water Temperature	No Concern-Limited Data	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Water Temperature	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	44	0	
2002	Water Temperature	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	11	0	
2002	Water Temperature	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	11	0	
2002	Water Temperature	No Concern-Limited Data	From the Brooks Lake outfall to Hwy 90A	1	6	0	
2002	pH	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	49	0	
2002	pH	No Concern-Limited Data	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	pH	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	44	0	
2002	pH	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	11	0	
2002	pH	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	11	0	

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General Use (continued)

2002	pH	No Concern-Limited Data	From the Brooks Lake outfall to Hwy 90A	1	6	0	
2002	Chloride	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	115		87.7
2002	Chloride	Fully Supporting	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	115		87.7
2002	Chloride	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	115		87.7
2002	Chloride	Fully Supporting	From Oyster Creek/Jones Creek confluence to upper end of segment	19	115		87.7
2002	Chloride	Fully Supporting	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	115		87.7
2002	Chloride	Fully Supporting	From the Brooks Lake outfall to Hwy 90A	1	115		87.7
2002	Sulfate	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	109		45.2
2002	Sulfate	Fully Supporting	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	109		45.2
2002	Sulfate	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	109		45.2
2002	Sulfate	Fully Supporting	From Oyster Creek/Jones Creek confluence to upper end of segment	19	109		45.2
2002	Sulfate	Fully Supporting	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	109		45.2
2002	Sulfate	Fully Supporting	From the Brooks Lake outfall to Hwy 90A	1	109		45.2
2002	Total Dissolved Solids	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	127		396.8
2002	Total Dissolved Solids	Fully Supporting	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	127		396.8

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General Use (continued)

2002	Total Dissolved Solids	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	127		396.8
2002	Total Dissolved Solids	Fully Supporting	From Oyster Creek/Jones Creek confluence to upper end of segment	19	127		396.8
2002	Total Dissolved Solids	Fully Supporting	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	127		396.8
2002	Total Dissolved Solids	Fully Supporting	From the Brooks Lake outfall to Hwy 90A	1	127		396.8
2002	Overall General Use	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall General Use	Fully Supporting	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall General Use	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Overall General Use	Fully Supporting	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall General Use	Fully Supporting	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall General Use	Fully Supporting	From the Brooks Lake outfall to Hwy 90A	1			

Fish Consumption Use

2002	Human Health Criteria	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	3		
2002	Overall Fish Consumption Use	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall Fish Consumption Use	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Fish Consumption Use	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			

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Fish Consumption Use (continued)

2002	Overall Fish Consumption Use	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall Fish Consumption Use	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Fish Consumption Use	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1			

Public Water Supply Use

2002	Finished Water: Running Avg	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Finished Water: Running Avg	Fully Supporting	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Finished Water: Running Avg	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Finished Water: Running Avg	Fully Supporting	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Finished Water: Running Avg	Fully Supporting	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Finished Water: Running Avg	Fully Supporting	From the Brooks Lake outfall to Hwy 90A	1			
2002	Surface Water: Long-term average Metals	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	3		
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	46		0.8
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	No Concern-Limited Data	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6		0.22
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	36		0.4
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	11		1.83
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	11		1.83

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Public Water Supply Use (continued)

2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Not Assess-Not Represent	From the Brooks Lake outfall to Hwy 90A	1	4		0.34
2002	Surface Water: Running average Metals	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	3	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	46	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	No Concern-Limited Data	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	36	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	11	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	11	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Not Assess-Not Represent	From the Brooks Lake outfall to Hwy 90A	1	4	0	
2002	Overall Public Water Supply Use	Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall Public Water Supply Use	Fully Supporting	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Public Water Supply Use	Fully Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Overall Public Water Supply Use	Fully Supporting	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall Public Water Supply Use	Fully Supporting	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Public Water Supply Use	Fully Supporting	From the Brooks Lake outfall to Hwy 90A	1			

