

Segment ID: 0401

Water body name: Caddo Lake

Reservoir

Cypress Creek Basin

Total size:

26,800 Acres

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**

2004	Dissolved Oxygen grab average	Use Concern	Clinton Lake	2,000	17	7	
2004	Dissolved Oxygen grab average	Not Assessed	Goose Prairie arm	300	6	3	
2004	Dissolved Oxygen grab average	Use Concern	Harrison Bayou arm	650	15	7	
2004	Dissolved Oxygen grab average	Not Assessed	Hells Half Acre	1,000	8	3	
2004	Dissolved Oxygen grab average	No Concern	Lower 5000 acres	5,000	29	1	
2004	Dissolved Oxygen grab average	Not Assess-Not Represent	Mid-lake near Uncertain	1,000	18	8	
2004	Dissolved Oxygen grab average	No Concern	Pine Island	100	10	0	
2004	Dissolved Oxygen grab minimum	Not Supporting	Clinton Lake	2,000	17	7	
2004	Dissolved Oxygen grab minimum	Partially Supporting	Goose Prairie arm	300	6	3	
2004	Dissolved Oxygen grab minimum	Partially Supporting	Harrison Bayou arm	650	15	5	
2004	Dissolved Oxygen grab minimum	Partially Supporting	Hells Half Acre	1,000	8	3	
2004	Dissolved Oxygen grab minimum	Fully Supporting	Lower 5000 acres	5,000	29	0	
2004	Dissolved Oxygen grab minimum	Not Assess-Not Represent	Mid-lake near Uncertain	1,000	18	5	
2004	Dissolved Oxygen grab minimum	Fully Supporting	Pine Island	100	10	0	
2004	Dissolved Oxygen 24hr average	Partially Supporting	Clinton Lake	2,000	7	4	
2004	Dissolved Oxygen 24hr average	Not Assessed	Goose Prairie arm	300	0		
2004	Dissolved Oxygen 24hr average	Not Assess-Not Represent	Harrison Bayou arm	650	4	2	
2004	Dissolved Oxygen 24hr average	Not Assess-Not Represent	Hells Half Acre	1,000	4	1	
2004	Dissolved Oxygen 24hr average	No Concern-Limited Data	Lower 5000 acres	5,000	7	0	
2004	Dissolved Oxygen 24hr average	Not Assessed	Mid-lake near Uncertain	1,000	0		
2004	Dissolved Oxygen 24hr average	Not Assessed	Pine Island	100	0		

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**Aquatic Life Use** (continued)

2004	Dissolved Oxygen 24hr minimum	Partially Supporting	Clinton Lake	2,000	7	3	
2004	Dissolved Oxygen 24hr minimum	Not Assessed	Goose Prairie arm	300	0		
2004	Dissolved Oxygen 24hr minimum	Not Assess-Not Represent	Harrison Bayou arm	650	4	1	
2004	Dissolved Oxygen 24hr minimum	Not Assess-Not Represent	Hells Half Acre	1,000	4	1	
2004	Dissolved Oxygen 24hr minimum	No Concern-Limited Data	Lower 5000 acres	5,000	7	0	
2004	Dissolved Oxygen 24hr minimum	Not Assessed	Mid-lake near Uncertain	1,000	0		
2004	Dissolved Oxygen 24hr minimum	Not Assessed	Pine Island	100	0		
2002	Acute Metals in water	Fully Supporting	Clinton Lake	2,000	10	0	
2002	Acute Metals in water	Not Assessed	Goose Prairie arm	300	2		
2004	Acute Metals in water	Not Assessed	Harrison Bayou arm	650	2		
2002	Acute Metals in water	Fully Supporting	Hells Half Acre	1,000	10	0	
2002	Acute Metals in water Copper	Fully Supporting	Lower 5000 acres	5,000	19	2	
2002	Acute Metals in water Zinc	Fully Supporting	Lower 5000 acres	5,000	19	1	
2002	Chronic Metals in water	Fully Supporting	Clinton Lake	2,000	10		
2002	Chronic Metals in water	Not Assessed	Goose Prairie arm	300	2		
2004	Chronic Metals in water	Not Assessed	Harrison Bayou arm	650	2		
2002	Chronic Metals in water	Fully Supporting	Hells Half Acre	1,000	10		
2002	Chronic Metals in water	Fully Supporting	Lower 5000 acres	5,000	19		
2002	Acute Organics in water	No Concern-Limited Data	Goose Prairie arm	300	4		
2004	Acute Organics in water	No Concern-Limited Data	Harrison Bayou arm	650	4		

