

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0801 Trinity River Tidal

Water body type: Tidal Stream

Water body size: 37 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0801_01	Lower 25 miles of segment	0	0		4.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0801_01	Lower 25 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0801_01	Lower 25 miles of segment	100	43	1	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0801_01	Lower 25 miles of segment	100	43	2	4.00	AD	NC	NC		No
General Use												
High pH												
2008	pH	0801_01	Lower 25 miles of segment	100	43	0	9.00	AD	FS	FS		No
Low pH												
2008	pH	0801_01	Lower 25 miles of segment	100	43	0	6.50	AD	FS	FS		No
Nutrient Screening Levels												
2008	Ammonia	0801_01	Lower 25 miles of segment	25	25	0	0.46	AD	NC	NC		No
2008	Chlorophyll-a	0801_01	Lower 25 miles of segment	41	41	8	21.00	AD	NC	NC		No
2008	Nitrate	0801_01	Lower 25 miles of segment	40	40	0	1.10	AD	NC	NC		No
2008	Orthophosphorus	0801_01	Lower 25 miles of segment	41	41	0	0.46	AD	NC	NC		No
2008	Total Phosphorus	0801_01	Lower 25 miles of segment	43	43	0	0.66	AD	NC	NC		No
Water Temperature												
2008	Temperature	0801_01	Lower 25 miles of segment	101	44	0	35.00	AD	FS	FS		No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0801_01	Lower 25 miles of segment	1	1	0	63.00	ID	NA	NA		No
2008	Fecal coliform	0801_01	Lower 25 miles of segment	12	12	0	19.02	AD	FS	FS		No
Bacteria Single Sample												
2008	E. coli	0801_01	Lower 25 miles of segment	1	1	0	394.00	ID	NA	NA		No
2008	Fecal coliform	0801_01	Lower 25 miles of segment	12	12	0	400.00	AD	FS	FS		No

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Segment ID: 0801A Lost River (unclassified water body)

Water body type: Tidal Stream

Water body size: 7 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0801A_01 Entire Segment	34	29	0	4.00	AD	FS	FS			No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0801A_01 Entire Segment	34	29	1	3.00	AD	FS	FS			No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0801A_01 Entire Segment	36	36	0	3.00	AD	FS	FS			No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0801A_01 Entire Segment	36	36	0	4.00	AD	NC	NC			No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0801A_01 Entire Segment	35	35	0	0.46	AD	NC	NC			No
2006	Chlorophyll-a	0801A_01 Entire Segment	34	34	3	21.00	AD	NC	NC			No
2006	Nitrate	0801A_01 Entire Segment	35	35	0	1.10	AD	NC	NC			No
2006	Orthophosphorus	0801A_01 Entire Segment	35	35	0	0.46	AD	NC	NC			No
2006	Total Phosphorus	0801A_01 Entire Segment	36	36	0	0.66	AD	NC	NC			No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0801A_01 Entire Segment	0	0		126.00	ID	NA	NA			No
2006	Fecal coliform	0801A_01 Entire Segment	0	0		200.00	ID	NA	NA			No
Bacteria Single Sample												
2006	E. coli	0801A_01 Entire Segment	0	0		394.00	ID	NA	NA			No
2006	Fecal coliform	0801A_01 Entire Segment	0	0		400.00	ID	NA	NA			No

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Segment ID: 0801B Old River (unclassified water body)

Water body type: Tidal Stream

Water body size: 9 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0801B_01 Entire Segment	0	0			4.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0801B_01 Entire Segment	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0801B_01 Entire Segment	5	5	0		3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0801B_01 Entire Segment	5	5	0		4.00	LD	NC	NC		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0801B_01 Entire Segment	0	0			0.46	ID	NA	NA		No
2006	Chlorophyll-a	0801B_01 Entire Segment	4	4	2		21.00	LD	CS	CS		No
2006	Nitrate	0801B_01 Entire Segment	5	5	1		1.10	LD	NC	NC		No
2006	Orthophosphorus	0801B_01 Entire Segment	5	5	0		0.46	LD	NC	NC		No
2006	Total Phosphorus	0801B_01 Entire Segment	5	5	0		0.66	LD	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0801B_01 Entire Segment	0	0			126.00	ID	NA	NA		No
2006	Fecal coliform	0801B_01 Entire Segment	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0801B_01 Entire Segment	0	0			394.00	ID	NA	NA		No
2006	Fecal coliform	0801B_01 Entire Segment	0	0			400.00	ID	NA	NA		No

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Segment ID: 0801C Cotton Bayou (unclassified water body)

Water body type: Tidal Stream

Water body size: 5 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

2008	Dissolved Oxygen Grab	0801C_01	Upper half of bayou	0	0			ID	NA	NS	5b	Yes
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Dissolved Oxygen grab screening level

2008	Dissolved Oxygen Grab	0801C_01	Upper half of bayou	0	0			ID	NA	NA		No
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Segment ID: 0802 Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0802_01	Lower 17 miles of segment	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0802_04	5 miles upstream to 11 miles downstream of US 59	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0802_05	Upper 6 miles of segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0802_01	Lower 17 miles of segment	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0802_04	5 miles upstream to 11 miles downstream of US 59	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0802_05	Upper 6 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0802_01	Lower 17 miles of segment	93	42	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	32	32	2	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	117	45	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0802_04	5 miles upstream to 11 miles downstream of US 59	26	26	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0802_05	Upper 6 miles of segment	26	26	0	3.00	AD	FS	FS		No

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Segment ID: 0802 Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

2008	Dissolved Oxygen Grab	0802_01	Lower 17 miles of segment	93	42	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	32	32	3	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	117	45	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0802_04	5 miles upstream to 11 miles downstream of US 59	26	26	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0802_05	Upper 6 miles of segment	26	26	0	5.00	AD	NC	NC		No

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Segment ID: 0802 Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0802_01	Lower 17 miles of segment	125	125	27.37	125.00	AD	FS	FS		No
2008	Chloride	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	125	125	27.37	125.00	AD	FS	FS		No
2008	Chloride	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	125	125	27.37	125.00	AD	FS	FS		No
2008	Chloride	0802_04	5 miles upstream to 11 miles downstream of US 59	125	125	27.37	125.00	AD	FS	FS		No
2008	Chloride	0802_05	Upper 6 miles of segment	125	125	27.37	125.00	AD	FS	FS		No
2008	Sulfate	0802_01	Lower 17 miles of segment	107	107	37.77	100.00	AD	FS	FS		No
2008	Sulfate	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	107	107	37.77	100.00	AD	FS	FS		No
2008	Sulfate	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	107	107	37.77	100.00	AD	FS	FS		No
2008	Sulfate	0802_04	5 miles upstream to 11 miles downstream of US 59	107	107	37.77	100.00	AD	FS	FS		No
2008	Sulfate	0802_05	Upper 6 miles of segment	107	107	37.77	100.00	AD	FS	FS		No
2008	Total Dissolved Solids	0802_01	Lower 17 miles of segment	146	146	236.55	600.00	AD	FS	FS		No
2008	Total Dissolved Solids	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	146	146	236.55	600.00	AD	FS	FS		No
2008	Total Dissolved Solids	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	146	146	236.55	600.00	AD	FS	FS		No
2008	Total Dissolved Solids	0802_04	5 miles upstream to 11 miles downstream of US 59	146	146	236.55	600.00	AD	FS	FS		No
2008	Total Dissolved Solids	0802_05	Upper 6 miles of segment	146	146	236.55	600.00	AD	FS	FS		No

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Water body type: Freshwater Stream

Water body size: 84 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
High pH												
2008	pH	0802_01	Lower 17 miles of segment	94	43	0	9.00	AD	FS	FS	No	
2008	pH	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	31	31	4	9.00	AD	FS	FS	No	
2008	pH	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	116	44	0	9.00	AD	FS	FS	No	
2008	pH	0802_04	5 miles upstream to 11 miles downstream of US 59	28	28	1	9.00	AD	FS	FS	No	
2008	pH	0802_05	Upper 6 miles of segment	26	26	0	9.00	AD	FS	FS	No	
Low pH												
2008	pH	0802_01	Lower 17 miles of segment	94	43	0	6.50	AD	FS	FS	No	
2008	pH	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	31	31	1	6.50	AD	FS	FS	No	
2008	pH	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	116	44	0	6.50	AD	FS	FS	No	
2008	pH	0802_04	5 miles upstream to 11 miles downstream of US 59	28	28	0	6.50	AD	FS	FS	No	
2008	pH	0802_05	Upper 6 miles of segment	26	26	0	6.50	AD	FS	FS	No	

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Water body type: Freshwater Stream

Water body size: 84 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0802_01	Lower 17 miles of segment	31	31	0	0.33	AD	NC	NC		No
2006	Ammonia	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	0	0		0.33	ID	NA	NA		No
2008	Ammonia	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	32	32	0	0.33	AD	NC	NC		No
2008	Ammonia	0802_04	5 miles upstream to 11 miles downstream of US 59	18	18	0	0.33	AD	NC	NC		No
2006	Ammonia	0802_05	Upper 6 miles of segment	0	0		0.33	ID	NA	NA		No
2008	Chlorophyll-a	0802_01	Lower 17 miles of segment	29	29	9	14.10	AD	CS	CS		No
2006	Chlorophyll-a	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	0	0		14.10	ID	NA	NA		No
2008	Chlorophyll-a	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	30	30	13	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0802_04	5 miles upstream to 11 miles downstream of US 59	17	17	7	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0802_05	Upper 6 miles of segment	15	15	5	14.10	AD	CS	CS		No
2008	Nitrate	0802_01	Lower 17 miles of segment	32	32	0	1.95	AD	NC	NC		No
2008	Nitrate	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	24	24	0	1.95	AD	NC	NC		No
2008	Nitrate	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	33	33	0	1.95	AD	NC	NC		No
2008	Nitrate	0802_04	5 miles upstream to 11 miles downstream of US 59	18	18	0	1.95	AD	NC	NC		No
2008	Nitrate	0802_05	Upper 6 miles of segment	15	15	0	1.95	AD	NC	NC		No
2008	Orthophosphorus	0802_01	Lower 17 miles of segment	32	32	0	0.37	AD	NC	NC		No
2008	Orthophosphorus	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	24	24	0	0.37	AD	NC	NC		No

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Segment ID: 0802 Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Orthophosphorus	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	33	33	0	0.37	AD	NC	NC		No
2008	Orthophosphorus	0802_04	5 miles upstream to 11 miles downstream of US 59	18	18	0	0.37	AD	NC	NC		No
2008	Orthophosphorus	0802_05	Upper 6 miles of segment	15	15	0	0.37	AD	NC	NC		No
2008	Total Phosphorus	0802_01	Lower 17 miles of segment	30	30	0	0.69	AD	NC	NC		No
2006	Total Phosphorus	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	23	23	0	0.69	AD	NC	NC		No
2008	Total Phosphorus	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	32	32	0	0.69	AD	NC	NC		No
2008	Total Phosphorus	0802_04	5 miles upstream to 11 miles downstream of US 59	17	17	0	0.69	AD	NC	NC		No
2008	Total Phosphorus	0802_05	Upper 6 miles of segment	18	18	0	0.69	AD	NC	NC		No
Water Temperature												
2008	Temperature	0802_01	Lower 17 miles of segment	94	43	0	33.90	AD	FS	FS		No
2008	Temperature	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	32	32	0	33.90	AD	FS	FS		No
2008	Temperature	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	119	47	0	33.90	AD	FS	FS		No
2008	Temperature	0802_04	5 miles upstream to 11 miles downstream of US 59	33	33	0	33.90	AD	FS	FS		No
2008	Temperature	0802_05	Upper 6 miles of segment	27	27	0	33.90	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0802 Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Multiple	0802_01	Lower 17 miles of segment						OE	NC	NC		No
2008	Multiple	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105						OE	NC	NC		No
2008	Multiple	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787						OE	NC	NC		No
2008	Multiple	0802_04	5 miles upstream to 11 miles downstream of US 59						OE	NC	NC		No
2008	Multiple	0802_05	Upper 6 miles of segment						OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0802_01	Lower 17 miles of segment						OE	FS	FS		No
2008	Multiple	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105						OE	FS	FS		No
2008	Multiple	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787						OE	FS	FS		No
2008	Multiple	0802_04	5 miles upstream to 11 miles downstream of US 59						OE	FS	FS		No
2008	Multiple	0802_05	Upper 6 miles of segment						OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0802_01	Lower 17 miles of segment						OE	NC	NC		No
2008	Multiple	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105						OE	NC	NC		No
2008	Multiple	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787						OE	NC	NC		No
2008	Multiple	0802_04	5 miles upstream to 11 miles downstream of US 59						OE	NC	NC		No
2008	Multiple	0802_05	Upper 6 miles of segment						OE	NC	NC		No