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Overall Use Support

2002		Fully Supporting	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002		Fully Supporting	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002		Not Supporting	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002		Fully Supporting	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002		Fully Supporting	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002		Fully Supporting	From the Brooks Lake outfall to Hwy 90A	1			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	6	1	
2002	Ammonia Nitrogen	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Ammonia Nitrogen	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	19	1	
2002	Ammonia Nitrogen	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19	0		
2002	Ammonia Nitrogen	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	0		
2002	Ammonia Nitrogen	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	4	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	46	2	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	36	0	

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Nutrient Enrichment Concern (continued)

2002	Nitrite + Nitrate Nitrogen	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	11	1	
2002	Nitrite + Nitrate Nitrogen	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	11	1	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	4	0	
2002	Orthophosphorus	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	46	5	
2002	Orthophosphorus	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Orthophosphorus	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	35	3	
2002	Orthophosphorus	Not Assess-Not Represent	From Oyster Creek/Jones Creek confluence to upper end of segment	19	11	0	
2002	Orthophosphorus	Not Assess-Not Represent	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	11	0	
2002	Orthophosphorus	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	4	0	
2002	Total Phosphorus	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	6	0	
2002	Total Phosphorus	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	0	
2002	Total Phosphorus	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	19	0	
2002	Total Phosphorus	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19	0		
2002	Total Phosphorus	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	0		
2002	Total Phosphorus	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	4	0	

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Nutrient Enrichment Concern (continued)

2002	Overall Nutrient Enrichment Concerns	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Nutrient Enrichment Concerns	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	6	1	
2002	Chlorophyll a	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	6	2	
2002	Chlorophyll a	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	20	5	
2002	Chlorophyll a	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19	0		
2002	Chlorophyll a	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	0		
2002	Chlorophyll a	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1	4	0	

Sediment Contaminants Concern

2002	PEL Metals in sediment Lead	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	1	
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Sediment Contaminants Concern (continued)

2002	85% Metals in sediment Arsenic	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	2	
2002	85% Metals in sediment Barium	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	1	
2002	85% Metals in sediment Chromium	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	2	
2002	85% Metals in sediment Copper	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	2	
2002	85% Metals in sediment Lead	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	2	
2002	85% Metals in sediment Nickel	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	2	
2002	85% Metals in sediment Selenium	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	1	
2002	85% Metals in sediment Silver	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	1	
2002	85% Metals in sediment Zinc	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	2	2	
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1			

Segment ID: 1245 **Water body name:** Upper Oyster Creek

Freshwater Stream

Brazos River Basin

Total size:

54.6

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1			

Public Water Supply Concern

2002	Finished Water: Chloride	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Finished Water: Chloride	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Finished Water: Chloride	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Finished Water: Chloride	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Finished Water: Chloride	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Finished Water: Chloride	No Concern	From the Brooks Lake outfall to Hwy 90A	1			
2002	Finished Water: Sulfate	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Finished Water: Sulfate	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			

Segment ID: 1245 **Water body name:** Upper Oyster Creek

Freshwater Stream

Brazos River Basin

Total size:

54.6

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Public Water Supply Concern (continued)

2002	Finished Water: Sulfate	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Finished Water: Sulfate	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Finished Water: Sulfate	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Finished Water: Sulfate	No Concern	From the Brooks Lake outfall to Hwy 90A	1			
2002	Finished Water: Total Dissolved Solids	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Finished Water: Total Dissolved Solids	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Finished Water: Total Dissolved Solids	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Finished Water: Total Dissolved Solids	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Finished Water: Total Dissolved Solids	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Finished Water: Total Dissolved Solids	No Concern	From the Brooks Lake outfall to Hwy 90A	1			
2002	Finished Water: MTBE	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Finished Water: MTBE	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Finished Water: MTBE	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Finished Water: MTBE	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Finished Water: MTBE	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			

Segment ID: 1245 **Water body name:** Upper Oyster Creek

Freshwater Stream

Brazos River Basin

Total size:

54.6

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Public Water Supply Concern (continued)