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**Aquatic Life Use** (continued)

2002	Chronic Organics in water	No Concern-Limited Data	Goose Prairie arm	300	4		
2004	Chronic Organics in water	No Concern-Limited Data	Harrison Bayou arm	650	4		
2002	Chronic Toxicity tests in water	Not Assessed	Harrison Bayou arm	650	1		
2002	Chronic Toxicity tests in sediment	Not Assessed	Harrison Bayou arm	650	1		
2004	Overall Aquatic Life Use	Not Supporting	Clinton Lake	2,000			
2004	Overall Aquatic Life Use	Partially Supporting	Goose Prairie arm	300			
2004	Overall Aquatic Life Use	Partially Supporting	Harrison Bayou arm	650			
2004	Overall Aquatic Life Use	Partially Supporting	Hells Half Acre	1,000			
2004	Overall Aquatic Life Use	Fully Supporting	Lower 5000 acres	5,000			
2004	Overall Aquatic Life Use	Not Assessed	Mid-lake near Uncertain	1,000			
2004	Overall Aquatic Life Use	Fully Supporting	Pine Island	100			
2002	Overall Aquatic Life Use	Not Assessed	Remainder of segment	16,750			

**Contact Recreation Use**

2002	E. coli single sample	Not Assessed	Goose Prairie arm	300	0		
2002	E. coli single sample	Not Assessed	Harrison Bayou arm	650	0		
2002	E. coli single sample	Not Assessed	Hells Half Acre	1,000	0		
2002	E. coli single sample	Not Assessed	Lower 5000 acres	5,000			
2002	E. coli single sample	Not Assessed	Mid-lake near Uncertain	1,000	0		
2002	E. coli geometric mean	Not Assessed	Goose Prairie arm	300	0		
2002	E. coli geometric mean	Not Assessed	Harrison Bayou arm	650	0		
2002	E. coli geometric mean	Not Assessed	Hells Half Acre	1,000	0		

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**Contact Recreation Use** (continued)

2002	E. coli geometric mean	Not Assessed	Lower 5000 acres	5,000			
2002	E. coli geometric mean	Not Assessed	Mid-lake near Uncertain	1,000	0		
2002	Fecal coliform single sample	Not Assessed	Goose Prairie arm	300	1		
2002	Fecal coliform single sample	Not Assessed	Harrison Bayou arm	650	2	0	
2002	Fecal coliform single sample	Fully Supporting	Hells Half Acre	1,000	10	0	
2002	Fecal coliform single sample	Fully Supporting	Lower 5000 acres	5,000	16	0	
2002	Fecal coliform single sample	Not Assessed	Mid-lake near Uncertain	1,000	2	0	
2002	Fecal coliform geometric mean	Not Assessed	Goose Prairie arm	300	1		6
2002	Fecal coliform geometric mean	Not Assessed	Harrison Bayou arm	650	2		3
2002	Fecal coliform geometric mean	Fully Supporting	Hells Half Acre	1,000	10		14
2002	Fecal coliform geometric mean	Fully Supporting	Lower 5000 acres	5,000	16		8
2002	Fecal coliform geometric mean	Not Assessed	Mid-lake near Uncertain	1,000	2		2
2002	Overall Recreation Use	Not Assessed	Clinton Lake	2,000			
2002	Overall Recreation Use	Not Assessed	Goose Prairie arm	300			
2002	Overall Recreation Use	Not Assessed	Harrison Bayou arm	650			
2002	Overall Recreation Use	Fully Supporting	Hells Half Acre	1,000			
2002	Overall Recreation Use	Fully Supporting	Lower 5000 acres	5,000			
2002	Overall Recreation Use	Not Assessed	Mid-lake near Uncertain	1,000			
2002	Overall Recreation Use	Not Assessed	Pine Island	100			
2002	Overall Recreation Use	Not Assessed	Remainder of segment	16,750			