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Segment ID: 0802 Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0802_01	Lower 17 miles of segment	36	36	0	27.57	126.00	AD	FS	FS	No
2008	E. coli	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	14	14	0	1.74	126.00	AD	FS	FS	No
2008	E. coli	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	37	37	0	23.91	126.00	AD	FS	FS	No
2008	E. coli	0802_04	5 miles upstream to 11 miles downstream of US 59	24	24	0	13.58	126.00	AD	FS	FS	No
2008	E. coli	0802_05	Upper 6 miles of segment	9	9	0	3.62	126.00	LD	NC	NC	No
2008	Fecal coliform	0802_01	Lower 17 miles of segment	24	24	0	33.07	200.00	AD	FS	FS	No
2008	Fecal coliform	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	9	9	0	9.18	200.00	LD	NC	NC	No
2008	Fecal coliform	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	25	25	0	59.24	200.00	AD	FS	FS	No
2008	Fecal coliform	0802_04	5 miles upstream to 11 miles downstream of US 59	14	14	0	18.20	200.00	AD	FS	FS	No
2008	Fecal coliform	0802_05	Upper 6 miles of segment	9	9	0	17.81	200.00	LD	NC	NC	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0802 Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Single Sample												
2008	E. coli	0802_01	Lower 17 miles of segment	36	36	3	394.00	AD	FS	FS		No
2008	E. coli	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	14	14	0	394.00	AD	FS	FS		No
2008	E. coli	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	37	37	2	394.00	AD	FS	FS		No
2008	E. coli	0802_04	5 miles upstream to 11 miles downstream of US 59	24	24	0	394.00	AD	FS	FS		No
2008	E. coli	0802_05	Upper 6 miles of segment	9	9	0	394.00	LD	NC	NC		No
2008	Fecal coliform	0802_01	Lower 17 miles of segment	24	24	1	400.00	AD	FS	FS		No
2008	Fecal coliform	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	9	9	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	25	25	3	400.00	AD	FS	FS		No
2008	Fecal coliform	0802_04	5 miles upstream to 11 miles downstream of US 59	14	14	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0802_05	Upper 6 miles of segment	9	9	0	400.00	LD	NC	NC		No

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0803_01	Lowermost portion of reservoir, adjacent to dam	10	7	0	5.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Avg	0803_02	Lower portion of reservoir, East Wolf Creek	7	7	0	5.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Avg	0803_03	Lower portion of reservoir, East Willow Springs	6	6	0	5.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Avg	0803_04	Middle portion of reservoir, East Pointblank	7	7	0	5.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Avg	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	6	0	5.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Avg	0803_06	Middle portion of reservoir, centering on US 190	9	6	0	5.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Avg	0803_08	Cove off upper portion of reservoir, East Trinity	3	0	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0803_10	Upper portion of reservoir, centering on SH 19	11	8	2	5.00	LD	CN	CN		No
2006	Dissolved Oxygen 24hr Avg	0803_11	Riverine portion of reservoir, centering on SH 21	0	0		5.00	ID	NA	NA		No

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Segment ID: 0803 Lake Livingston

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<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0803_01	Lowermost portion of reservoir, adjacent to dam	10	7	0	3.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Min	0803_02	Lower portion of reservoir, East Wolf Creek	7	7	0	3.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Min	0803_03	Lower portion of reservoir, East Willow Springs	6	6	0	3.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Min	0803_04	Middle portion of reservoir, East Pointblank	7	7	0	3.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Min	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	6	0	3.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Min	0803_06	Middle portion of reservoir, centering on US 190	9	6	0	3.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Min	0803_08	Cove off upper portion of reservoir, East Trinity	3	0	0	3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0803_10	Upper portion of reservoir, centering on SH 19	11	8	0	3.00	LD	NC	NC		No
2006	Dissolved Oxygen 24hr Min	0803_11	Riverine portion of reservoir, centering on SH 21	0	0		3.00	ID	NA	NA		No

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Segment ID: 0803 Lake Livingston

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<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0803_01	Lowermost portion of reservoir, adjacent to dam	175	100	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_02	Lower portion of reservoir, East Wolf Creek	38	11	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_03	Lower portion of reservoir, East Willow Springs	37	11	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_04	Middle portion of reservoir, East Pointblank	83	21	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	57	30	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_06	Middle portion of reservoir, centering on US 190	87	42	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_07	Upper portion of reservoir, west of Carlisle	67	34	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_08	Cove off upper portion of reservoir, East Trinity	40	11	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_09	West Carolina Creek cove, off upper portion of reservoir	40	10	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_10	Upper portion of reservoir, centering on SH 19	118	88	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0803_11	Riverine portion of reservoir, centering on SH 21	80	80	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0803_12	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0803_01	Lowermost portion of reservoir, adjacent to dam	175	100	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0803_02	Lower portion of reservoir, East Wolf Creek	38	11	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0803_03	Lower portion of reservoir, East Willow Springs	37	11	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0803_04	Middle portion of reservoir, East Pointblank	83	21	3	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	57	30	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0803_06	Middle portion of reservoir, centering on US 190	87	42	2	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0803_07	Upper portion of reservoir, west of Carlisle	67	34	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0803_08	Cove off upper portion of reservoir, East Trinity	40	11	3	5.00	AD	CS	CS		No
2008	Dissolved Oxygen Grab	0803_09	West Carolina Creek cove, off upper portion of reservoir	40	10	3	5.00	AD	CS	CS		No
2008	Dissolved Oxygen Grab	0803_10	Upper portion of reservoir, centering on SH 19	118	88	3	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0803_11	Riverine portion of reservoir, centering on SH 21	80	80	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0803_12	Remainder of reservoir	0	0		50.00	ID	NA	NA		No

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

DSHS Advisories, Closures, and Risk Assessments

2008	Risk Assess.- No Advisory	0803_01	Lowermost portion of reservoir, adjacent to dam					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_02	Lower portion of reservoir, East Wolf Creek					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_03	Lower portion of reservoir, East Willow Springs					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_04	Middle portion of reservoir, East Pointblank					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_06	Middle portion of reservoir, centering on US 190					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_07	Upper portion of reservoir, west of Carlisle					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_08	Cove off upper portion of reservoir, East Trinity					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_09	West Carolina Creek cove, off upper portion of reservoir					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_10	Upper portion of reservoir, centering on SH 19					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0803_12	Remainder of reservoir					OE	FS	FS		No

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0803_01	Lowermost portion of reservoir, adjacent to dam	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_02	Lower portion of reservoir, East Wolf Creek	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_03	Lower portion of reservoir, East Willow Springs	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_04	Middle portion of reservoir, East Pointblank	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_06	Middle portion of reservoir, centering on US 190	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_07	Upper portion of reservoir, west of Carlisle	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_08	Cove off upper portion of reservoir, East Trinity	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_09	West Carolina Creek cove, off upper portion of reservoir	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_10	Upper portion of reservoir, centering on SH 19	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_11	Riverine portion of reservoir, centering on SH 21	336	336	35.97	150.00	AD	FS	FS		No
2008	Chloride	0803_12	Remainder of reservoir	336	336	35.97	150.00	AD	FS	FS		No
2008	Sulfate	0803_01	Lowermost portion of reservoir, adjacent to dam	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_02	Lower portion of reservoir, East Wolf Creek	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_03	Lower portion of reservoir, East Willow Springs	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_04	Middle portion of reservoir, East Pointblank	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	323	323	53.28	50.00	AD	NS	NS	5c	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Sulfate	0803_06	Middle portion of reservoir, centering on US 190	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_07	Upper portion of reservoir, west of Carlisle	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_08	Cove off upper portion of reservoir, East Trinity	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_09	West Carolina Creek cove, off upper portion of reservoir	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_10	Upper portion of reservoir, centering on SH 19	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_11	Riverine portion of reservoir, centering on SH 21	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Sulfate	0803_12	Remainder of reservoir	323	323	53.28	50.00	AD	NS	NS	5c	No
2008	Total Dissolved Solids	0803_01	Lowermost portion of reservoir, adjacent to dam	473	473	258.41	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0803_02	Lower portion of reservoir, East Wolf Creek	473	473	258.41	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0803_03	Lower portion of reservoir, East Willow Springs	473	473	258.41	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0803_04	Middle portion of reservoir, East Pointblank	473	473	258.41	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	473	473	258.41	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0803_06	Middle portion of reservoir, centering on US 190	473	473	258.41	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0803_07	Upper portion of reservoir, west of Carlisle	473	473	258.41	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0803_08	Cove off upper portion of reservoir, East Trinity	473	473	258.41	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0803_09	West Carolina Creek cove, off upper portion of reservoir	473	473	258.41	500.00	AD	FS	FS		No

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Total Dissolved Solids	0803_10	Upper portion of reservoir, centering on SH 19	473	473		258.41	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0803_11	Riverine portion of reservoir, centering on SH 21	473	473		258.41	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0803_12	Remainder of reservoir	473	473		258.41	500.00	AD	FS	FS	No
High pH												
2008	pH	0803_01	Lowermost portion of reservoir, adjacent to dam	179	104	14		9.00	AD	NS	NS	5c No
2008	pH	0803_02	Lower portion of reservoir, East Wolf Creek	38	11	1		9.00	AD	FS	FS	No
2008	pH	0803_03	Lower portion of reservoir, East Willow Springs	37	11	0		9.00	AD	FS	FS	No
2008	pH	0803_04	Middle portion of reservoir, East Pointblank	83	21	0		9.00	AD	FS	FS	No
2008	pH	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	59	32	3		9.00	AD	FS	FS	No
2008	pH	0803_06	Middle portion of reservoir, centering on US 190	88	43	8		9.00	AD	NS	NS	5c No
2008	pH	0803_07	Upper portion of reservoir, west of Carlisle	68	35	5		9.00	AD	CN	CN	No
2008	pH	0803_08	Cove off upper portion of reservoir, East Trinity	40	11	0		9.00	AD	FS	FS	No
2008	pH	0803_09	West Carolina Creek cove, off upper portion of reservoir	40	10	1		9.00	AD	FS	FS	No
2008	pH	0803_10	Upper portion of reservoir, centering on SH 19	120	90	3		9.00	AD	FS	FS	No
2008	pH	0803_11	Riverine portion of reservoir, centering on SH 21	82	82	0		9.00	AD	FS	FS	No

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General Use												
Low pH												
2008	pH	0803_01	Lowermost portion of reservoir, adjacent to dam	179	104	0	6.50	AD	FS	FS		No
2008	pH	0803_02	Lower portion of reservoir, East Wolf Creek	38	11	0	6.50	AD	FS	FS		No
2008	pH	0803_03	Lower portion of reservoir, East Willow Springs	37	11	0	6.50	AD	FS	FS		No
2008	pH	0803_04	Middle portion of reservoir, East Pointblank	83	21	0	6.50	AD	FS	FS		No
2008	pH	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	59	32	0	6.50	AD	FS	FS		No
2008	pH	0803_06	Middle portion of reservoir, centering on US 190	88	43	0	6.50	AD	FS	FS		No
2008	pH	0803_07	Upper portion of reservoir, west of Carlisle	68	35	0	6.50	AD	FS	FS		No
2008	pH	0803_08	Cove off upper portion of reservoir, East Trinity	40	11	0	6.50	AD	FS	FS		No
2008	pH	0803_09	West Carolina Creek cove, off upper portion of reservoir	40	10	0	6.50	AD	FS	FS		No
2008	pH	0803_10	Upper portion of reservoir, centering on SH 19	120	90	1	6.50	AD	FS	FS		No
2008	pH	0803_11	Riverine portion of reservoir, centering on SH 21	82	82	1	6.50	AD	FS	FS		No

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Water body size: 82,600 Acres

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General Use												
Nutrient Screening Levels												
2008	Ammonia	0803_01	Lowermost portion of reservoir, adjacent to dam	84	84	0	0.11	AD	NC	NC		No
2008	Ammonia	0803_04	Middle portion of reservoir, East Pointblank	21	21	0	0.11	AD	NC	NC		No
2008	Ammonia	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	35	35	1	0.11	AD	NC	NC		No
2008	Ammonia	0803_06	Middle portion of reservoir, centering on US 190	22	22	2	0.11	AD	NC	NC		No
2008	Ammonia	0803_07	Upper portion of reservoir, west of Carlisle	43	43	0	0.11	AD	NC	NC		No
2008	Ammonia	0803_08	Cove off upper portion of reservoir, East Trinity	16	16	2	0.11	AD	NC	NC		No
2006	Ammonia	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		0.11	ID	NA	NA		No
2008	Ammonia	0803_10	Upper portion of reservoir, centering on SH 19	98	98	4	0.11	AD	NC	NC		No
2008	Ammonia	0803_11	Riverine portion of reservoir, centering on SH 21	79	79	4	0.11	AD	NC	NC		No
2008	Chlorophyll-a	0803_01	Lowermost portion of reservoir, adjacent to dam	65	65	12	26.70	AD	NC	NC		No
2006	Chlorophyll-a	0803_04	Middle portion of reservoir, East Pointblank	0	0		26.70	ID	NA	NA		No
2008	Chlorophyll-a	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	18	18	7	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0803_06	Middle portion of reservoir, centering on US 190	24	24	15	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0803_07	Upper portion of reservoir, west of Carlisle	18	18	9	26.70	AD	CS	CS		No
2006	Chlorophyll-a	0803_08	Cove off upper portion of reservoir, East Trinity	0	0		26.70	ID	NA	NA		No
2006	Chlorophyll-a	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		26.70	ID	NA	NA		No