2002	Finished Water: MTBE	No Concern	From the Brooks Lake outfall to Hwy 90A	1			
2002	Finished Water: Perchlorate	Not Assessed	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Finished Water: Perchlorate	Not Assessed	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Finished Water: Perchlorate	Not Assessed	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Finished Water: Perchlorate	Not Assessed	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Finished Water: Perchlorate	Not Assessed	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Finished Water: Perchlorate	Not Assessed	From the Brooks Lake outfall to Hwy 90A	1			
2002	Finished Water: Overall	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Finished Water: Overall	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Finished Water: Overall	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Finished Water: Overall	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Finished Water: Overall	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Finished Water: Overall	No Concern	From the Brooks Lake outfall to Hwy 90A	1			
2002	Surface Water: Chloride	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	115		87.7
2002	Surface Water: Chloride	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	115		87.7

Segment ID: 1245 **Water body name: Upper Oyster Creek**

Freshwater Stream

Brazos River Basin

Total size:

54.6

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Public Water Supply Concern (continued)

2002	Surface Water: Chloride	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	115		87.7
2002	Surface Water: Chloride	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19	115		87.7
2002	Surface Water: Chloride	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	115		87.7
2002	Surface Water: Chloride	No Concern	From the Brooks Lake outfall to Hwy 90A	1	115		87.7
2002	Surface Water: Sulfate	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	109		45.2
2002	Surface Water: Sulfate	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	109		45.2
2002	Surface Water: Sulfate	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	109		45.2
2002	Surface Water: Sulfate	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19	109		45.2
2002	Surface Water: Sulfate	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	109		45.2
2002	Surface Water: Sulfate	No Concern	From the Brooks Lake outfall to Hwy 90A	1	109		45.2
2002	Surface Water: Total Dissolved Solids	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6	127		396.8
2002	Surface Water: Total Dissolved Solids	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4	127		396.8
2002	Surface Water: Total Dissolved Solids	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2	127		396.8
2002	Surface Water: Total Dissolved Solids	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19	127		396.8
2002	Surface Water: Total Dissolved Solids	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6	127		396.8

Segment ID: 1245 **Water body name:** Upper Oyster Creek

Freshwater Stream Brazos River Basin Total size: 54.6 Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Public Water Supply Concern (continued)

2002	Surface Water: Total Dissolved Solids	No Concern	From the Brooks Lake outfall to Hwy 90A	1	127		396.8
2002	Surface Water: Overall	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Surface Water: Overall	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Surface Water: Overall	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Surface Water: Overall	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Surface Water: Overall	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Surface Water: Overall	No Concern	From the Brooks Lake outfall to Hwy 90A	1			
2002	Overall Public Water Supply Concerns	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002	Overall Public Water Supply Concerns	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Public Water Supply Concerns	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Overall Public Water Supply Concerns	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall Public Water Supply Concerns	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Public Water Supply Concerns	No Concern	From the Brooks Lake outfall to Hwy 90A	1			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
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Segment ID: 1245 **Water body name:** Upper Oyster Creek

Freshwater Stream

Brazos River Basin

Total size:

54.6

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Narrative Criteria Concern (continued)

2002	Overall Narrative Criteria Concerns	No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002	Overall Narrative Criteria Concerns	No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002	Overall Narrative Criteria Concerns	No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002	Overall Narrative Criteria Concerns	No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002	Overall Narrative Criteria Concerns	No Concern	From the Brooks Lake outfall to Hwy 90A	1			

Overall Secondary Concern

2002		No Concern	From Dam #1 to Oyster Creek/Jones Creek confluence	15.6			
2002		No Concern	From Dam #3, just upstream of Lexington Blvd. to the Brooks Lake outfall	3.4			
2002		No Concern	From Hwy 90A to Dam #1, located 1.5 miles upstream of Harmon St.	2			
2002		No Concern	From Oyster Creek/Jones Creek confluence to upper end of segment	19			
2002		No Concern	From lower end of segment to Dam #3, just upstream of Lexington Blvd.	13.6			
2002		No Concern	From the Brooks Lake outfall to Hwy 90A	1			