**General Use**

2002	Water Temperature	No Concern-Limited Data	Clinton Lake	2,000	7	0	
2002	Water Temperature	No Concern-Limited Data	Goose Prairie arm	300	6	0	

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Reservoir Cypress Creek Basin Total size: 26,800 Acres

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

2002	Water Temperature	No Concern-Limited Data	Harrison Bayou arm	650	7	0	
2002	Water Temperature	Fully Supporting	Hells Half Acre	1,000	14	0	
2002	Water Temperature	Fully Supporting	Lower 5000 acres	5,000	22	0	
2004	Water Temperature	Not Assess-Not Represent	Mid-lake near Uncertain	1,000	27	0	
2002	Water Temperature	Fully Supporting	Pine Island	100	32	0	
2004	pH	Fully Supporting	Clinton Lake	2,000	17	2	
2004	pH	Partially Supporting	Goose Prairie arm	300	6	3	
2004	pH	Fully Supporting	Harrison Bayou arm	650	15	1	
2004	pH	No Concern-Limited Data	Hells Half Acre	1,000	8	0	
2004	pH	Use Concern	Lower 5000 acres	5,000	29	4	
2004	pH	Not Assess-Not Represent	Mid-lake near Uncertain	1,000	18	3	
2004	pH	Not Assessed	Pine Island	100	0		
2002	Chloride	Fully Supporting	Clinton Lake	2,000	54		12.6
2002	Chloride	Fully Supporting	Goose Prairie arm	300	54		12.6
2002	Chloride	Fully Supporting	Harrison Bayou arm	650	54		12.6
2002	Chloride	Fully Supporting	Hells Half Acre	1,000	54		12.6
2002	Chloride	Fully Supporting	Lower 5000 acres	5,000	54		12.6
2002	Chloride	Fully Supporting	Mid-lake near Uncertain	1,000	54		12.6
2002	Chloride	Fully Supporting	Pine Island	100	54		12.6
2002	Chloride	Fully Supporting	Remainder of segment	16,750	54		12.6
2002	Sulfate	Fully Supporting	Clinton Lake	2,000	54		12.8
2002	Sulfate	Fully Supporting	Goose Prairie arm	300	54		12.8

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**General Use** (continued)

2002	Sulfate	Fully Supporting	Harrison Bayou arm	650	54		12.8
2002	Sulfate	Fully Supporting	Hells Half Acre	1,000	54		12.8
2002	Sulfate	Fully Supporting	Lower 5000 acres	5,000	54		12.8
2002	Sulfate	Fully Supporting	Mid-lake near Uncertain	1,000	54		12.8
2002	Sulfate	Fully Supporting	Pine Island	100	54		12.8
2002	Sulfate	Fully Supporting	Remainder of segment	16,750	54		12.8
2002	Total Dissolved Solids	Fully Supporting	Clinton Lake	2,000	118		126.5
2002	Total Dissolved Solids	Fully Supporting	Goose Prairie arm	300	118		126.5
2002	Total Dissolved Solids	Fully Supporting	Harrison Bayou arm	650	118		126.5
2002	Total Dissolved Solids	Fully Supporting	Hells Half Acre	1,000	118		126.5
2002	Total Dissolved Solids	Fully Supporting	Lower 5000 acres	5,000	118		126.5
2002	Total Dissolved Solids	Fully Supporting	Mid-lake near Uncertain	1,000	118		126.5
2002	Total Dissolved Solids	Fully Supporting	Pine Island	100	118		126.5
2002	Total Dissolved Solids	Fully Supporting	Remainder of segment	16,750	118		126.5
2004	Overall General Use	Fully Supporting	Clinton Lake	2,000			
2004	Overall General Use	Partially Supporting	Goose Prairie arm	300			
2004	Overall General Use	Fully Supporting	Harrison Bayou arm	650			
2004	Overall General Use	Fully Supporting	Hells Half Acre	1,000			
2004	Overall General Use	Fully Supporting	Lower 5000 acres	5,000			
2004	Overall General Use	Not Assessed	Mid-lake near Uncertain	1,000			
2004	Overall General Use	Fully Supporting	Pine Island	100			
2002	Overall General Use	Fully Supporting	Remainder of segment	16,750			