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Chlorophyll-a	0803_10	Upper portion of reservoir, centering on SH 19	66	66	12	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0803_11	Riverine portion of reservoir, centering on SH 21	62	62	8	26.70	AD	NC	NC		No
2008	Nitrate	0803_01	Lowermost portion of reservoir, adjacent to dam	86	86	33	0.37	AD	CS	CS		No
2008	Nitrate	0803_04	Middle portion of reservoir, East Pointblank	21	21	7	0.37	AD	CS	CS		No
2008	Nitrate	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	37	37	9	0.37	AD	NC	NC		No
2008	Nitrate	0803_06	Middle portion of reservoir, centering on US 190	25	25	10	0.37	AD	CS	CS		No
2008	Nitrate	0803_07	Upper portion of reservoir, west of Carlisle	48	48	41	0.37	AD	CS	CS		No
2008	Nitrate	0803_08	Cove off upper portion of reservoir, East Trinity	18	18	12	0.37	AD	CS	CS		No
2006	Nitrate	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		0.37	ID	NA	NA		No
2008	Nitrate	0803_10	Upper portion of reservoir, centering on SH 19	92	92	80	0.37	AD	CS	CS		No
2008	Nitrate	0803_11	Riverine portion of reservoir, centering on SH 21	66	66	65	0.37	AD	CS	CS		No
2008	Orthophosphorus	0803_01	Lowermost portion of reservoir, adjacent to dam	82	82	52	0.05	AD	CS	CS		No
2008	Orthophosphorus	0803_04	Middle portion of reservoir, East Pointblank	22	22	16	0.05	AD	CS	CS		No
2008	Orthophosphorus	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	39	39	21	0.05	AD	CS	CS		No
2008	Orthophosphorus	0803_06	Middle portion of reservoir, centering on US 190	20	20	16	0.05	AD	CS	CS		No
2008	Orthophosphorus	0803_07	Upper portion of reservoir, west of Carlisle	49	49	45	0.05	AD	CS	CS		No

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Water body type: Reservoir

Water body size: 82,600 Acres

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General Use												
Nutrient Screening Levels												
2008	Orthophosphorus	0803_08	Cove off upper portion of reservoir, East Trinity	19	19	15	0.05	AD	CS	CS		No
2006	Orthophosphorus	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		0.05	ID	NA	NA		No
2008	Orthophosphorus	0803_10	Upper portion of reservoir, centering on SH 19	99	99	94	0.05	AD	CS	CS		No
2008	Orthophosphorus	0803_11	Riverine portion of reservoir, centering on SH 21	73	73	72	0.05	AD	CS	CS		No
2008	Total Phosphorus	0803_01	Lowermost portion of reservoir, adjacent to dam	58	58	5	0.20	AD	NC	NC		No
2006	Total Phosphorus	0803_04	Middle portion of reservoir, East Pointblank	0	0		0.20	ID	NA	NA		No
2008	Total Phosphorus	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	15	15	6	0.20	AD	CS	CS		No
2008	Total Phosphorus	0803_06	Middle portion of reservoir, centering on US 190	23	23	12	0.20	AD	CS	CS		No
2008	Total Phosphorus	0803_07	Upper portion of reservoir, west of Carlisle	19	19	13	0.20	AD	CS	CS		No
2006	Total Phosphorus	0803_08	Cove off upper portion of reservoir, East Trinity	0	0		0.20	ID	NA	NA		No
2006	Total Phosphorus	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		0.20	ID	NA	NA		No
2008	Total Phosphorus	0803_10	Upper portion of reservoir, centering on SH 19	65	65	59	0.20	AD	CS	CS		No
2008	Total Phosphorus	0803_11	Riverine portion of reservoir, centering on SH 21	64	64	64	0.20	AD	CS	CS		No

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General Use												
Water Temperature												
2008	Temperature	0803_01	Lowermost portion of reservoir, adjacent to dam	180	105	0	33.90	AD	FS	FS		No
2008	Temperature	0803_02	Lower portion of reservoir, East Wolf Creek	38	11	0	33.90	AD	FS	FS		No
2008	Temperature	0803_03	Lower portion of reservoir, East Willow Springs	37	11	0	33.90	AD	FS	FS		No
2008	Temperature	0803_04	Middle portion of reservoir, East Pointblank	83	21	0	33.90	AD	FS	FS		No
2008	Temperature	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	59	32	1	33.90	AD	FS	FS		No
2008	Temperature	0803_06	Middle portion of reservoir, centering on US 190	88	43	1	33.90	AD	FS	FS		No
2008	Temperature	0803_07	Upper portion of reservoir, west of Carlisle	68	35	0	33.90	AD	FS	FS		No
2008	Temperature	0803_08	Cove off upper portion of reservoir, East Trinity	40	11	0	33.90	AD	FS	FS		No
2008	Temperature	0803_09	West Carolina Creek cove, off upper portion of reservoir	40	10	0	33.90	AD	FS	FS		No
2008	Temperature	0803_10	Upper portion of reservoir, centering on SH 19	120	90	2	33.90	AD	FS	FS		No
2008	Temperature	0803_11	Riverine portion of reservoir, centering on SH 21	82	82	0	33.90	AD	FS	FS		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Multiple	0803_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC		No
2008	Multiple	0803_02	Lower portion of reservoir, East Wolf Creek						OE	NC	NC		No
2008	Multiple	0803_03	Lower portion of reservoir, East Willow Springs						OE	NC	NC		No
2008	Multiple	0803_04	Middle portion of reservoir, East Pointblank						OE	NC	NC		No
2008	Multiple	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek						OE	NC	NC		No
2008	Multiple	0803_06	Middle portion of reservoir, centering on US 190						OE	NC	NC		No
2008	Multiple	0803_07	Upper portion of reservoir, west of Carlisle						OE	NC	NC		No
2008	Multiple	0803_08	Cove off upper portion of reservoir, East Trinity						OE	NC	NC		No
2008	Multiple	0803_09	West Carolina Creek cove, off upper portion of reservoir						OE	NC	NC		No
2008	Multiple	0803_10	Upper portion of reservoir, centering on SH 19						OE	NC	NC		No
2008	Multiple	0803_11	Riverine portion of reservoir, centering on SH 21						OE	NC	NC		No
2008	Multiple	0803_12	Remainder of reservoir						OE	NC	NC		No

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Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0803_01	Lowermost portion of reservoir, adjacent to dam						OE	FS	FS		No
2008	Multiple	0803_02	Lower portion of reservoir, East Wolf Creek						OE	FS	FS		No
2008	Multiple	0803_03	Lower portion of reservoir, East Willow Springs						OE	FS	FS		No
2008	Multiple	0803_04	Middle portion of reservoir, East Pointblank						OE	FS	FS		No
2008	Multiple	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek						OE	FS	FS		No
2008	Multiple	0803_06	Middle portion of reservoir, centering on US 190						OE	FS	FS		No
2008	Multiple	0803_07	Upper portion of reservoir, west of Carlisle						OE	FS	FS		No
2008	Multiple	0803_08	Cove off upper portion of reservoir, East Trinity						OE	FS	FS		No
2008	Multiple	0803_09	West Carolina Creek cove, off upper portion of reservoir						OE	FS	FS		No
2008	Multiple	0803_10	Upper portion of reservoir, centering on SH 19						OE	FS	FS		No
2008	Multiple	0803_11	Riverine portion of reservoir, centering on SH 21						OE	FS	FS		No
2008	Multiple	0803_12	Remainder of reservoir						OE	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs Concern

2008	Multiple	0803_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC		No
2008	Multiple	0803_02	Lower portion of reservoir, East Wolf Creek						OE	NC	NC		No
2008	Multiple	0803_03	Lower portion of reservoir, East Willow Springs						OE	NC	NC		No
2008	Multiple	0803_04	Middle portion of reservoir, East Pointblank						OE	NC	NC		No
2008	Multiple	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek						OE	NC	NC		No
2008	Multiple	0803_06	Middle portion of reservoir, centering on US 190						OE	NC	NC		No
2008	Multiple	0803_07	Upper portion of reservoir, west of Carlisle						OE	NC	NC		No
2008	Multiple	0803_08	Cove off upper portion of reservoir, East Trinity						OE	NC	NC		No
2008	Multiple	0803_09	West Carolina Creek cove, off upper portion of reservoir						OE	NC	NC		No
2008	Multiple	0803_10	Upper portion of reservoir, centering on SH 19						OE	NC	NC		No
2008	Multiple	0803_11	Riverine portion of reservoir, centering on SH 21						OE	NC	NC		No
2008	Multiple	0803_12	Remainder of reservoir						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0803_01	Lowermost portion of reservoir, adjacent to dam	43	43	0	2.17	126.00	AD	FS	FS	No
2006	E. coli	0803_02	Lower portion of reservoir, East Wolf Creek	0	0			126.00	ID	NA	NA	No
2006	E. coli	0803_03	Lower portion of reservoir, East Willow Springs	0	0			126.00	ID	NA	NA	No
2006	E. coli	0803_04	Middle portion of reservoir, East Pointblank	0	0			126.00	ID	NA	NA	No
2008	E. coli	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	15	15	0	9.44	126.00	AD	FS	FS	No
2008	E. coli	0803_06	Middle portion of reservoir, centering on US 190	14	14	0	11.92	126.00	AD	FS	FS	No
2008	E. coli	0803_07	Upper portion of reservoir, west of Carlisle	17	17	0	10.56	126.00	AD	FS	FS	No
2006	E. coli	0803_08	Cove off upper portion of reservoir, East Trinity	0	0			126.00	ID	NA	NA	No
2006	E. coli	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0			126.00	ID	NA	NA	No
2008	E. coli	0803_10	Upper portion of reservoir, centering on SH 19	54	54	0	31.87	126.00	AD	FS	FS	No
2008	E. coli	0803_11	Riverine portion of reservoir, centering on SH 21	55	55	0	68.48	126.00	AD	FS	FS	No
2008	Fecal coliform	0803_01	Lowermost portion of reservoir, adjacent to dam	28	28	0	5.29	200.00	AD	FS	FS	No
2006	Fecal coliform	0803_02	Lower portion of reservoir, East Wolf Creek	0	0			200.00	ID	NA	NA	No
2006	Fecal coliform	0803_03	Lower portion of reservoir, East Willow Springs	0	0			200.00	ID	NA	NA	No
2006	Fecal coliform	0803_04	Middle portion of reservoir, East Pointblank	0	0			200.00	ID	NA	NA	No
2008	Fecal coliform	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	9	0	28.46	200.00	LD	NC	NC	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2008	Fecal coliform	0803_06	Middle portion of reservoir, centering on US 190	10	10	0	5.62	200.00	AD	FS	FS	No
2008	Fecal coliform	0803_07	Upper portion of reservoir, west of Carlisle	10	10	0	10.72	200.00	AD	FS	FS	No
2006	Fecal coliform	0803_08	Cove off upper portion of reservoir, East Trinity	0	0			200.00	ID	NA	NA	No
2006	Fecal coliform	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0			200.00	ID	NA	NA	No
2008	Fecal coliform	0803_10	Upper portion of reservoir, centering on SH 19	29	29	0	31.27	200.00	AD	FS	FS	No
2008	Fecal coliform	0803_11	Riverine portion of reservoir, centering on SH 21	29	29	0	112.30	200.00	SM	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Single Sample												
2008	E. coli	0803_01	Lowermost portion of reservoir, adjacent to dam	43	43	0	394.00	AD	FS	FS		No
2006	E. coli	0803_02	Lower portion of reservoir, East Wolf Creek	0	0		394.00	ID	NA	NA		No
2006	E. coli	0803_03	Lower portion of reservoir, East Willow Springs	0	0		394.00	ID	NA	NA		No
2006	E. coli	0803_04	Middle portion of reservoir, East Pointblank	0	0		394.00	ID	NA	NA		No
2008	E. coli	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	15	15	0	394.00	AD	FS	FS		No
2008	E. coli	0803_06	Middle portion of reservoir, centering on US 190	14	14	2	394.00	AD	FS	FS		No
2008	E. coli	0803_07	Upper portion of reservoir, west of Carlisle	17	17	3	394.00	AD	FS	FS		No
2006	E. coli	0803_08	Cove off upper portion of reservoir, East Trinity	0	0		394.00	ID	NA	NA		No
2006	E. coli	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		394.00	ID	NA	NA		No
2008	E. coli	0803_10	Upper portion of reservoir, centering on SH 19	54	54	6	394.00	AD	FS	FS		No
2008	E. coli	0803_11	Riverine portion of reservoir, centering on SH 21	55	55	6	394.00	AD	FS	FS		No
2008	Fecal coliform	0803_01	Lowermost portion of reservoir, adjacent to dam	28	28	0	400.00	AD	FS	FS		No
2006	Fecal coliform	0803_02	Lower portion of reservoir, East Wolf Creek	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0803_03	Lower portion of reservoir, East Willow Springs	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0803_04	Middle portion of reservoir, East Pointblank	0	0		400.00	ID	NA	NA		No
2008	Fecal coliform	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	9	1	400.00	LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803 Lake Livingston

