

Segment ID: 0840 Water body name: Ray Roberts Lake

Reservoir		Trinity River Basin		Total size:		29,350 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	No Concern	Buck Creek cove	1,065	33	0	
2002	Dissolved Oxygen grab average	Not Assessed	Lower portion of Elm Fork arm	3,045	9		
2002	Dissolved Oxygen grab average	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120	18	0	
2002	Dissolved Oxygen grab average	No Concern	Lowermost portion of reservoir adjacent to dam	2,981	18	0	
2002	Dissolved Oxygen grab average	Not Assessed	Middle portion of Elm Fork arm	3,059	9	0	
2002	Dissolved Oxygen grab average	No Concern	Upper portion of Elm Fork arm	3,513	33	0	
2002	Dissolved Oxygen grab average	No Concern	Upper portion of Jordan Creek arm	2,739	23	2	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Buck Creek cove	1,065	33	0	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Lower portion of Elm Fork arm	3,045	9		
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120	18	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981	18	0	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Middle portion of Elm Fork arm	3,059	9	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Upper portion of Elm Fork arm	3,513	33	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Upper portion of Jordan Creek arm	2,739	23	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Buck Creek cove	1,065	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower portion of Elm Fork arm	3,045	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Middle portion of Elm Fork arm	3,059	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Upper portion of Elm Fork arm	3,513	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Upper portion of Jordan Creek arm	2,739	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Buck Creek cove	1,065	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower portion of Elm Fork arm	3,045	0		

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Aquatic Life Use (continued)

2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Middle portion of Elm Fork arm	3,059	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Upper portion of Elm Fork arm	3,513	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Upper portion of Jordan Creek arm	2,739	0		
2002	Acute Metals in water	Not Assessed	Buck Creek cove	1,065	1		
2002	Acute Metals in water	Not Assessed	Upper portion of Elm Fork arm	3,513	1		
2002	Acute Metals in water	Not Assessed	Upper portion of Jordan Creek arm	2,739	1		
2002	Chronic Metals in water	Not Assessed	Buck Creek cove	1,065	1		
2002	Chronic Metals in water	Not Assessed	Upper portion of Elm Fork arm	3,513	1		
2002	Chronic Metals in water	Not Assessed	Upper portion of Jordan Creek arm	2,739	1		
2002	Overall Aquatic Life Use	Fully Supporting	Buck Creek cove	1,065			
2002	Overall Aquatic Life Use	Not Assessed	Lower portion of Elm Fork arm	3,045			
2002	Overall Aquatic Life Use	Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall Aquatic Life Use	Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Overall Aquatic Life Use	Fully Supporting	Middle portion of Elm Fork arm	3,059			
2002	Overall Aquatic Life Use	Not Assessed	Remainder of reservoir	7,828			
2002	Overall Aquatic Life Use	Fully Supporting	Upper portion of Elm Fork arm	3,513			
2002	Overall Aquatic Life Use	Fully Supporting	Upper portion of Jordan Creek arm	2,739			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Buck Creek cove	1,065	0		
2002	E. coli single sample	Not Assessed	Upper portion of Jordan Creek arm	2,739	0		
2002	E. coli geometric mean	Not Assessed	Buck Creek cove	1,065	0		
2002	E. coli geometric mean	Not Assessed	Upper portion of Jordan Creek arm	2,739	0		

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Contact Recreation Use (continued)

2002	Fecal coliform single sample	Fully Supporting	Buck Creek cove	1,065	23	1	
2002	Fecal coliform single sample	Use Concern	Upper portion of Jordan Creek arm	2,739	22	6	
2002	Fecal coliform geometric mean	Fully Supporting	Buck Creek cove	1,065	23		11
2002	Fecal coliform geometric mean	Fully Supporting	Upper portion of Jordan Creek arm	2,739	22		138
2002	Overall Recreation Use	Fully Supporting	Buck Creek cove	1,065			
2002	Overall Recreation Use	Not Assessed	Lower portion of Elm Fork arm	3,045			
2002	Overall Recreation Use	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall Recreation Use	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Overall Recreation Use	Not Assessed	Middle portion of Elm Fork arm	3,059			
2002	Overall Recreation Use	Not Assessed	Remainder of reservoir	7,828			
2002	Overall Recreation Use	Not Assessed	Upper portion of Elm Fork arm	3,513			
2002	Overall Recreation Use	Fully Supporting	Upper portion of Jordan Creek arm	2,739			