**Fish Consumption Use**

2002	Advisories and Closures Restricted-Consumption	Partially Supporting	Clinton Lake	2,000			
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Reservoir Cypress Creek Basin Total size: 26,800 Acres

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**Fish Consumption Use** (continued)

2002	Advisories and Closures Restricted-Consumption	Partially Supporting	Goose Prairie arm	300			
2002	Advisories and Closures Restricted-Consumption	Partially Supporting	Harrison Bayou arm	650			
2002	Advisories and Closures Restricted-Consumption	Partially Supporting	Hells Half Acre	1,000			
2002	Advisories and Closures Restricted-Consumption	Partially Supporting	Lower 5000 acres	5,000			
2002	Advisories and Closures Restricted-Consumption	Partially Supporting	Mid-lake near Uncertain	1,000			
2002	Advisories and Closures Restricted-Consumption	Partially Supporting	Pine Island	100			
2002	Advisories and Closures Restricted-Consumption	Partially Supporting	Remainder of segment	16,750			
2002	Human Health Criteria	Not Assessed	Clinton Lake	2,000	2		
2002	Human Health Criteria	Not Assessed	Goose Prairie arm	300	2		
2002	Human Health Criteria	Not Assessed	Harrison Bayou arm	650	2		
2002	Human Health Criteria	Fully Supporting	Hells Half Acre	1,000	15		
2002	Human Health Criteria	Fully Supporting	Lower 5000 acres	5,000	20		
2002	Overall Fish Consumption Use	Partially Supporting	Clinton Lake	2,000			
2002	Overall Fish Consumption Use	Partially Supporting	Goose Prairie arm	300			
2002	Overall Fish Consumption Use	Partially Supporting	Harrison Bayou arm	650			
2002	Overall Fish Consumption Use	Partially Supporting	Hells Half Acre	1,000			
2002	Overall Fish Consumption Use	Partially Supporting	Lower 5000 acres	5,000			
2002	Overall Fish Consumption Use	Partially Supporting	Mid-lake near Uncertain	1,000			
2002	Overall Fish Consumption Use	Partially Supporting	Pine Island	100			
2002	Overall Fish Consumption Use	Partially Supporting	Remainder of segment	16,750			

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**Public Water Supply Use**

2002	Surface Water: Long-term average	Fully Supporting	Clinton Lake	2,000	10		0.123
2002	Surface Water: Long-term average	No Concern-Limited Data	Goose Prairie arm	300	4		
2002	Surface Water: Long-term average	No Concern-Limited Data	Harrison Bayou arm	650	4		
2002	Surface Water: Long-term average	Fully Supporting	Hells Half Acre	1,000	15		
2002	Surface Water: Long-term average	Fully Supporting	Lower 5000 acres	5,000	19		
2002	Surface Water: Long-term average	Not Assessed	Mid-lake near Uncertain	1,000	2		
2002	Surface Water: Long-term average	Fully Supporting	Clinton Lake	2,000	10		
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	No Concern-Limited Data	Goose Prairie arm	300	5		0.075
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	No Concern-Limited Data	Harrison Bayou arm	650	5		0.062
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	Hells Half Acre	1,000	12		0.072
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	Lower 5000 acres	5,000	19		0.083
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Not Assessed	Mid-lake near Uncertain	1,000	2		
2002	Surface Water: Running average	Fully Supporting	Clinton Lake	2,000	10	0	
2002	Surface Water: Running average	No Concern-Limited Data	Goose Prairie arm	300	4	0	
2002	Surface Water: Running average	No Concern-Limited Data	Harrison Bayou arm	650	4	0	
2002	Surface Water: Running average	Fully Supporting	Hells Half Acre	1,000	15	0	



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**Public Water Supply Use** (continued)