Water body type: Reservoir

Water body size: 82,600 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Single Sample												
2008	Fecal coliform	0803_06	Middle portion of reservoir, centering on US 190	10	10	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0803_07	Upper portion of reservoir, west of Carlisle	10	10	0	400.00	AD	FS	FS		No
2006	Fecal coliform	0803_08	Cove off upper portion of reservoir, East Trinity	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		400.00	ID	NA	NA		No
2008	Fecal coliform	0803_10	Upper portion of reservoir, centering on SH 19	29	29	4	400.00	AD	FS	FS		No
2008	Fecal coliform	0803_11	Riverine portion of reservoir, centering on SH 21	29	29	10	400.00	SM	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0803A Harmon Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 16 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0803A_01 Entire creek	10	10	0			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0803A_01 Entire creek	10	10				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0803A_01 Entire creek	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0803A_01 Entire creek	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0803A_01 Entire creek	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0803A_01 Entire creek	0	0			5.00	ID	NA	NA		No
Fish Community												
2006	Fish Community	0803A_01 Entire creek	0	0			42.00	ID	NA	NA		No
Habitat												
2006	Habitat	0803A_01 Entire creek	0	0			20.00	ID	NA	NA		No
Macrobenthic Community												
2006	Macrobenthic Community	0803A_01 Entire creek	0	0			29.00	ID	NA	NA		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0803A_01 Entire creek	10	10				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0803A_01 Entire creek	0	0			0.33	ID	NA	NA		No
2006	Chlorophyll-a	0803A_01 Entire creek	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0803A_01 Entire creek	0	0			1.95	ID	NA	NA		No
2006	Orthophosphorus	0803A_01 Entire creek	0	0			0.37	ID	NA	NA		No
2006	Total Phosphorus	0803A_01 Entire creek	0	0			0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803A Harmon Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 16 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0803A_01	Entire creek	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0803A_01	Entire creek	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0803A_01	Entire creek	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0803A_01	Entire creek	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0803B White Rock Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 38 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0803B_01	lower 25 miles of segment	5	5			LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0803B_01	lower 25 miles of segment	5	5			LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0803B_01	lower 25 miles of segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0803B_01	lower 25 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0803B_01	lower 25 miles of segment	10	10	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0803B_01	lower 25 miles of segment	10	10	1	5.00	AD	NC	NC		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0803B_01	lower 25 miles of segment	5	5			LD	NC	NC		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0803B_01	lower 25 miles of segment	10	10	0	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0803B_01	lower 25 miles of segment	5	5	2	14.10	LD	NC	NC		No
2006	Nitrate	0803B_01	lower 25 miles of segment	10	10	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0803B_01	lower 25 miles of segment	10	10	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0803B_01	lower 25 miles of segment	3	3	0	0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0803B White Rock Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 38 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0803B_01	lower 25 miles of segment	2	2		21.00	126.00	ID	NA	NA	No
2006	Fecal coliform	0803B_01	lower 25 miles of segment	4	4		38.00	200.00	LD	NC	NC	No
Bacteria Single Sample												
2006	E. coli	0803B_01	lower 25 miles of segment	2	2	0		394.00	ID	NA	NA	No
2006	Fecal coliform	0803B_01	lower 25 miles of segment	4	4	0		400.00	LD	NC	NC	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804 Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0804_01	Lower 25 miles of segment	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0804_02	12 miles upstream to 13 miles downstream US 79	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0804_04	Upper 22 miles of segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0804_01	Lower 25 miles of segment	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0804_02	12 miles upstream to 13 miles downstream US 79	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0804_04	Upper 22 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0804_01	Lower 25 miles of segment	108	108	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0804_02	12 miles upstream to 13 miles downstream US 79	77	77	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0	3.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0804_04	Upper 22 miles of segment	11	11	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0804_01	Lower 25 miles of segment	108	108	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0804_02	12 miles upstream to 13 miles downstream US 79	77	77	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0	5.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0804_04	Upper 22 miles of segment	11	11	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0804_05	Remainder of segment	0	0		5.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804 Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

2006	Multiple	0804_05	Remainder of segment	2	2			ID	NA	NA		No
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HH Bioaccumulative Toxics in water

2006	Multiple	0804_05	Remainder of segment	77	77			AD	FS	FS		No
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2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804 Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0804_01	Lower 25 miles of segment	134	134	43.91	150.00	AD	FS	FS		No
2008	Chloride	0804_02	12 miles upstream to 13 miles downstream US 79	134	134	43.91	150.00	AD	FS	FS		No
2008	Chloride	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	134	134	43.91	150.00	AD	FS	FS		No
2008	Chloride	0804_04	Upper 22 miles of segment	134	134	43.91	150.00	AD	FS	FS		No
2008	Chloride	0804_05	Remainder of segment	134	134	43.91	150.00	AD	FS	FS		No
2008	Sulfate	0804_01	Lower 25 miles of segment	163	163	67.06	150.00	AD	FS	FS		No
2008	Sulfate	0804_02	12 miles upstream to 13 miles downstream US 79	163	163	67.06	150.00	AD	FS	FS		No
2008	Sulfate	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	163	163	67.06	150.00	AD	FS	FS		No
2008	Sulfate	0804_04	Upper 22 miles of segment	163	163	67.06	150.00	AD	FS	FS		No
2008	Sulfate	0804_05	Remainder of segment	163	163	67.06	150.00	AD	FS	FS		No
2008	Total Dissolved Solids	0804_01	Lower 25 miles of segment	283	283	350.43	600.00	AD	FS	FS		No
2008	Total Dissolved Solids	0804_02	12 miles upstream to 13 miles downstream US 79	283	283	350.43	600.00	AD	FS	FS		No
2008	Total Dissolved Solids	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	283	283	350.43	600.00	AD	FS	FS		No
2008	Total Dissolved Solids	0804_04	Upper 22 miles of segment	283	283	350.43	600.00	AD	FS	FS		No
2008	Total Dissolved Solids	0804_05	Remainder of segment	283	283	350.43	600.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804 Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
High pH												
2008	pH	0804_01	Lower 25 miles of segment	111	111	0	9.00	AD	FS	FS		No
2008	pH	0804_02	12 miles upstream to 13 miles downstream US 79	77	77	0	9.00	AD	FS	FS		No
2008	pH	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0	9.00	LD	NC	NC		No
2008	pH	0804_04	Upper 22 miles of segment	11	11	0	9.00	AD	FS	FS		No
2006	pH	0804_05	Remainder of segment	0	0		9.00	ID	NA	NA		No
Low pH												
2008	pH	0804_01	Lower 25 miles of segment	111	111	3	6.50	AD	FS	FS		No
2008	pH	0804_02	12 miles upstream to 13 miles downstream US 79	77	77	0	6.50	AD	FS	FS		No
2008	pH	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0	6.50	LD	NC	NC		No
2008	pH	0804_04	Upper 22 miles of segment	11	11	0	6.50	AD	FS	FS		No
2006	pH	0804_05	Remainder of segment	0	0		6.50	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0804 Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Ammonia	0804_01	Lower 25 miles of segment	104	104	2	0.33	AD	NC	NC		No
2008	Ammonia	0804_02	12 miles upstream to 13 miles downstream US 79	76	76	0	0.33	AD	NC	NC		No
2008	Ammonia	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0	0.33	LD	NC	NC		No
2008	Ammonia	0804_04	Upper 22 miles of segment	11	11	0	0.33	AD	NC	NC		No
2006	Ammonia	0804_05	Remainder of segment	0	0		0.33	ID	NA	NA		No
2008	Chlorophyll-a	0804_01	Lower 25 miles of segment	59	59	16	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0804_02	12 miles upstream to 13 miles downstream US 79	65	65	28	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	3	3	2	14.10	ID	NA	NA		No
2008	Chlorophyll-a	0804_04	Upper 22 miles of segment	11	11	4	14.10	AD	CS	CS		No
2006	Chlorophyll-a	0804_05	Remainder of segment	0	0		14.10	ID	NA	NA		No
2008	Nitrate	0804_01	Lower 25 miles of segment	93	93	58	1.95	AD	CS	CS		No
2008	Nitrate	0804_02	12 miles upstream to 13 miles downstream US 79	76	76	56	1.95	AD	CS	CS		No
2008	Nitrate	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	3	1.95	LD	CS	CS		No
2008	Nitrate	0804_04	Upper 22 miles of segment	11	11	9	1.95	AD	CS	CS		No
2006	Nitrate	0804_05	Remainder of segment	0	0		1.95	ID	NA	NA		No
2008	Orthophosphorus	0804_01	Lower 25 miles of segment	104	104	52	0.37	AD	CS	CS		No
2008	Orthophosphorus	0804_02	12 miles upstream to 13 miles downstream US 79	76	76	44	0.37	AD	CS	CS		No
2008	Orthophosphorus	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	4	0.37	LD	CS	CS		No
2008	Orthophosphorus	0804_04	Upper 22 miles of segment	11	11	7	0.37	AD	CS	CS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804 Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2006	0804_05	Remainder of segment	0	0			0.37	ID	NA	NA		No
2008	0804_01	Lower 25 miles of segment	64	64	33		0.69	AD	CS	CS		No
2008	0804_02	12 miles upstream to 13 miles downstream US 79	69	69	42		0.69	AD	CS	CS		No
2008	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	3	3	3		0.69	ID	NA	NA		No
2008	0804_04	Upper 22 miles of segment	11	11	6		0.69	AD	CS	CS		No
2006	0804_05	Remainder of segment	0	0			0.69	ID	NA	NA		No
Water Temperature												
2008	0804_01	Lower 25 miles of segment	116	116	0		33.90	AD	FS	FS		No
2008	0804_02	12 miles upstream to 13 miles downstream US 79	82	82	0		33.90	AD	FS	FS		No
2008	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0		33.90	LD	NC	NC		No
2008	0804_04	Upper 22 miles of segment	12	12	0		33.90	AD	FS	FS		No
2006	0804_05	Remainder of segment	0	0			33.89	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804 Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0804_01	Lower 25 miles of segment	55	55	0	85.61	126.00	AD	FS	FS	No
2008	E. coli	0804_02	12 miles upstream to 13 miles downstream US 79	63	63	0	93.09	126.00	AD	FS	FS	No
2006	E. coli	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			126.00	ID	NA	NA	No
2008	E. coli	0804_04	Upper 22 miles of segment	6	6	0	47.17	126.00	LD	NC	NC	No
2006	E. coli	0804_05	Remainder of segment	0	0			126.00	ID	NA	NA	No
2008	Fecal coliform	0804_01	Lower 25 miles of segment	29	29	0	149.21	200.00	SM	NA	NA	No
2008	Fecal coliform	0804_02	12 miles upstream to 13 miles downstream US 79	8	8	0	34.73	200.00	LD	NC	NC	No
2006	Fecal coliform	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			200.00	ID	NA	NA	No
2008	Fecal coliform	0804_04	Upper 22 miles of segment	5	5	0	56.06	200.00	LD	NC	NC	No
Bacteria Single Sample												
2008	E. coli	0804_01	Lower 25 miles of segment	55	55	14		394.00	AD	CN	CN	No
2008	E. coli	0804_02	12 miles upstream to 13 miles downstream US 79	63	63	10		394.00	AD	FS	FS	No
2006	E. coli	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			394.00	ID	NA	NA	No
2008	E. coli	0804_04	Upper 22 miles of segment	6	6	0		394.00	LD	NC	NC	No
2006	E. coli	0804_05	Remainder of segment	0	0			394.00	ID	NA	NA	No
2008	Fecal coliform	0804_01	Lower 25 miles of segment	29	29	9		400.00	SM	NA	NA	No
2008	Fecal coliform	0804_02	12 miles upstream to 13 miles downstream US 79	8	8	0		400.00	LD	NC	NC	No
2006	Fecal coliform	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			400.00	ID	NA	NA	No
2008	Fecal coliform	0804_04	Upper 22 miles of segment	5	5	0		400.00	LD	NC	NC	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804F Tehuacana Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 55 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0804F_01	12 miles upstream to 13 miles downstream of US 75	14	14	0		AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0804F_01	12 miles upstream to 13 miles downstream of US 75	14	14			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0804F_02	Remainder of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0804F_02	Remainder of segment	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0			ID	NA	NA		No
2006	Dissolved Oxygen Grab	0804F_02	Remainder of segment	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0804F_02	Remainder of segment	0	0		3.00	ID	NA	NA		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0804F_01	12 miles upstream to 13 miles downstream of US 75	14	14			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804F Tehuacana Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 55 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		0.69	ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		400.00	ID	NA	NA		No

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 NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0804G Catfish Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 20 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0804G_01 Entire Segment	10	9	7		5.00	JQ	NS	NS	5c	No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0804G_01 Entire Segment	10	9	4			JQ	NS	NS	5c	No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0804G_01 Entire Segment	10	10	1		3.00	SM	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0804G_01 Entire Segment	10	10	3		5.00	SM	CS	CS		No
Fish Community												
2006	Fish Community	0804G_01 Entire Segment	3	3		45.00	42.00	AD	FS	FS		No
Habitat												
2006	Habitat	0804G_01 Entire Segment	3	3		20.70	20.00	AD	NC	NC		No
Macrobenthic Community												
2006	Macrobenthic Community	0804G_01 Entire Segment	3	3		25.30	29.00	AD	NS	NS	5c	No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0804G_01 Entire Segment	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0804G_01 Entire Segment	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0804G_01 Entire Segment	12	12	1		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0804G_01 Entire Segment	9	9	0		14.10	AD	NC	NC		No
2006	Nitrate	0804G_01 Entire Segment	12	12	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0804G_01 Entire Segment	11	11	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0804G_01 Entire Segment	12	12	0		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0804G Catfish Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 20 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0804G_01 Entire Segment	9	9		304.00	126.00	LD	CN	CN		No
2006	Fecal coliform	0804G_01 Entire Segment	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0804G_01 Entire Segment	9	9	2		394.00	LD	NC	NC		No
2006	Fecal coliform	0804G_01 Entire Segment	0	0			400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0805 Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0805_02	25 mile reach near SH 34	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0805_04	Upper 8 miles	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0805_02	25 mile reach near SH 34	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0805_04	Upper 8 miles	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0805_01	25 mile reach near FM 85	12	12	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0805_02	25 mile reach near SH 34	110	110	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0805_03	11 mile reach near S. Loop 12	129	129	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0805_04	Upper 8 miles	78	78	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0805_05	Remainder of segment	0	0		3.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0805_01	25 mile reach near FM 85	12	12	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0805_02	25 mile reach near SH 34	110	110	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0805_03	11 mile reach near S. Loop 12	129	129	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0805_04	Upper 8 miles	78	78	1	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0805_05	Remainder of segment	0	0		5.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0	5.00	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0805 Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