General Use

2002	Water Temperature	Fully Supporting	Buck Creek cove	1,065	33	0	
2002	Water Temperature	No Concern-Limited Data	Lower portion of Elm Fork arm	3,045	9	0	
2002	Water Temperature	Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120	18	0	
2002	Water Temperature	Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981	18	0	
2002	Water Temperature	No Concern-Limited Data	Middle portion of Elm Fork arm	3,059	9	0	
2002	Water Temperature	Fully Supporting	Upper portion of Elm Fork arm	3,513	33	0	
2002	Water Temperature	Fully Supporting	Upper portion of Jordan Creek arm	2,739	23	0	
2002	pH	Fully Supporting	Buck Creek cove	1,065	33	0	
2002	pH	No Concern-Limited Data	Lower portion of Elm Fork arm	3,045	9	0	

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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	pH	Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120	18	0	
2002	pH	Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981	18	0	
2002	pH	No Concern-Limited Data	Middle portion of Elm Fork arm	3,059	9	1	
2002	pH	Fully Supporting	Upper portion of Elm Fork arm	3,513	33	0	
2002	pH	Fully Supporting	Upper portion of Jordan Creek arm	2,739	23	0	
2002	Chloride	Fully Supporting	Buck Creek cove	1,065	98		18.2
2002	Chloride	Fully Supporting	Lower portion of Elm Fork arm	3,045	98		18.2
2002	Chloride	Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120	98		18.2
2002	Chloride	Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981	98		18.2
2002	Chloride	Fully Supporting	Middle portion of Elm Fork arm	3,059	98		18.2
2002	Chloride	Fully Supporting	Remainder of reservoir	7,828	98		18.2
2002	Chloride	Fully Supporting	Upper portion of Elm Fork arm	3,513	98		18.2
2002	Chloride	Fully Supporting	Upper portion of Jordan Creek arm	2,739	98		18.2
2002	Sulfate	Fully Supporting	Buck Creek cove	1,065	27		16.3
2002	Sulfate	Fully Supporting	Lower portion of Elm Fork arm	3,045	27		16.3
2002	Sulfate	Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120	27		16.3
2002	Sulfate	Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981	27		16.3
2002	Sulfate	Fully Supporting	Middle portion of Elm Fork arm	3,059	27		16.3
2002	Sulfate	Fully Supporting	Remainder of reservoir	7,828	27		16.3
2002	Sulfate	Fully Supporting	Upper portion of Elm Fork arm	3,513	27		16.3
2002	Sulfate	Fully Supporting	Upper portion of Jordan Creek arm	2,739	27		16.3
2002	Total Dissolved Solids	Fully Supporting	Buck Creek cove	1,065	143		186.27
2002	Total Dissolved Solids	Fully Supporting	Lower portion of Elm Fork arm	3,045	143		186.27
2002	Total Dissolved Solids	Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120	143		186.27

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General Use (continued)

2002	Total Dissolved Solids	Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981	143		186.27
2002	Total Dissolved Solids	Fully Supporting	Middle portion of Elm Fork arm	3,059	143		186.27
2002	Total Dissolved Solids	Fully Supporting	Remainder of reservoir	7,828	143		186.27
2002	Total Dissolved Solids	Fully Supporting	Upper portion of Elm Fork arm	3,513	143		186.27
2002	Total Dissolved Solids	Fully Supporting	Upper portion of Jordan Creek arm	2,739	143		186.27
2002	Overall General Use	Fully Supporting	Buck Creek cove	1,065			
2002	Overall General Use	Fully Supporting	Lower portion of Elm Fork arm	3,045			
2002	Overall General Use	Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall General Use	Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Overall General Use	Fully Supporting	Middle portion of Elm Fork arm	3,059			
2002	Overall General Use	Fully Supporting	Remainder of reservoir	7,828			
2002	Overall General Use	Fully Supporting	Upper portion of Elm Fork arm	3,513			
2002	Overall General Use	Fully Supporting	Upper portion of Jordan Creek arm	2,739			