2002	Surface Water: Running average	Fully Supporting	Lower 5000 acres	5,000	19	0	
2002	Surface Water: Running average	Not Assessed	Mid-lake near Uncertain	1,000	2	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	Clinton Lake	2,000	10	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	No Concern-Limited Data	Goose Prairie arm	300	5	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	No Concern-Limited Data	Harrison Bayou arm	650	5	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	Hells Half Acre	1,000	12	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	Lower 5000 acres	5,000	19	0	
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Not Assessed	Mid-lake near Uncertain	1,000	2	0	
2002	Overall Public Water Supply Use	Fully Supporting	Clinton Lake	2,000			
2002	Overall Public Water Supply Use	Fully Supporting	Goose Prairie arm	300			
2002	Overall Public Water Supply Use	Fully Supporting	Harrison Bayou arm	650			
2002	Overall Public Water Supply Use	Fully Supporting	Hells Half Acre	1,000			
2002	Overall Public Water Supply Use	Fully Supporting	Lower 5000 acres	5,000			
2002	Overall Public Water Supply Use	Fully Supporting	Mid-lake near Uncertain	1,000			
2002	Overall Public Water Supply Use	Fully Supporting	Pine Island	100			
2002	Overall Public Water Supply Use	Fully Supporting	Remainder of segment	16,750			

**Overall Use Support**

2004		Not Supporting	Clinton Lake	2,000			
2004		Partially Supporting	Goose Prairie arm	300			
2004		Partially Supporting	Harrison Bayou arm	650			
2004		Partially Supporting	Hells Half Acre	1,000			

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**Overall Use Support** (continued)

2004		Partially Supporting	Lower 5000 acres	5,000			
2004		Partially Supporting	Mid-lake near Uncertain	1,000			
2004		Partially Supporting	Pine Island	100			
2002		Partially Supporting	Remainder of segment	16,750			

**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	Concern	Clinton Lake	2,000	10	3	
2002	Ammonia Nitrogen	Not Assessed	Goose Prairie arm	300	5	3	
2002	Ammonia Nitrogen	Not Assessed	Harrison Bayou arm	650	6	4	
2002	Ammonia Nitrogen	No Concern	Hells Half Acre	1,000	13	1	
2002	Ammonia Nitrogen	Concern	Lower 5000 acres	5,000	20	7	
2002	Ammonia Nitrogen	Not Assessed	Mid-lake near Uncertain	1,000	2	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Clinton Lake	2,000	9	1	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Goose Prairie arm	300	5	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Harrison Bayou arm	650	6	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Hells Half Acre	1,000	12	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 5000 acres	5,000	19	1	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Mid-lake near Uncertain	1,000	2	0	
2002	Orthophosphorus	Not Assessed	Clinton Lake	2,000	9	0	
2002	Orthophosphorus	Not Assessed	Goose Prairie arm	300	4	0	
2002	Orthophosphorus	Not Assessed	Harrison Bayou arm	650	6	0	
2002	Orthophosphorus	No Concern	Hells Half Acre	1,000	12	0	
2002	Orthophosphorus	No Concern	Lower 5000 acres	5,000	18	0	
2002	Orthophosphorus	Not Assessed	Mid-lake near Uncertain	1,000	2	0	
2002	Total Phosphorus	No Concern	Clinton Lake	2,000	10	1	

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**Nutrient Enrichment Concern** (continued)

2002	Total Phosphorus	Not Assessed	Goose Prairie arm	300	5	2	
2002	Total Phosphorus	Not Assessed	Harrison Bayou arm	650	6	2	
2002	Total Phosphorus	No Concern	Hells Half Acre	1,000	13	1	
2002	Total Phosphorus	No Concern	Lower 5000 acres	5,000	20	2	
2002	Total Phosphorus	Not Assessed	Mid-lake near Uncertain	1,000	2	0	
2002	Overall Nutrient Enrichment Concerns	Concern	Clinton Lake	2,000			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Goose Prairie arm	300			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Harrison Bayou arm	650			
2002	Overall Nutrient Enrichment Concerns	No Concern	Hells Half Acre	1,000			
2002	Overall Nutrient Enrichment Concerns	Concern	Lower 5000 acres	5,000			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Mid-lake near Uncertain	1,000			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Pine Island	100			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of segment	16,750			

**Algal Growth Concern**

2002	Chlorophyll a	No Concern	Clinton Lake	2,000	10	2	
2002	Chlorophyll a	Not Assessed	Goose Prairie arm	300	4	2	
2002	Chlorophyll a	Not Assessed	Harrison Bayou arm	650	6	2	
2002	Chlorophyll a	No Concern	Hells Half Acre	1,000	13	1	
2002	Chlorophyll a	No Concern	Lower 5000 acres	5,000	20	3	
2002	Chlorophyll a	Not Assessed	Mid-lake near Uncertain	1,000	2	0	