DSHS Advisories, Closures, and Risk Assessments

2008	Chlordane	0805_02	25 mile reach near SH 34				OE	NS	NS	4b	No
2008	Chlordane	0805_03	11 mile reach near S. Loop 12				OE	NS	NS	4a	No
2008	Chlordane	0805_04	Upper 8 miles				OE	NS	NS	4a	No
2008	Chlordane	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12				OE	NS	NS	4b	No
2008	PCBs	0805_01	25 mile reach near FM 85				OE	NS	NS	5a	No
2008	PCBs	0805_02	25 mile reach near SH 34				OE	NS	NS	5a	No
2008	PCBs	0805_03	11 mile reach near S. Loop 12				OE	NS	NS	5a	No
2008	PCBs	0805_04	Upper 8 miles				OE	NS	NS	5a	No
2008	PCBs	0805_05	Remainder of segment				OE	NS	NS	5a	No
2008	PCBs	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12				OE	NS	NS	5a	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0805 Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0805_01	25 mile reach near FM 85	102	102	48.64	175.00	AD	FS	FS		No
2008	Chloride	0805_02	25 mile reach near SH 34	102	102	48.64	175.00	AD	FS	FS		No
2008	Chloride	0805_03	11 mile reach near S. Loop 12	102	102	48.64	175.00	AD	FS	FS		No
2008	Chloride	0805_04	Upper 8 miles	102	102	48.64	175.00	AD	FS	FS		No
2008	Chloride	0805_05	Remainder of segment	102	102	48.64	175.00	AD	FS	FS		No
2008	Chloride	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	102	102	48.64	175.00	AD	FS	FS		No
2008	Sulfate	0805_01	25 mile reach near FM 85	170	170	74.19	175.00	AD	FS	FS		No
2008	Sulfate	0805_02	25 mile reach near SH 34	170	170	74.19	175.00	AD	FS	FS		No
2008	Sulfate	0805_03	11 mile reach near S. Loop 12	170	170	74.19	175.00	AD	FS	FS		No
2008	Sulfate	0805_04	Upper 8 miles	170	170	74.19	175.00	AD	FS	FS		No
2008	Sulfate	0805_05	Remainder of segment	170	170	74.19	175.00	AD	FS	FS		No
2008	Sulfate	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	170	170	74.19	175.00	AD	FS	FS		No
2008	Total Dissolved Solids	0805_01	25 mile reach near FM 85	347	347	395.69	850.00	AD	FS	FS		No
2008	Total Dissolved Solids	0805_02	25 mile reach near SH 34	347	347	395.69	850.00	AD	FS	FS		No
2008	Total Dissolved Solids	0805_03	11 mile reach near S. Loop 12	347	347	395.69	850.00	AD	FS	FS		No
2008	Total Dissolved Solids	0805_04	Upper 8 miles	347	347	395.69	850.00	AD	FS	FS		No
2008	Total Dissolved Solids	0805_05	Remainder of segment	347	347	395.69	850.00	AD	FS	FS		No
2008	Total Dissolved Solids	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	347	347	395.69	850.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0805 Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
High pH												
2008	pH	0805_01	25 mile reach near FM 85	12	12	0	9.00	AD	FS	FS		No
2008	pH	0805_02	25 mile reach near SH 34	110	110	0	9.00	AD	FS	FS		No
2008	pH	0805_03	11 mile reach near S. Loop 12	127	127	0	9.00	AD	FS	FS		No
2008	pH	0805_04	Upper 8 miles	76	76	0	9.00	AD	FS	FS		No
2006	pH	0805_05	Remainder of segment	0	0		9.00	ID	NA	NA		No
2008	pH	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0	9.00	AD	FS	FS		No
Low pH												
2008	pH	0805_01	25 mile reach near FM 85	12	12	0	6.50	AD	FS	FS		No
2008	pH	0805_02	25 mile reach near SH 34	110	110	0	6.50	AD	FS	FS		No
2008	pH	0805_03	11 mile reach near S. Loop 12	127	127	0	6.50	AD	FS	FS		No
2008	pH	0805_04	Upper 8 miles	76	76	0	6.50	AD	FS	FS		No
2006	pH	0805_05	Remainder of segment	0	0		6.50	ID	NA	NA		No
2008	pH	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0	6.50	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0805 Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0805_01	25 mile reach near FM 85	12	12	0	0.33	AD	NC	NC		No
2008	Ammonia	0805_02	25 mile reach near SH 34	101	101	1	0.33	AD	NC	NC		No
2008	Ammonia	0805_03	11 mile reach near S. Loop 12	117	117	6	0.33	AD	NC	NC		No
2008	Ammonia	0805_04	Upper 8 miles	69	69	3	0.33	AD	NC	NC		No
2006	Ammonia	0805_05	Remainder of segment	0	0		0.33	ID	NA	NA		No
2008	Ammonia	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	1	0.33	AD	NC	NC		No
2008	Chlorophyll-a	0805_01	25 mile reach near FM 85	11	11	4	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0805_02	25 mile reach near SH 34	77	77	29	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0805_03	11 mile reach near S. Loop 12	70	70	23	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0805_04	Upper 8 miles	70	70	19	14.10	AD	CS	CS		No
2006	Chlorophyll-a	0805_05	Remainder of segment	0	0		14.10	ID	NA	NA		No
2006	Chlorophyll-a	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0		14.10	ID	NA	NA		No
2008	Nitrate	0805_01	25 mile reach near FM 85	12	12	10	1.95	AD	CS	CS		No
2008	Nitrate	0805_02	25 mile reach near SH 34	106	106	86	1.95	AD	CS	CS		No
2008	Nitrate	0805_03	11 mile reach near S. Loop 12	129	129	112	1.95	AD	CS	CS		No
2008	Nitrate	0805_04	Upper 8 miles	76	76	61	1.95	AD	CS	CS		No
2006	Nitrate	0805_05	Remainder of segment	0	0		1.95	ID	NA	NA		No
2008	Nitrate	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	9	1.95	AD	CS	CS		No
2008	Orthophosphorus	0805_01	25 mile reach near FM 85	12	12	9	0.37	AD	CS	CS		No
2008	Orthophosphorus	0805_02	25 mile reach near SH 34	103	103	74	0.37	AD	CS	CS		No
2008	Orthophosphorus	0805_03	11 mile reach near S. Loop 12	126	126	99	0.37	AD	CS	CS		No
2008	Orthophosphorus	0805_04	Upper 8 miles	76	76	54	0.37	AD	CS	CS		No
2006	Orthophosphorus	0805_05	Remainder of segment	0	0		0.37	ID	NA	NA		No

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Segment ID: 0805 Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	7	0.37		AD	CS	CS		No
2008	0805_01	25 mile reach near FM 85	11	11	8	0.69		AD	CS	CS		No
2008	0805_02	25 mile reach near SH 34	78	78	54	0.69		AD	CS	CS		No
2008	0805_03	11 mile reach near S. Loop 12	122	122	91	0.69		AD	CS	CS		No
2008	0805_04	Upper 8 miles	72	72	49	0.69		AD	CS	CS		No
2006	0805_05	Remainder of segment	0	0		0.69		ID	NA	NA		No
2008	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	7	0.69		AD	CS	CS		No
Water Temperature												
2008	0805_01	25 mile reach near FM 85	12	12	0	35.00		AD	FS	FS		No
2008	0805_02	25 mile reach near SH 34	111	111	0	35.00		AD	FS	FS		No
2008	0805_03	11 mile reach near S. Loop 12	129	129	0	35.00		AD	FS	FS		No
2008	0805_04	Upper 8 miles	78	78	0	35.00		AD	FS	FS		No
2006	0805_05	Remainder of segment	0	0		35.00		ID	NA	NA		No
2008	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	17	17	0	35.00		AD	FS	FS		No

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Segment ID: 0805 Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0805_01	25 mile reach near FM 85	9	9	0	60.10	126.00	LD	NC	NC	No
2008	E. coli	0805_02	25 mile reach near SH 34	74	74	0	107.01	126.00	AD	FS	FS	No
2008	E. coli	0805_03	11 mile reach near S. Loop 12	67	67	1	307.80	126.00	AD	NS	NS	5a No
2008	E. coli	0805_04	Upper 8 miles	65	65	1	198.15	126.00	AD	NS	NS	5a No
2006	E. coli	0805_05	Remainder of segment	0	0			394.00	ID	NA	NA	No
2008	E. coli	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	70	70	0	58.72	126.00	AD	FS	FS	No
2008	Fecal coliform	0805_01	25 mile reach near FM 85	4	4	0	23.87	200.00	LD	NC	NC	No
2008	Fecal coliform	0805_02	25 mile reach near SH 34	8	8	1	303.81	200.00	SM	CN	CN	No
2006	Fecal coliform	0805_03	11 mile reach near S. Loop 12	0	0			200.00	ID	NA	NA	No
2006	Fecal coliform	0805_04	Upper 8 miles	0	0			200.00	ID	NA	NA	No
2006	Fecal coliform	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0			200.00	ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0805_01	25 mile reach near FM 85	9	9	2		394.00	LD	NC	NC	No
2008	E. coli	0805_02	25 mile reach near SH 34	74	74	20		394.00	AD	CN	CN	No
2008	E. coli	0805_03	11 mile reach near S. Loop 12	67	67	30		394.00	AD	NS	NS	5a No
2008	E. coli	0805_04	Upper 8 miles	65	65	23		394.00	AD	NS	NS	5a No
2006	E. coli	0805_05	Remainder of segment	0	0			394.00	ID	NA	NA	No
2008	E. coli	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	70	70	10		394.00	AD	FS	FS	No
2008	Fecal coliform	0805_01	25 mile reach near FM 85	4	4	0		400.00	LD	NC	NC	No
2008	Fecal coliform	0805_02	25 mile reach near SH 34	8	8	3		400.00	SM	NA	NA	No
2006	Fecal coliform	0805_03	11 mile reach near S. Loop 12	0	0			400.00	ID	NA	NA	No
2006	Fecal coliform	0805_04	Upper 8 miles	0	0			400.00	ID	NA	NA	No
2006	Fecal coliform	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0			400.00	ID	NA	NA	No

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Segment ID: 0805 **Upper Trinity River**

Water body type: Freshwater Stream

Water body size: 100 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0805A Red Oak Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 12 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0805A_01 Entire Segment	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0805A_01 Entire Segment	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0805A_01 Entire Segment	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0805A_01 Entire Segment	0	0			5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0805A_01 Entire Segment	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0805A_01 Entire Segment	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0805A_01 Entire Segment	0	0			0.33	ID	NA	NA		No
2006	Chlorophyll-a	0805A_01 Entire Segment	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0805A_01 Entire Segment	0	0			1.95	ID	NA	NA		No
2006	Orthophosphorus	0805A_01 Entire Segment	0	0			0.37	ID	NA	NA		No
2006	Total Phosphorus	0805A_01 Entire Segment	0	0			0.69	ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0805A_01 Entire Segment	29	29			126.00	AD	FS	FS		No
2006	Fecal coliform	0805A_01 Entire Segment	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0805A_01 Entire Segment	29	29	2		394.00	AD	FS	FS		No
2006	Fecal coliform	0805A_01 Entire Segment	0	0			400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0805B Parsons Slough (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0805B_01 Entire Segment	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0805B_01 Entire Segment	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0805B_01 Entire Segment	6	6	0		2.00	TR	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0805B_01 Entire Segment	6	6	2		3.00	TR	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0805B_01 Entire Segment	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0805B_01 Entire Segment	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0805B_01 Entire Segment	5	5	0		0.33	LD	NC	NC		No
2006	Chlorophyll-a	0805B_01 Entire Segment	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0805B_01 Entire Segment	6	6	0		1.95	LD	NC	NC		No
2006	Orthophosphorus	0805B_01 Entire Segment	6	6	0		0.37	LD	NC	NC		No
2006	Total Phosphorus	0805B_01 Entire Segment	6	6	0		0.69	LD	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0805B_01 Entire Segment	37	37		46.00	126.00	AD	FS	FS		No
2006	Fecal coliform	0805B_01 Entire Segment	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0805B_01 Entire Segment	37	37	1		394.00	AD	FS	FS		No
2006	Fecal coliform	0805B_01 Entire Segment	0	0			400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806 West Fork Trinity River Below Lake Worth

Water body type: Freshwater Stream

Water body size: 33 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0806_01	Lower 22 miles of the segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0806_01	Lower 22 miles of the segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0806_01	Lower 22 miles of the segment	425	283	2	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0806_02	Upper 11 miles of the segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0806_01	Lower 22 miles of the segment	425	283	19	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0806_02	Upper 11 miles of the segment	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
DSHS Advisories, Closures, and Risk Assessments												
2008	Chlordane	0806_01	Lower 22 miles of the segment					OE	NS	NS	4a	No
2008	Chlordane	0806_FA1	Lower 22 mi of segment 0806					OE	NS	NS	5a	No
2008	PCBs	0806_01	Lower 22 miles of the segment					OE	NS	NS	5a	No
2008	PCBs	0806_FA1	Lower 22 mi of segment 0806					OE	NS	NS	5a	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806 West Fork Trinity River Below Lake Worth