Fish Consumption Use

2002	Human Health Criteria Metals	Not Assessed	Buck Creek cove	1,065	1		
2002	Human Health Criteria Metals	Not Assessed	Upper portion of Elm Fork arm	3,513	1		
2002	Human Health Criteria Metals	Not Assessed	Upper portion of Jordan Creek arm	2,739	1		
2002	Human Health Criteria Organics	Fully Supporting	Buck Creek cove	1,065	23		
2002	Human Health Criteria Organics	Fully Supporting	Upper portion of Elm Fork arm	3,513	24		
2002	Human Health Criteria Organics	Fully Supporting	Upper portion of Jordan Creek arm	2,739	21		
2002	Overall Fish Consumption Use	Fully Supporting	Buck Creek cove	1,065			
2002	Overall Fish Consumption Use	Not Assessed	Lower portion of Elm Fork arm	3,045			
2002	Overall Fish Consumption Use	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall Fish Consumption Use	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Overall Fish Consumption Use	Not Assessed	Middle portion of Elm Fork arm	3,059			

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Reservoir

Trinity River Basin

Total size:

29,350 Acres

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Public Water Supply Use (continued)

2002	Overall Public Water Supply Use	Fully Supporting	Middle portion of Elm Fork arm	3,059			
2002	Overall Public Water Supply Use	Fully Supporting	Remainder of reservoir	7,828			
2002	Overall Public Water Supply Use	Fully Supporting	Upper portion of Elm Fork arm	3,513			
2002	Overall Public Water Supply Use	Fully Supporting	Upper portion of Jordan Creek arm	2,739			

Overall Use Support

2002		Fully Supporting	Buck Creek cove	1,065			
2002		Fully Supporting	Lower portion of Elm Fork arm	3,045			
2002		Fully Supporting	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002		Fully Supporting	Lowermost portion of reservoir adjacent to dam	2,981			
2002		Fully Supporting	Middle portion of Elm Fork arm	3,059			
2002		Fully Supporting	Remainder of reservoir	7,828			
2002		Fully Supporting	Upper portion of Elm Fork arm	3,513			
2002		Fully Supporting	Upper portion of Jordan Creek arm	2,739			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Concern	Buck Creek cove	1,065	24	14	
2002	Ammonia Nitrogen	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981	9		
2002	Ammonia Nitrogen	Not Assessed	Middle portion of Elm Fork arm	3,059	9		
2002	Ammonia Nitrogen	Concern	Upper portion of Elm Fork arm	3,513	25	12	
2002	Ammonia Nitrogen	Concern	Upper portion of Jordan Creek arm	2,739	22	16	
2002	Nitrite + Nitrate Nitrogen	Concern	Buck Creek cove	1,065	23	12	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981	9		
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Middle portion of Elm Fork arm	3,059	9		
2002	Nitrite + Nitrate Nitrogen	No Concern	Upper portion of Elm Fork arm	3,513	24	6	
2002	Nitrite + Nitrate Nitrogen	Concern	Upper portion of Jordan Creek arm	2,739	22	16	