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**Algal Growth Concern** (continued)

2002	Chlorophyll a	Not Assessed	Pine Island	100			
2002	Chlorophyll a	Not Assessed	Remainder of segment	16,750			

**Sediment Contaminants Concern**

2002	85% Metals in sediment Barium	Concern	Hells Half Acre	1,000	10	4	
2002	85% Metals in sediment Lead	Concern	Lower 5000 acres	5,000	13	5	
2002	85% Metals in sediment Mercury	Concern	Hells Half Acre	1,000	10	7	
2002	85% Metals in sediment Mercury	Concern	Lower 5000 acres	5,000	13	6	
2002	85% Metals in sediment Selenium	Concern	Hells Half Acre	1,000	10	3	
2002	85% Metals in sediment Zinc	Concern	Hells Half Acre	1,000	10	9	
2002	85% Metals in sediment Zinc	Concern	Lower 5000 acres	5,000	13	7	
2002	Metals in sediment	Not Assessed	Clinton Lake	2,000	2		
2002	Metals in sediment	Not Assessed	Goose Prairie arm	300	2		
2002	Metals in sediment	Not Assessed	Harrison Bayou arm	650	2		
2002	Organics in sediment	Not Assessed	Clinton Lake	2,000	0		
2002	Organics in sediment	Not Assessed	Goose Prairie arm	300	2		
2002	Organics in sediment	Not Assessed	Harrison Bayou arm	650	2		
2002	Organics in sediment	Not Assessed	Hells Half Acre	1,000	6		
2002	Overall Sediment Contaminant Concerns	Not Assessed	Clinton Lake	2,000			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Goose Prairie arm	300			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Harrison Bayou arm	650			
2002	Overall Sediment Contaminant Concerns	Concern	Hells Half Acre	1,000			

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**Sediment Contaminants Concern** (continued)

2002	Overall Sediment Contaminant Concerns	Concern	Lower 5000 acres	5,000			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Mid-lake near Uncertain	1,000			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Pine Island	100			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of segment	16,750			

**Fish Tissue Contaminants Concern**

2002	Metals in fish tissue	Not Assessed	Harrison Bayou arm	650	7		
2002	Metals in fish tissue	Not Assessed	Lower 5000 acres	5,000	3		
2002	Metals in fish tissue Mercury	Concern	Clinton Lake	2,000	15	5	
2002	Overall Fish Tissue Contaminant Concerns	Concern	Clinton Lake	2,000			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Goose Prairie arm	300			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Harrison Bayou arm	650			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Hells Half Acre	1,000			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 5000 acres	5,000			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Mid-lake near Uncertain	1,000			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Pine Island	100			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of segment	16,750			

Segment ID: 0401

Water body name: Caddo Lake

Reservoir Cypress Creek Basin Total size: 26,800 Acres

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**

2002	Finished Water: Chloride	No Concern	Clinton Lake	2,000			
2002	Finished Water: Chloride	No Concern	Goose Prairie arm	300			
2002	Finished Water: Chloride	No Concern	Harrison Bayou arm	650			
2002	Finished Water: Chloride	No Concern	Hells Half Acre	1,000			
2002	Finished Water: Chloride	No Concern	Lower 5000 acres	5,000			
2002	Finished Water: Chloride	No Concern	Mid-lake near Uncertain	1,000			
2002	Finished Water: Chloride	No Concern	Pine Island	100			
2002	Finished Water: Chloride	No Concern	Remainder of segment	16,750			

2002	Finished Water: Sulfate	No Concern	Clinton Lake	2,000			
2002	Finished Water: Sulfate	No Concern	Goose Prairie arm	300			
2002	Finished Water: Sulfate	No Concern	Harrison Bayou arm	650			
2002	Finished Water: Sulfate	No Concern	Hells Half Acre	1,000			
2002	Finished Water: Sulfate	No Concern	Lower 5000 acres	5,000			
2002	Finished Water: Sulfate	No Concern	Mid-lake near Uncertain	1,000			
2002	Finished Water: Sulfate	No Concern	Pine Island	100			
2002	Finished Water: Sulfate	No Concern	Remainder of segment	16,750			