Water body type: Freshwater Stream

Water body size: 33 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2006	Chloride	0806_01	Lower 22 miles of the segment	23	23	23.00	100.00	AD	FS	FS		No
2006	Chloride	0806_02	Upper 11 miles of the segment	23	23	23.00	100.00	AD	FS	FS		No
2008	Sulfate	0806_01	Lower 22 miles of the segment	23	23	38.43	100.00	AD	FS	FS		No
2008	Sulfate	0806_02	Upper 11 miles of the segment	23	23	38.43	100.00	AD	FS	FS		No
2008	Total Dissolved Solids	0806_01	Lower 22 miles of the segment	338	338	225.82	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0806_02	Upper 11 miles of the segment	338	338	225.82	500.00	AD	FS	FS		No
High pH												
2008	pH	0806_01	Lower 22 miles of the segment	430	288	0	9.00	AD	FS	FS		No
2006	pH	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Low pH												
2008	pH	0806_01	Lower 22 miles of the segment	430	288	0	6.50	AD	FS	FS		No
2006	pH	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Nutrient Screening Levels												
2008	Ammonia	0806_01	Lower 22 miles of the segment	40	40	0	0.33	AD	NC	NC		No
2006	Ammonia	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
2008	Chlorophyll-a	0806_01	Lower 22 miles of the segment	59	59	38	14.10	AD	CS	CS		No
2006	Chlorophyll-a	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
2008	Nitrate	0806_01	Lower 22 miles of the segment	64	64	0	1.95	AD	NC	NC		No
2006	Nitrate	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
2008	Orthophosphorus	0806_01	Lower 22 miles of the segment	64	64	0	0.37	AD	NC	NC		No
2006	Orthophosphorus	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
2008	Total Phosphorus	0806_01	Lower 22 miles of the segment	62	62	0	0.69	AD	NC	NC		No
2006	Total Phosphorus	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Water Temperature												
2008	Temperature	0806_01	Lower 22 miles of the segment	430	288	1	33.90	AD	FS	FS		No
2006	Temperature	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806 West Fork Trinity River Below Lake Worth

Water body type: Freshwater Stream

Water body size: 33 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Multiple	0806_01	Lower 22 miles of the segment					OE	NC	NC		No
2008	Multiple	0806_02	Upper 11 miles of the segment					OE	NC	NC		No
2008	Multiple	0806_FA1	Lower 22 mi of segment 0806					OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0806_01	Lower 22 miles of the segment					OE	FS	FS		No
2008	Multiple	0806_02	Upper 11 miles of the segment					OE	FS	FS		No
2008	Multiple	0806_FA1	Lower 22 mi of segment 0806					OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0806_01	Lower 22 miles of the segment					OE	NC	NC		No
2008	Multiple	0806_02	Upper 11 miles of the segment					OE	NC	NC		No
2008	Multiple	0806_FA1	Lower 22 mi of segment 0806					OE	NC	NC		No

Recreation Use

Bacteria Geomean

2008	E. coli	0806_01	Lower 22 miles of the segment	280	280	0	60.51	126.00	AD	FS	FS		No
2006	E. coli	0806_02	Upper 11 miles of the segment					ID	NA	NA		No	
2008	Fecal coliform	0806_01	Lower 22 miles of the segment	16	16	0	42.43	200.00	AD	FS	FS		No

Bacteria Single Sample

2008	E. coli	0806_01	Lower 22 miles of the segment	280	280	63		394.00	AD	CN	CN		No
2006	E. coli	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No	
2008	Fecal coliform	0806_01	Lower 22 miles of the segment	16	16	2		400.00	AD	FS	FS		No

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Segment ID: 0806A Fosdic Lake (unclassified water body)

Water body type: Reservoir

Water body size: 6 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0806A_01 Entire lake	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0806A_01 Entire lake	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0806A_01 Entire lake	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0806A_01 Entire lake	0	0			5.00	ID	NA	NA		No
Toxic Substances in sediment												
2006	Iron	0806A_01 Entire lake	1	1	0		40,000.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0806A_01 Entire lake	5	5	0			LD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
2008	Chlordane	0806A_01 Entire lake						OE	NC	NC		No
2008	DDE	0806A_01 Entire lake						OE	NC	NC		No
2008	Dieldrin	0806A_01 Entire lake						OE	NC	NC		No
2008	PCBs	0806A_01 Entire lake						OE	NS	NS	4a	No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0806A_01 Entire lake	0	0			0.11	ID	NA	NA		No
2006	Chlorophyll-a	0806A_01 Entire lake	0	0			26.70	ID	NA	NA		No
2006	Nitrate	0806A_01 Entire lake	0	0			0.37	ID	NA	NA		No
2006	Orthophosphorus	0806A_01 Entire lake	0	0			0.05	ID	NA	NA		No
2006	Total Phosphorus	0806A_01 Entire lake	0	0			0.20	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806A Fosdic Lake (unclassified water body)

Water body type: Reservoir

Water body size: 6 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0806A_01 Entire lake	0	0		126.00	ID	NA	NA			No
2006	Fecal coliform	0806A_01 Entire lake	0	0		200.00	ID	NA	NA			No
Bacteria Single Sample												
2006	E. coli	0806A_01 Entire lake	0	0		394.00	ID	NA	NA			No
2006	Fecal coliform	0806A_01 Entire lake	0	0		400.00	ID	NA	NA			No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806B Echo Lake (unclassified water body)

Water body type: Reservoir

Water body size: 17 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0806B_01 Entire lake	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0806B_01 Entire lake	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0806B_01 Entire lake	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0806B_01 Entire lake	0	0			5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0806B_01 Entire lake	5	5	1		0.30	LD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
2006	PCBs	0806B_01 Entire lake						OE	NS	NS	4a	No
HH Bioaccumulative Toxics in water												
2006	Multiple	0806B_01 Entire lake	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0806B_01 Entire lake	0	0			0.11	ID	NA	NA		No
2006	Chlorophyll-a	0806B_01 Entire lake	0	0			26.70	ID	NA	NA		No
2006	Nitrate	0806B_01 Entire lake	0	0			0.37	ID	NA	NA		No
2006	Orthophosphorus	0806B_01 Entire lake	0	0			0.05	ID	NA	NA		No
2006	Total Phosphorus	0806B_01 Entire lake	0	0			0.20	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806B Echo Lake (unclassified water body)

Water body type: Reservoir

Water body size: 17 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0806B_01 Entire lake	0	0		126.00	ID	NA	NA			No
2006	Fecal coliform	0806B_01 Entire lake	0	0		200.00	ID	NA	NA			No
Bacteria Single Sample												
2006	E. coli	0806B_01 Entire lake	0	0		394.00	ID	NA	NA			No
2006	Fecal coliform	0806B_01 Entire lake	0	0		400.00	ID	NA	NA			No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806C Big Fossil Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 3 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0806C_01 Entire Segment	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0806C_01 Entire Segment	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0806C_01 Entire Segment	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0806C_01 Entire Segment	0	0			5.00	ID	NA	NA		No
Toxic Substances in sediment												
2006	Iron	0806C_01 Entire Segment	3	3	0		40,000.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0806C_01 Entire Segment	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0806C_01 Entire Segment	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0806C_01 Entire Segment	0	0			0.33	ID	NA	NA		No
2006	Chlorophyll-a	0806C_01 Entire Segment	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0806C_01 Entire Segment	0	0			1.95	ID	NA	NA		No
2006	Orthophosphorus	0806C_01 Entire Segment	0	0			0.37	ID	NA	NA		No
2006	Total Phosphorus	0806C_01 Entire Segment	0	0			0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0806C Big Fossil Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 3 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0806C_01 Entire Segment	41	41		47.00	126.00	AD	FS	FS		No
2006	Fecal coliform	0806C_01 Entire Segment	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0806C_01 Entire Segment	41	41	1		394.00	AD	FS	FS		No
2006	Fecal coliform	0806C_01 Entire Segment	0	0			400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0806D Marine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	49	49	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	49	49	1	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0			ID	NA	NA		No
DSHS Advisories, Closures, and Risk Assessments												
2006	Risk Assess.- No Advisory	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth					OE	FS	FS		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0806D Marine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2006	Ammonia	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		0.33	ID	NA	NA		No
2006	Nitrate	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		0.69	ID	NA	NA		No
Water Temperature												
2006	Temperature	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		14.10	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0806D Marine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	52	52		143.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	52	52	16		394.00	AD	CN	CN		No
2006	Fecal coliform	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0			400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806E Sycamore Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	48	48	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	48	48	1	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0806E Sycamore Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	0	0		0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0806E Sycamore Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with		51	51	276.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with		0	0		200.00	ID	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with		51	51	19	394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with		0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0807 Lake Worth

Water body type: Reservoir

Water body size: 3,560 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0807_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0807_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0807_01	Entire reservoir	97	24	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0807_01	Entire reservoir	97	24	0	5.00	AD	NC	NC		No
Fish Consumption Use												
DSHS Advisories, Closures, and Risk Assessments												
2008	PCBs	0807_01	Entire reservoir					OE	NS	NS	4a	No
General Use												
Dissolved Solids												
2008	Chloride	0807_01	Entire reservoir	34	34		30.49	AD	FS	FS		No
2008	Sulfate	0807_01	Entire reservoir	17	17		28.11	AD	FS	FS		No
2008	Total Dissolved Solids	0807_01	Entire reservoir	38	38		229.94	AD	FS	FS		No
High pH												
2008	pH	0807_01	Entire reservoir	97	24	0	9.00	AD	FS	FS		No
Low pH												
2008	pH	0807_01	Entire reservoir	97	24	0	6.50	AD	FS	FS		No
Nutrient Screening Levels												
2008	Ammonia	0807_01	Entire reservoir	39	39	0	0.11	AD	NC	NC		No
2008	Chlorophyll-a	0807_01	Entire reservoir	39	39	11	26.70	AD	CS	CS		No
2008	Nitrate	0807_01	Entire reservoir	37	37	0	0.37	AD	NC	NC		No
2008	Orthophosphorus	0807_01	Entire reservoir	38	38	10	0.05	AD	NC	NC		No
2008	Total Phosphorus	0807_01	Entire reservoir	39	39	1	0.20	AD	NC	NC		No
Water Temperature												
2008	Temperature	0807_01	Entire reservoir	97	24	0	32.80	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0807 Lake Worth

Water body type: Reservoir

Water body size: 3,560 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Multiple	0807_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0807_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0807_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0807_01	Entire reservoir					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Nitrate	0807_01	Entire reservoir	10	10	0	0.04	10.00	AD	FS	FS	No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0807_01	Entire reservoir	6	6	0	2.96	126.00	LD	NC	NC	No
2008	Fecal coliform	0807_01	Entire reservoir	10	10	0	8.63	200.00	AD	FS	FS	No
Bacteria Single Sample												
2008	E. coli	0807_01	Entire reservoir	6	6	0		394.00	LD	NC	NC	No
2008	Fecal coliform	0807_01	Entire reservoir	10	10	0		400.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0808 West Fork Trinity River Below Eagle Mountain Reservoir

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0808_01	Entire segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0808_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0808_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0808_01	Entire segment	0	0		5.00	ID	NA	NA		No
General Use												
Dissolved Solids												
2006	Chloride	0808_01	Entire segment	0	0		100.00	ID	NA	NA		No
2006	Sulfate	0808_01	Entire segment	0	0		100.00	ID	NA	NA		No
2006	Total Dissolved Solids	0808_01	Entire segment	0	0		500.00	ID	NA	NA		No
High pH												
2006	pH	0808_01	Entire segment	0	0		9.00	ID	NA	NA		No
Low pH												
2006	pH	0808_01	Entire segment	0	0		6.50	ID	NA	NA		No
Nutrient Screening Levels												
2006	Ammonia	0808_01	Entire segment	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0808_01	Entire segment	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0808_01	Entire segment	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0808_01	Entire segment	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0808_01	Entire segment	0	0		0.69	ID	NA	NA		No
Water Temperature												
2006	Temperature	0808_01	Entire segment	0	0		32.80	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0808 West Fork Trinity River Below Eagle Mountain Reservoir

Water body type: Freshwater Stream

Water body size: 2 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Multiple	0808_01	Entire segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0808_01	Entire segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0808_01	Entire segment					OE	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0808_01	Entire segment	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0808_01	Entire segment	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0808_01	Entire segment	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0808_01	Entire segment	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Acute Toxic Substances in water												
2006	Multiple	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0809_02	Dosier Slough cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0809_03	Ash Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0809_06	Walnut Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0809_08	Middle portion of reservoir near Cole subdivision	0	0	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0809_09	Indian Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0809_10	Upper portion of reservoir near Indian Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0809_12	Upper portion of reservoir near Newark Beach	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0		5.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0809_02	Dosier Slough cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0809_03	Ash Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0809_06	Walnut Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0809_08	Middle portion of reservoir near Cole subdivision	0	0	0	3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0809_09	Indian Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0809_10	Upper portion of reservoir near Indian Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0809_12	Upper portion of reservoir near Newark Beach	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0		3.00	ID	NA	NA		No

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0809_01	Lowermost portion of reservoir near east end of dam	405	45	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0809_02	Dosier Slough cove	130	23	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0809_03	Ash Creek cove	141	43	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0809_05	Lower portion of reservoir east of Walnut Creek cove	383	43	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0809_06	Walnut Creek cove	93	23	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0809_08	Middle portion of reservoir near Cole subdivision	239	43	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0809_09	Indian Creek cove	87	23	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0809_10	Upper portion of reservoir near Indian Creek cove	198	43	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
2008	Dissolved Oxygen Grab	0809_12	Upper portion of reservoir near Newark Beach	103	40	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Dissolved Oxygen Grab	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	145	23	0	3.00	AD	FS	FS		No

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0809_01	Lowermost portion of reservoir near east end of dam	405	45	7	5.00	AD	CS	CS		No
2008	Dissolved Oxygen Grab	0809_02	Dosier Slough cove	130	23	2	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0809_03	Ash Creek cove	141	43	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0809_05	Lower portion of reservoir east of Walnut Creek cove	383	43	2	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0809_06	Walnut Creek cove	93	23	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0809_08	Middle portion of reservoir near Cole subdivision	239	43	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0809_09	Indian Creek cove	87	23	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0809_10	Upper portion of reservoir near Indian Creek cove	198	43	1	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0809_11	Darrett Creek cove	0	0		5.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0809_12	Upper portion of reservoir near Newark Beach	103	40	2	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Dissolved Oxygen Grab	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	145	23	0	5.00	AD	NC	NC		No