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Nutrient Enrichment Concern (continued)							
2002	Orthophosphorus	No Concern	Buck Creek cove	1,065	24	4	
2002	Orthophosphorus	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981	9		
2002	Orthophosphorus	Not Assessed	Middle portion of Elm Fork arm	3,059	9		
2002	Orthophosphorus	No Concern	Upper portion of Elm Fork arm	3,513	24	5	
2002	Orthophosphorus	Concern	Upper portion of Jordan Creek arm	2,739	22	11	
2002	Total Phosphorus	No Concern	Buck Creek cove	1,065	24	2	
2002	Total Phosphorus	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981	0		
2002	Total Phosphorus	Not Assessed	Middle portion of Elm Fork arm	3,059	0		
2002	Total Phosphorus	No Concern	Upper portion of Elm Fork arm	3,513	24	3	
2002	Total Phosphorus	Concern	Upper portion of Jordan Creek arm	2,739	22	13	
2002	Overall Nutrient Enrichment Concerns	Concern	Buck Creek cove	1,065			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Lower portion of Elm Fork arm	3,045			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Middle portion of Elm Fork arm	3,059			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of reservoir	7,828			
2002	Overall Nutrient Enrichment Concerns	Concern	Upper portion of Elm Fork arm	3,513			
2002	Overall Nutrient Enrichment Concerns	Concern	Upper portion of Jordan Creek arm	2,739			

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Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Buck Creek cove	1,065	0		
2002	Chlorophyll a	Not Assessed	Lower portion of Elm Fork arm	3,045			
2002	Chlorophyll a	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Chlorophyll a	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981	0		
2002	Chlorophyll a	Not Assessed	Middle portion of Elm Fork arm	3,059	0		
2002	Chlorophyll a	Not Assessed	Remainder of reservoir	7,828			
2002	Chlorophyll a	No Concern	Upper portion of Elm Fork arm	3,513	12	2	
2002	Chlorophyll a	Not Assessed	Upper portion of Jordan Creek arm	2,739	0		

Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Buck Creek cove	1,065			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower portion of Elm Fork arm	3,045			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Middle portion of Elm Fork arm	3,059			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of reservoir	7,828			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upper portion of Elm Fork arm	3,513			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upper portion of Jordan Creek arm	2,739			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Buck Creek cove	1,065			
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Fish Tissue Contaminants Concern (continued)

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower portion of Elm Fork arm	3,045			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Middle portion of Elm Fork arm	3,059			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of reservoir	7,828			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper portion of Elm Fork arm	3,513			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper portion of Jordan Creek arm	2,739			

Public Water Supply Concern

2002	Finished Water: Chloride	No Concern	Buck Creek cove	1,065			
2002	Finished Water: Chloride	No Concern	Lower portion of Elm Fork arm	3,045			
2002	Finished Water: Chloride	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Finished Water: Chloride	No Concern	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Finished Water: Chloride	No Concern	Middle portion of Elm Fork arm	3,059			
2002	Finished Water: Chloride	No Concern	Remainder of reservoir	7,828			
2002	Finished Water: Chloride	No Concern	Upper portion of Elm Fork arm	3,513			
2002	Finished Water: Chloride	No Concern	Upper portion of Jordan Creek arm	2,739			
2002	Finished Water: Sulfate	No Concern	Buck Creek cove	1,065			
2002	Finished Water: Sulfate	No Concern	Lower portion of Elm Fork arm	3,045			
2002	Finished Water: Sulfate	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Finished Water: Sulfate	No Concern	Lowermost portion of reservoir adjacent to dam	2,981			

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Public Water Supply Concern (continued)