2002	Finished Water: Total Dissolved Solids	No Concern	Clinton Lake	2,000			
2002	Finished Water: Total Dissolved Solids	No Concern	Goose Prairie arm	300			
2002	Finished Water: Total Dissolved Solids	No Concern	Harrison Bayou arm	650			
2002	Finished Water: Total Dissolved Solids	No Concern	Hells Half Acre	1,000			
2002	Finished Water: Total Dissolved Solids	No Concern	Lower 5000 acres	5,000			

Segment ID: 0401

Water body name: Caddo Lake

Reservoir Cypress Creek Basin Total size: 26,800 Acres

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: Total Dissolved Solids	No Concern	Mid-lake near Uncertain	1,000			
2002	Finished Water: Total Dissolved Solids	No Concern	Pine Island	100			
2002	Finished Water: Total Dissolved Solids	No Concern	Remainder of segment	16,750			
2002	Finished Water: MTBE	No Concern	Clinton Lake	2,000			
2002	Finished Water: MTBE	No Concern	Goose Prairie arm	300			
2002	Finished Water: MTBE	No Concern	Harrison Bayou arm	650			
2002	Finished Water: MTBE	No Concern	Hells Half Acre	1,000			
2002	Finished Water: MTBE	No Concern	Lower 5000 acres	5,000			
2002	Finished Water: MTBE	No Concern	Mid-lake near Uncertain	1,000			
2002	Finished Water: MTBE	No Concern	Pine Island	100			
2002	Finished Water: MTBE	No Concern	Remainder of segment	16,750			
2002	Finished Water: Perchlorate	Not Assessed	Clinton Lake	2,000			
2002	Finished Water: Perchlorate	Not Assessed	Goose Prairie arm	300			
2002	Finished Water: Perchlorate	Not Assessed	Harrison Bayou arm	650			
2002	Finished Water: Perchlorate	Not Assessed	Hells Half Acre	1,000			
2002	Finished Water: Perchlorate	Not Assessed	Lower 5000 acres	5,000			
2002	Finished Water: Perchlorate	Not Assessed	Mid-lake near Uncertain	1,000			
2002	Finished Water: Perchlorate	Not Assessed	Pine Island	100			
2002	Finished Water: Perchlorate	Not Assessed	Remainder of segment	16,750			
2002	Finished Water: Overall	No Concern	Clinton Lake	2,000			
2002	Finished Water: Overall	No Concern	Goose Prairie arm	300			
2002	Finished Water: Overall	No Concern	Harrison Bayou arm	650			
2002	Finished Water: Overall	No Concern	Hells Half Acre	1,000			

Segment ID: 0401

Water body name: Caddo Lake

Reservoir Cypress Creek Basin Total size: 26,800 Acres

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: Overall	No Concern	Lower 5000 acres	5,000			
2002	Finished Water: Overall	No Concern	Mid-lake near Uncertain	1,000			
2002	Finished Water: Overall	No Concern	Pine Island	100			
2002	Finished Water: Overall	No Concern	Remainder of segment	16,750			
2002	Surface Water: Chloride	No Concern	Clinton Lake	2,000	54		12.6
2002	Surface Water: Chloride	No Concern	Goose Prairie arm	300	54		12.6
2002	Surface Water: Chloride	No Concern	Harrison Bayou arm	650	54		12.6
2002	Surface Water: Chloride	No Concern	Hells Half Acre	1,000	54		12.6
2002	Surface Water: Chloride	No Concern	Lower 5000 acres	5,000	54		12.6
2002	Surface Water: Chloride	No Concern	Mid-lake near Uncertain	1,000	54		12.6
2002	Surface Water: Chloride	No Concern	Pine Island	100	54		12.6
2002	Surface Water: Chloride	No Concern	Remainder of segment	16,750	54		12.6
2002	Surface Water: Sulfate	No Concern	Clinton Lake	2,000	54		12.8
2002	Surface Water: Sulfate	No Concern	Goose Prairie arm	300	54		12.8
2002	Surface Water: Sulfate	No Concern	Harrison Bayou arm	650	54		12.8
2002	Surface Water: Sulfate	No Concern	Hells Half Acre	1,000	54		12.8
2002	Surface Water: Sulfate	No Concern	Lower 5000 acres	5,000	54		12.8
2002	Surface Water: Sulfate	No Concern	Mid-lake near Uncertain	1,000	54		12.8
2002	Surface Water: Sulfate	No Concern	Pine Island	100	54		12.8
2002	Surface Water: Sulfate	No Concern	Remainder of segment	16,750	54		12.8
2002	Surface Water: Total Dissolved Solids	No Concern	Clinton Lake	2,000	118		126.5
2002	Surface Water: Total Dissolved Solids	No Concern	Goose Prairie arm	300	118		126.5
2002	Surface Water: Total Dissolved Solids	No Concern	Harrison Bayou arm	650	118		126.5