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<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

2006	Multiple	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0809_12	Upper portion of reservoir near Newark Beach	0	0			ID	NA	NA		No
2006	Multiple	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No

HH Bioaccumulative Toxics in water

2006	Multiple	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0809 Eagle Mountain Reservoir

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Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0809_01	Lowermost portion of reservoir near east end of dam	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_02	Dosier Slough cove	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_03	Ash Creek cove	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_04	Lowermost portion of reservoir near west end of dam	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_05	Lower portion of reservoir east of Walnut Creek cove	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_06	Walnut Creek cove	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_07	Old Ranch cove	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_08	Middle portion of reservoir near Cole subdivision	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_09	Indian Creek cove	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_10	Upper portion of reservoir near Indian Creek cove	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_11	Darrett Creek cove	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_12	Upper portion of reservoir near Newark Beach	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_13	Remainder of reservoir	234	234		32.38	75.00	AD	FS	FS	No
2008	Chloride	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	234	234		32.38	75.00	AD	FS	FS	No
2008	Sulfate	0809_01	Lowermost portion of reservoir near east end of dam	28	28		33.68	75.00	AD	FS	FS	No
2008	Sulfate	0809_02	Dosier Slough cove	28	28		33.68	75.00	AD	FS	FS	No
2008	Sulfate	0809_03	Ash Creek cove	28	28		33.68	75.00	AD	FS	FS	No
2008	Sulfate	0809_04	Lowermost portion of reservoir near west end of dam	28	28		33.68	75.00	AD	FS	FS	No

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Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Sulfate	0809_05	Lower portion of reservoir east of Walnut Creek cove	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_06	Walnut Creek cove	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_07	Old Ranch cove	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_08	Middle portion of reservoir near Cole subdivision	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_09	Indian Creek cove	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_10	Upper portion of reservoir near Indian Creek cove	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_11	Darrett Creek cove	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_12	Upper portion of reservoir near Newark Beach	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_13	Remainder of reservoir	28	28	33.68	75.00	AD	FS	FS		No
2008	Sulfate	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	28	28	33.68	75.00	AD	FS	FS		No
2008	Total Dissolved Solids	0809_01	Lowermost portion of reservoir near east end of dam	353	353	231.15	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0809_02	Dosier Slough cove	353	353	231.15	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0809_03	Ash Creek cove	353	353	231.15	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0809_04	Lowermost portion of reservoir near west end of dam	353	353	231.15	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0809_05	Lower portion of reservoir east of Walnut Creek cove	353	353	231.15	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0809_06	Walnut Creek cove	353	353	231.15	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0809_07	Old Ranch cove	353	353	231.15	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0809_08	Middle portion of reservoir near Cole subdivision	353	353	231.15	300.00	AD	FS	FS		No

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Total Dissolved Solids	0809_09	Indian Creek cove	353	353		231.15	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0809_10	Upper portion of reservoir near Indian Creek cove	353	353		231.15	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0809_11	Darrett Creek cove	353	353		231.15	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0809_12	Upper portion of reservoir near Newark Beach	353	353		231.15	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0809_13	Remainder of reservoir	353	353		231.15	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	353	353		231.15	300.00	AD	FS	FS	No
High pH												
2008	pH	0809_01	Lowermost portion of reservoir near east end of dam	405	45	0		9.00	AD	FS	FS	No
2008	pH	0809_02	Dosier Slough cove	130	23	0		9.00	AD	FS	FS	No
2008	pH	0809_03	Ash Creek cove	141	43	0		9.00	AD	FS	FS	No
2008	pH	0809_05	Lower portion of reservoir east of Walnut Creek cove	382	43	0		9.00	AD	FS	FS	No
2008	pH	0809_06	Walnut Creek cove	93	23	0		9.00	AD	FS	FS	No
2008	pH	0809_08	Middle portion of reservoir near Cole subdivision	239	43	0		9.00	AD	FS	FS	No
2008	pH	0809_09	Indian Creek cove	87	23	0		9.00	AD	FS	FS	No
2008	pH	0809_10	Upper portion of reservoir near Indian Creek cove	198	43	0		9.00	AD	FS	FS	No
2008	pH	0809_12	Upper portion of reservoir near Newark Beach	103	40	0		9.00	AD	FS	FS	No
2006	pH	0809_13	Remainder of reservoir	0	0				ID	NA	NA	No
2008	pH	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	145	23	0		9.00	AD	FS	FS	No

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Low pH												
2008	pH	0809_01	Lowermost portion of reservoir near east end of dam	405	45	0	6.50	AD	FS	FS		No
2008	pH	0809_02	Dosier Slough cove	130	23	0	6.50	AD	FS	FS		No
2008	pH	0809_03	Ash Creek cove	141	43	0	6.50	AD	FS	FS		No
2008	pH	0809_05	Lower portion of reservoir east of Walnut Creek cove	382	43	0	6.50	AD	FS	FS		No
2008	pH	0809_06	Walnut Creek cove	93	23	0	6.50	AD	FS	FS		No
2008	pH	0809_08	Middle portion of reservoir near Cole subdivision	239	43	0	6.50	AD	FS	FS		No
2008	pH	0809_09	Indian Creek cove	87	23	0	6.50	AD	FS	FS		No
2008	pH	0809_10	Upper portion of reservoir near Indian Creek cove	198	43	0	6.50	AD	FS	FS		No
2008	pH	0809_12	Upper portion of reservoir near Newark Beach	103	40	0	6.50	AD	FS	FS		No
2006	pH	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	pH	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	145	23	0	6.50	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0809_01	Lowermost portion of reservoir near east end of dam	95	95	14	0.11	AD	NC	NC		No
2008	Ammonia	0809_02	Dosier Slough cove	19	19	4	0.11	AD	NC	NC		No
2008	Ammonia	0809_03	Ash Creek cove	45	45	15	0.11	AD	CS	CS		No
2008	Ammonia	0809_05	Lower portion of reservoir east of Walnut Creek cove	90	90	11	0.11	AD	NC	NC		No
2008	Ammonia	0809_06	Walnut Creek cove	21	21	4	0.11	AD	NC	NC		No
2008	Ammonia	0809_08	Middle portion of reservoir near Cole subdivision	66	66	11	0.11	AD	NC	NC		No
2008	Ammonia	0809_09	Indian Creek cove	19	19	5	0.11	AD	NC	NC		No
2008	Ammonia	0809_10	Upper portion of reservoir near Indian Creek cove	73	73	12	0.11	AD	NC	NC		No
2008	Ammonia	0809_12	Upper portion of reservoir near Newark Beach	39	39	6	0.11	AD	NC	NC		No
2006	Ammonia	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Ammonia	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	30	30	4	0.11	AD	NC	NC		No
2008	Chlorophyll-a	0809_01	Lowermost portion of reservoir near east end of dam	95	95	17	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0809_02	Dosier Slough cove	19	19	3	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0809_03	Ash Creek cove	45	45	11	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0809_05	Lower portion of reservoir east of Walnut Creek cove	90	90	15	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0809_06	Walnut Creek cove	21	21	6	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0809_08	Middle portion of reservoir near Cole subdivision	66	66	28	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0809_09	Indian Creek cove	19	19	7	26.70	AD	CS	CS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Chlorophyll-a	0809_10	Upper portion of reservoir near Indian Creek cove	73	73	33	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0809_12	Upper portion of reservoir near Newark Beach	39	39	18	26.70	AD	CS	CS		No
2006	Chlorophyll-a	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Chlorophyll-a	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	32	32	14	26.70	AD	CS	CS		No
2008	Nitrate	0809_01	Lowermost portion of reservoir near east end of dam	94	94	2	0.37	AD	NC	NC		No
2008	Nitrate	0809_02	Dosier Slough cove	19	19	0	0.37	AD	NC	NC		No
2008	Nitrate	0809_03	Ash Creek cove	45	45	3	0.37	AD	NC	NC		No
2008	Nitrate	0809_05	Lower portion of reservoir east of Walnut Creek cove	88	88	0	0.37	AD	NC	NC		No
2008	Nitrate	0809_06	Walnut Creek cove	21	21	1	0.37	AD	NC	NC		No
2008	Nitrate	0809_08	Middle portion of reservoir near Cole subdivision	65	65	2	0.37	AD	NC	NC		No
2008	Nitrate	0809_09	Indian Creek cove	19	19	2	0.37	AD	NC	NC		No
2008	Nitrate	0809_10	Upper portion of reservoir near Indian Creek cove	71	71	5	0.37	AD	NC	NC		No
2008	Nitrate	0809_12	Upper portion of reservoir near Newark Beach	38	38	2	0.37	AD	NC	NC		No
2006	Nitrate	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Nitrate	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	31	31	1	0.37	AD	NC	NC		No
2008	Orthophosphorus	0809_01	Lowermost portion of reservoir near east end of dam	88	88	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0809_02	Dosier Slough cove	18	18	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0809_03	Ash Creek cove	43	43	0	0.05	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Orthophosphorus	0809_05	Lower portion of reservoir east of Walnut Creek cove	84	84	1	0.05	AD	NC	NC		No
2008	Orthophosphorus	0809_06	Walnut Creek cove	20	20	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0809_08	Middle portion of reservoir near Cole subdivision	63	63	2	0.05	AD	NC	NC		No
2008	Orthophosphorus	0809_09	Indian Creek cove	18	18	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0809_10	Upper portion of reservoir near Indian Creek cove	68	68	1	0.05	AD	NC	NC		No
2008	Orthophosphorus	0809_12	Upper portion of reservoir near Newark Beach	35	35	2	0.05	AD	NC	NC		No
2006	Orthophosphorus	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Orthophosphorus	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	28	28	0	0.05	AD	NC	NC		No
2008	Total Phosphorus	0809_01	Lowermost portion of reservoir near east end of dam	95	95	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0809_02	Dosier Slough cove	19	19	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0809_03	Ash Creek cove	45	45	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0809_05	Lower portion of reservoir east of Walnut Creek cove	90	90	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0809_06	Walnut Creek cove	21	21	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0809_08	Middle portion of reservoir near Cole subdivision	66	66	1	0.20	AD	NC	NC		No
2008	Total Phosphorus	0809_09	Indian Creek cove	19	19	1	0.20	AD	NC	NC		No
2008	Total Phosphorus	0809_10	Upper portion of reservoir near Indian Creek cove	73	73	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0809_12	Upper portion of reservoir near Newark Beach	38	38	6	0.20	AD	NC	NC		No
2006	Total Phosphorus	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Total Phosphorus	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	32	32	0	0.20	AD	NC	NC		No
Water Temperature												
2008	Temperature	0809_01	Lowermost portion of reservoir near east end of dam	405	45	0	34.40	AD	FS	FS		No
2008	Temperature	0809_02	Dosier Slough cove	130	23	0	34.40	AD	FS	FS		No
2008	Temperature	0809_03	Ash Creek cove	141	43	0	34.40	AD	FS	FS		No
2008	Temperature	0809_05	Lower portion of reservoir east of Walnut Creek cove	383	43	0	34.40	AD	FS	FS		No
2008	Temperature	0809_06	Walnut Creek cove	93	23	0	34.40	AD	FS	FS		No
2008	Temperature	0809_08	Middle portion of reservoir near Cole subdivision	239	43	0	34.40	AD	FS	FS		No
2008	Temperature	0809_09	Indian Creek cove	87	23	0	34.40	AD	FS	FS		No
2008	Temperature	0809_10	Upper portion of reservoir near Indian Creek cove	198	43	0	34.40	AD	FS	FS		No
2008	Temperature	0809_12	Upper portion of reservoir near Newark Beach	103	40	0	34.40	AD	FS	FS		No
2006	Temperature	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Temperature	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	145	23	0	34.40	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0809_01	Lowermost portion of reservoir near east end of dam						OE	NC	NC		No
2008	Chloride	0809_02	Dosier Slough cove						OE	NC	NC		No
2008	Chloride	0809_03	Ash Creek cove						OE	NC	NC		No
2008	Chloride	0809_04	Lowermost portion of reservoir near west end of dam						OE	NC	NC		No
2008	Chloride	0809_05	Lower portion of reservoir east of Walnut Creek cove						OE	NC	NC		No
2008	Chloride	0809_06	Walnut Creek cove						OE	NC	NC		No
2008	Chloride	0809_07	Old Ranch cove						OE	NC	NC		No
2008	Chloride	0809_08	Middle portion of reservoir near Cole subdivision						OE	NC	NC		No
2008	Chloride	0809_09	Indian Creek cove						OE	NC	NC		No
2008	Chloride	0809_10	Upper portion of reservoir near Indian Creek cove						OE	NC	NC		No
2008	Chloride	0809_11	Darrett Creek cove						OE	NC	NC		No
2008	Chloride	0809_12	Upper portion of reservoir near Newark Beach						OE	NC	NC		No
2008	Chloride	0809_13	Remainder of reservoir						OE	NC	NC		No
2008	Chloride	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula						OE	NC	NC		No
2008	Total Dissolved Solids	0809_01	Lowermost portion of reservoir near east end of dam						OE	NC	NC		No
2008	Total Dissolved Solids	0809_02	Dosier Slough cove						OE	NC	NC		No
2008	Total Dissolved Solids	0809_03	Ash Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0809_04	Lowermost portion of reservoir near west end of dam						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Finished Drinking Water Dissolved Solids average													
2008	Total Dissolved Solids	0809_05	Lower portion of reservoir east of Walnut Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0809_06	Walnut Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0809_07	Old Ranch cove						OE	NC	NC		No
2008	Total Dissolved Solids	0809_08	Middle portion of reservoir near Cole subdivision						OE	NC	NC		No
2008	Total Dissolved Solids	0809_09	Indian Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0809_10	Upper portion of reservoir near Indian Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0809_11	Darrett Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0809_12	Upper portion of reservoir near Newark Beach						OE	NC	NC		No
2008	Total Dissolved Solids	0809_13	Remainder of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0809_01	Lowermost portion of reservoir near east end of dam						OE	FS	FS		No
2008	Multiple	0809_02	Dosier Slough cove						OE	FS	FS		No
2008	Multiple	0809_03	Ash Creek cove						OE	FS	FS		No
2008	Multiple	0809_04	Lowermost portion of reservoir near west end of dam						OE	FS	FS		No
2008	Multiple	0809_05	Lower portion of reservoir east of Walnut Creek cove						OE	FS	FS		No
2008	Multiple	0809_06	Walnut Creek cove						OE	FS	FS		No
2008	Multiple	0809_07	Old Ranch cove						OE	FS	FS		No
2008	Multiple	0809_08	Middle portion of reservoir near Cole subdivision						OE	FS	FS		No
2008	Multiple	0809_09	Indian Creek cove						OE	FS	FS		No
2008	Multiple	0809_10	Upper portion of reservoir near Indian Creek cove						OE	FS	FS		No
2008	Multiple	0809_11	Darrett Creek cove						OE	FS	FS		No
2008	Multiple	0809_12	Upper portion of reservoir near Newark Beach						OE	FS	FS		No
2008	Multiple	0809_13	Remainder of reservoir						OE	FS	FS		No
2008	Multiple	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula						OE	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Finished Drinking Water MCLs Concern													
2008	Multiple	0809_01	Lowermost portion of reservoir near east end of dam						OE	NC	NC		No
2008	Multiple	0809_02	Dosier Slough cove						OE	NC	NC		No
2008	Multiple	0809_03	Ash Creek cove						OE	NC	NC		No
2008	Multiple	0809_04	Lowermost portion of reservoir near west end of dam						OE	NC	NC		No
2008	Multiple	0809_05	Lower portion of reservoir east of Walnut Creek cove						OE	NC	NC		No
2008	Multiple	0809_06	Walnut Creek cove						OE	NC	NC		No
2008	Multiple	0809_07	Old Ranch cove						OE	NC	NC		No
2008	Multiple	0809_08	Middle portion of reservoir near Cole subdivision						OE	NC	NC		No
2008	Multiple	0809_09	Indian Creek cove						OE	NC	NC		No
2008	Multiple	0809_10	Upper portion of reservoir near Indian Creek cove						OE	NC	NC		No
2008	Multiple	0809_11	Darrett Creek cove						OE	NC	NC		No
2008	Multiple	0809_12	Upper portion of reservoir near Newark Beach						OE	NC	NC		No
2008	Multiple	0809_13	Remainder of reservoir						OE	NC	NC		No
2008	Multiple	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Increased cost for treatment													
2006	Demineralization	0809_01	Lowermost portion of reservoir near east end of dam						OE	NC	NC		No
2006	Demineralization	0809_02	Dosier Slough cove						OE	NC	NC		No
2006	Demineralization	0809_03	Ash Creek cove						OE	NC	NC		No
2006	Demineralization	0809_04	Lowermost portion of reservoir near west end of dam						OE	NC	NC		No
2006	Demineralization	0809_05	Lower portion of reservoir east of Walnut Creek cove						OE	NC	NC		No
2006	Demineralization	0809_06	Walnut Creek cove						OE	NC	NC		No
2006	Demineralization	0809_07	Old Ranch cove						OE	NC	NC		No
2006	Demineralization	0809_08	Middle portion of reservoir near Cole subdivision						OE	NC	NC		No
2006	Demineralization	0809_09	Indian Creek cove						OE	NC	NC		No
2006	Demineralization	0809_10	Upper portion of reservoir near Indian Creek cove						OE	NC	NC		No
2006	Demineralization	0809_11	Darrett Creek cove						OE	NC	NC		No
2006	Demineralization	0809_12	Upper portion of reservoir near Newark Beach						OE	NC	NC		No
2006	Demineralization	0809_13	Remainder of reservoir						OE	NC	NC		No
2006	Demineralization	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula						OE	NC	NC		No
2006	Taste and Odor	0809_01	Lowermost portion of reservoir near east end of dam						OE	NC	NC		No
2006	Taste and Odor	0809_02	Dosier Slough cove						OE	NC	NC		No
2006	Taste and Odor	0809_03	Ash Creek cove						OE	NC	NC		No
2006	Taste and Odor	0809_04	Lowermost portion of reservoir near west end of dam						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Increased cost for treatment													
2006	Taste and Odor	0809_05	Lower portion of reservoir east of Walnut Creek cove						OE	NC	NC		No
2006	Taste and Odor	0809_06	Walnut Creek cove						OE	NC	NC		No
2006	Taste and Odor	0809_07	Old Ranch cove						OE	NC	NC		No
2006	Taste and Odor	0809_08	Middle portion of reservoir near Cole subdivision						OE	NC	NC		No
2006	Taste and Odor	0809_09	Indian Creek cove						OE	NC	NC		No
2006	Taste and Odor	0809_10	Upper portion of reservoir near Indian Creek cove						OE	NC	NC		No
2006	Taste and Odor	0809_11	Darrett Creek cove						OE	NC	NC		No
2006	Taste and Odor	0809_12	Upper portion of reservoir near Newark Beach						OE	NC	NC		No
2006	Taste and Odor	0809_13	Remainder of reservoir						OE	NC	NC		No
2006	Taste and Odor	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water HH criteria for PWS average												
2006	Nitrate	0809_01	Lowermost portion of reservoir near east end of dam	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_02	Dosier Slough cove	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_03	Ash Creek cove	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_04	Lowermost portion of reservoir near west end of dam	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_05	Lower portion of reservoir east of Walnut Creek cove	226	226			10.00	AD	FS	FS	No
2006	Nitrate	0809_06	Walnut Creek cove	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_07	Old Ranch cove	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_08	Middle portion of reservoir near Cole subdivision	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_09	Indian Creek cove	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_10	Upper portion of reservoir near Indian Creek cove	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_11	Darrett Creek cove	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_12	Upper portion of reservoir near Newark Beach	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_13	Remainder of reservoir	226	226		0.44	10.00	AD	FS	FS	No
2006	Nitrate	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	226	226		0.44	10.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0809_01	Lowermost portion of reservoir near east end of dam	0	0			ID	NA	NA		No
2006	Alachlor	0809_02	Dosier Slough cove	0	0			ID	NA	NA		No
2006	Alachlor	0809_03	Ash Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0809_04	Lowermost portion of reservoir near west end of dam	0	0			ID	NA	NA		No
2006	Alachlor	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0809_06	Walnut Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0809_07	Old Ranch cove	0	0			ID	NA	NA		No
2006	Alachlor	0809_08	Middle portion of reservoir near Cole subdivision	0	0			ID	NA	NA		No
2006	Alachlor	0809_09	Indian Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0809_12	Upper portion of reservoir near Newark Beach	0	0			ID	NA	NA		No
2006	Alachlor	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Alachlor	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0			ID	NA	NA		No
2006	Atrazine	0809_01	Lowermost portion of reservoir near east end of dam	0	0			ID	NA	NA		No
2006	Atrazine	0809_02	Dosier Slough cove	0	0			ID	NA	NA		No
2006	Atrazine	0809_03	Ash Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0809_04	Lowermost portion of reservoir near west end of dam	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Atrazine	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0809_06	Walnut Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0809_07	Old Ranch cove	0	0			ID	NA	NA		No
2006	Atrazine	0809_08	Middle portion of reservoir near Cole subdivision	0	0			ID	NA	NA		No
2006	Atrazine	0809_09	Indian Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0809_12	Upper portion of reservoir near Newark Beach	0	0			ID	NA	NA		No
2006	Atrazine	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0			ID	NA	NA		No
2006	MTBE	0809_01	Lowermost portion of reservoir near east end of dam	0	0			ID	NA	NA		No
2006	MTBE	0809_02	Dosier Slough cove	0	0			ID	NA	NA		No
2006	MTBE	0809_03	Ash Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0809_04	Lowermost portion of reservoir near west end of dam	0	0			ID	NA	NA		No
2006	MTBE	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0809_06	Walnut Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0809_07	Old Ranch cove	0	0			ID	NA	NA		No
2006	MTBE	0809_08	Middle portion of reservoir near Cole subdivision	0	0			ID	NA	NA		No