2002	Finished Water: Sulfate	No Concern	Middle portion of Elm Fork arm	3,059			
2002	Finished Water: Sulfate	No Concern	Remainder of reservoir	7,828			
2002	Finished Water: Sulfate	No Concern	Upper portion of Elm Fork arm	3,513			
2002	Finished Water: Sulfate	No Concern	Upper portion of Jordan Creek arm	2,739			
2002	Finished Water: Total Dissolved Solids	No Concern	Buck Creek cove	1,065			
2002	Finished Water: Total Dissolved Solids	No Concern	Lower portion of Elm Fork arm	3,045			
2002	Finished Water: Total Dissolved Solids	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Finished Water: Total Dissolved Solids	No Concern	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Finished Water: Total Dissolved Solids	No Concern	Middle portion of Elm Fork arm	3,059			
2002	Finished Water: Total Dissolved Solids	No Concern	Remainder of reservoir	7,828			
2002	Finished Water: Total Dissolved Solids	No Concern	Upper portion of Elm Fork arm	3,513			
2002	Finished Water: Total Dissolved Solids	No Concern	Upper portion of Jordan Creek arm	2,739			
2002	Finished Water: MTBE	No Concern	Buck Creek cove	1,065			
2002	Finished Water: MTBE	No Concern	Lower portion of Elm Fork arm	3,045			
2002	Finished Water: MTBE	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Finished Water: MTBE	No Concern	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Finished Water: MTBE	No Concern	Middle portion of Elm Fork arm	3,059			
2002	Finished Water: MTBE	No Concern	Remainder of reservoir	7,828			
2002	Finished Water: MTBE	No Concern	Upper portion of Elm Fork arm	3,513			
2002	Finished Water: MTBE	No Concern	Upper portion of Jordan Creek arm	2,739			

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Public Water Supply Concern (continued)

2002	Finished Water: Perchlorate	Not Assessed	Buck Creek cove	1,065			
2002	Finished Water: Perchlorate	Not Assessed	Lower portion of Elm Fork arm	3,045			
2002	Finished Water: Perchlorate	Not Assessed	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Finished Water: Perchlorate	Not Assessed	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Finished Water: Perchlorate	Not Assessed	Middle portion of Elm Fork arm	3,059			
2002	Finished Water: Perchlorate	Not Assessed	Remainder of reservoir	7,828			
2002	Finished Water: Perchlorate	Not Assessed	Upper portion of Elm Fork arm	3,513			
2002	Finished Water: Perchlorate	Not Assessed	Upper portion of Jordan Creek arm	2,739			
2002	Finished Water: Overall	No Concern	Buck Creek cove	1,065			
2002	Finished Water: Overall	No Concern	Lower portion of Elm Fork arm	3,045			
2002	Finished Water: Overall	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Finished Water: Overall	No Concern	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Finished Water: Overall	No Concern	Middle portion of Elm Fork arm	3,059			
2002	Finished Water: Overall	No Concern	Remainder of reservoir	7,828			
2002	Finished Water: Overall	No Concern	Upper portion of Elm Fork arm	3,513			
2002	Finished Water: Overall	No Concern	Upper portion of Jordan Creek arm	2,739			
2002	Surface Water: Chloride	No Concern	Buck Creek cove	1,065	98		18.2
2002	Surface Water: Chloride	No Concern	Lower portion of Elm Fork arm	3,045	98		18.2
2002	Surface Water: Chloride	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120	98		18.2
2002	Surface Water: Chloride	No Concern	Lowermost portion of reservoir adjacent to dam	2,981	98		18.2
2002	Surface Water: Chloride	No Concern	Middle portion of Elm Fork arm	3,059	98		18.2
2002	Surface Water: Chloride	No Concern	Remainder of reservoir	7,828	98		18.2
2002	Surface Water: Chloride	No Concern	Upper portion of Elm Fork arm	3,513	98		18.2
2002	Surface Water: Chloride	No Concern	Upper portion of Jordan Creek arm	2,739	98		18.2
2002	Surface Water: Sulfate	No Concern	Buck Creek cove	1,065	27		16.3

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Public Water Supply Concern (continued)