Segment ID: 0401

Water body name: Caddo Lake

Reservoir Cypress Creek Basin Total size: 26,800 Acres

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	Hells Half Acre	1,000	118		126.5
2002	Surface Water: Total Dissolved Solids	No Concern	Lower 5000 acres	5,000	118		126.5
2002	Surface Water: Total Dissolved Solids	No Concern	Mid-lake near Uncertain	1,000	118		126.5
2002	Surface Water: Total Dissolved Solids	No Concern	Pine Island	100	118		126.5
2002	Surface Water: Total Dissolved Solids	No Concern	Remainder of segment	16,750	118		126.5
2002	Surface Water: Overall	No Concern	Clinton Lake	2,000			
2002	Surface Water: Overall	No Concern	Goose Prairie arm	300			
2002	Surface Water: Overall	No Concern	Harrison Bayou arm	650			
2002	Surface Water: Overall	No Concern	Hells Half Acre	1,000			
2002	Surface Water: Overall	No Concern	Lower 5000 acres	5,000			
2002	Surface Water: Overall	No Concern	Mid-lake near Uncertain	1,000			
2002	Surface Water: Overall	No Concern	Pine Island	100			
2002	Surface Water: Overall	No Concern	Remainder of segment	16,750			
2002	Overall Public Water Supply Concerns	No Concern	Clinton Lake	2,000			
2002	Overall Public Water Supply Concerns	No Concern	Goose Prairie arm	300			
2002	Overall Public Water Supply Concerns	No Concern	Harrison Bayou arm	650			
2002	Overall Public Water Supply Concerns	No Concern	Hells Half Acre	1,000			
2002	Overall Public Water Supply Concerns	No Concern	Lower 5000 acres	5,000			

Segment ID: 0401

Water body name: Caddo Lake

Reservoir Cypress Creek Basin Total size: 26,800 Acres

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	Overall Public Water Supply Concerns	No Concern	Mid-lake near Uncertain	1,000			
2002	Overall Public Water Supply Concerns	No Concern	Pine Island	100			
2002	Overall Public Water Supply Concerns	No Concern	Remainder of segment	16,750			

**Narrative Criteria Concern**

2004	Dissolved Oxygen grab minimum	Concern	Mid-lake near Uncertain	1,000	18	5	
2002	Overall Narrative Criteria Concerns	No Concern	Clinton Lake	2,000			
2002	Overall Narrative Criteria Concerns	No Concern	Goose Prairie arm	300			
2002	Overall Narrative Criteria Concerns	No Concern	Harrison Bayou arm	650			
2002	Overall Narrative Criteria Concerns	No Concern	Hells Half Acre	1,000			
2002	Overall Narrative Criteria Concerns	No Concern	Lower 5000 acres	5,000			
2002	Overall Narrative Criteria Concerns	No Concern	Mid-lake near Uncertain	1,000			
2002	Overall Narrative Criteria Concerns	No Concern	Pine Island	100			
2002	Overall Narrative Criteria Concerns	No Concern	Remainder of segment	16,750			

**Overall Secondary Concern**

2002		Concern	Clinton Lake	2,000			
2002		No Concern	Goose Prairie arm	300			
2002		No Concern	Harrison Bayou arm	650			

Segment ID: 0401

Water body name: Caddo Lake

Reservoir

Cypress Creek Basin

Total size:

26,800 Acres

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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**Overall Secondary Concern** (continued)

2002		Concern	Hells Half Acre	1,000			
2002		Concern	Lower 5000 acres	5,000			
2002		No Concern	Mid-lake near Uncertain	1,000			
2002		No Concern	Pine Island	100			
2002		No Concern	Remainder of segment	16,750			