2002	Surface Water: Sulfate	No Concern	Lower portion of Elm Fork arm	3,045	27		16.3
2002	Surface Water: Sulfate	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120	27		16.3
2002	Surface Water: Sulfate	No Concern	Lowermost portion of reservoir adjacent to dam	2,981	27		16.3
2002	Surface Water: Sulfate	No Concern	Middle portion of Elm Fork arm	3,059	27		16.3
2002	Surface Water: Sulfate	No Concern	Remainder of reservoir	7,828	27		16.3
2002	Surface Water: Sulfate	No Concern	Upper portion of Elm Fork arm	3,513	27		16.3
2002	Surface Water: Sulfate	No Concern	Upper portion of Jordan Creek arm	2,739	27		16.3
2002	Surface Water: Total Dissolved Solids	No Concern	Buck Creek cove	1,065	143		186.27
2002	Surface Water: Total Dissolved Solids	No Concern	Lower portion of Elm Fork arm	3,045	143		186.27
2002	Surface Water: Total Dissolved Solids	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120	143		186.27
2002	Surface Water: Total Dissolved Solids	No Concern	Lowermost portion of reservoir adjacent to dam	2,981	143		186.27
2002	Surface Water: Total Dissolved Solids	No Concern	Middle portion of Elm Fork arm	3,059	143		186.27
2002	Surface Water: Total Dissolved Solids	No Concern	Remainder of reservoir	7,828	143		186.27
2002	Surface Water: Total Dissolved Solids	No Concern	Upper portion of Elm Fork arm	3,513	143		186.27
2002	Surface Water: Total Dissolved Solids	No Concern	Upper portion of Jordan Creek arm	2,739	143		186.27
2002	Surface Water: Overall	No Concern	Buck Creek cove	1,065			
2002	Surface Water: Overall	No Concern	Lower portion of Elm Fork arm	3,045			
2002	Surface Water: Overall	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Surface Water: Overall	No Concern	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Surface Water: Overall	No Concern	Middle portion of Elm Fork arm	3,059			

Segment ID: 0840 **Water body name: Ray Roberts Lake**

Reservoir Trinity River Basin Total size: 29,350 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: Overall	No Concern	Remainder of reservoir	7,828			
2002	Surface Water: Overall	No Concern	Upper portion of Elm Fork arm	3,513			
2002	Surface Water: Overall	No Concern	Upper portion of Jordan Creek arm	2,739			
2002	Overall Public Water Supply Concerns	No Concern	Buck Creek cove	1,065			
2002	Overall Public Water Supply Concerns	No Concern	Lower portion of Elm Fork arm	3,045			
2002	Overall Public Water Supply Concerns	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall Public Water Supply Concerns	No Concern	Lowermost portion of reservoir adjacent to dam	2,981			
2002	Overall Public Water Supply Concerns	No Concern	Middle portion of Elm Fork arm	3,059			
2002	Overall Public Water Supply Concerns	No Concern	Remainder of reservoir	7,828			
2002	Overall Public Water Supply Concerns	No Concern	Upper portion of Elm Fork arm	3,513			
2002	Overall Public Water Supply Concerns	No Concern	Upper portion of Jordan Creek arm	2,739			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Buck Creek cove	1,065			
2002	Overall Narrative Criteria Concerns	No Concern	Lower portion of Elm Fork arm	3,045			
2002	Overall Narrative Criteria Concerns	No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002	Overall Narrative Criteria Concerns	No Concern	Lowermost portion of reservoir adjacent to dam	2,981			

Segment ID: 0840 **Water body name:** Ray Roberts Lake

Reservoir Trinity River Basin Total size: 29,350 Acres

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	Middle portion of Elm Fork arm	3,059			
2002	Overall Narrative Criteria Concerns	No Concern	Remainder of reservoir	7,828			
2002	Overall Narrative Criteria Concerns	No Concern	Upper portion of Elm Fork arm	3,513			
2002	Overall Narrative Criteria Concerns	No Concern	Upper portion of Jordan Creek arm	2,739			

Overall Secondary Concern

2002		Concern	Buck Creek cove	1,065			
2002		No Concern	Lower portion of Elm Fork arm	3,045			
2002		No Concern	Lower portion of Jordan Creek arm west of Pilot Point	5,120			
2002		No Concern	Lowermost portion of reservoir adjacent to dam	2,981			
2002		No Concern	Middle portion of Elm Fork arm	3,059			
2002		No Concern	Remainder of reservoir	7,828			
2002		Concern	Upper portion of Elm Fork arm	3,513			
2002		Concern	Upper portion of Jordan Creek arm	2,739			