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	MTBE	0809_09	Indian Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0809_12	Upper portion of reservoir near Newark Beach	0	0			ID	NA	NA		No
2006	MTBE	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0			ID	NA	NA		No
2006	Perchlorate	0809_01	Lowermost portion of reservoir near east end of dam	0	0			ID	NA	NA		No
2006	Perchlorate	0809_02	Dosier Slough cove	0	0			ID	NA	NA		No
2006	Perchlorate	0809_03	Ash Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0809_04	Lowermost portion of reservoir near west end of dam	0	0			ID	NA	NA		No
2006	Perchlorate	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0809_06	Walnut Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0809_07	Old Ranch cove	0	0			ID	NA	NA		No
2006	Perchlorate	0809_08	Middle portion of reservoir near Cole subdivision	0	0			ID	NA	NA		No
2006	Perchlorate	0809_09	Indian Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0809_12	Upper portion of reservoir near Newark Beach	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

2006	Perchlorate	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0			ID	NA	NA		No

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0809_01	Lowermost portion of reservoir near east end of dam	38	38	0	2.25	126.00	AD	FS	FS	No
2006	E. coli	0809_02	Dosier Slough cove	0	0			126.00	ID	NA	NA	No
2006	E. coli	0809_03	Ash Creek cove	0	0			126.00	ID	NA	NA	No
2008	E. coli	0809_05	Lower portion of reservoir east of Walnut Creek cove	38	38	0	1.67	126.00	AD	FS	FS	No
2006	E. coli	0809_06	Walnut Creek cove	0	0			126.00	ID	NA	NA	No
2008	E. coli	0809_08	Middle portion of reservoir near Cole subdivision	26	26	0	2.00	126.00	AD	FS	FS	No
2006	E. coli	0809_09	Indian Creek cove	0	0			126.00	ID	NA	NA	No
2008	E. coli	0809_10	Upper portion of reservoir near Indian Creek cove	30	30	0	2.50	126.00	AD	FS	FS	No
2006	E. coli	0809_11	Darrett Creek cove	0	0				ID	NA	NA	No
2008	E. coli	0809_12	Upper portion of reservoir near Newark Beach	19	19	0	3.74	126.00	AD	FS	FS	No
2006	E. coli	0809_13	Remainder of reservoir	0	0				ID	NA	NA	No
2008	E. coli	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	5	5	0	1.52	126.00	LD	NC	NC	No
2008	Fecal coliform	0809_01	Lowermost portion of reservoir near east end of dam	50	50	0	4.20	200.00	AD	FS	FS	No
2008	Fecal coliform	0809_02	Dosier Slough cove	9	9	0	12.43	200.00	LD	NC	NC	No
2008	Fecal coliform	0809_03	Ash Creek cove	32	32	0	5.97	200.00	AD	FS	FS	No
2008	Fecal coliform	0809_05	Lower portion of reservoir east of Walnut Creek cove	50	50	0	3.45	200.00	AD	FS	FS	No
2008	Fecal coliform	0809_06	Walnut Creek cove	9	9	0	7.01	200.00	LD	NC	NC	No
2008	Fecal coliform	0809_08	Middle portion of reservoir near Cole subdivision	35	35	0	3.66	200.00	AD	FS	FS	No

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2008	Fecal coliform	0809_09	Indian Creek cove	9	9	0	7.27	200.00	LD	NC	NC	No
2008	Fecal coliform	0809_10	Upper portion of reservoir near Indian Creek cove	37	37	0	4.20	200.00	AD	FS	FS	No
2008	Fecal coliform	0809_12	Upper portion of reservoir near Newark Beach	17	17	0	8.19	200.00	AD	FS	FS	No
2008	Fecal coliform	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	16	16	0	4.63	200.00	AD	FS	FS	No

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Single Sample												
2008	E. coli	0809_01	Lowermost portion of reservoir near east end of dam	38	38	0	394.00	AD	FS	FS		No
2006	E. coli	0809_02	Dosier Slough cove	0	0		394.00	ID	NA	NA		No
2006	E. coli	0809_03	Ash Creek cove	0	0		394.00	ID	NA	NA		No
2008	E. coli	0809_05	Lower portion of reservoir east of Walnut Creek cove	38	38	0	394.00	AD	FS	FS		No
2006	E. coli	0809_06	Walnut Creek cove	0	0		394.00	ID	NA	NA		No
2008	E. coli	0809_08	Middle portion of reservoir near Cole subdivision	26	26	0	394.00	AD	FS	FS		No
2006	E. coli	0809_09	Indian Creek cove	0	0		394.00	ID	NA	NA		No
2008	E. coli	0809_10	Upper portion of reservoir near Indian Creek cove	30	30	0	394.00	AD	FS	FS		No
2006	E. coli	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
2008	E. coli	0809_12	Upper portion of reservoir near Newark Beach	19	19	0	394.00	AD	FS	FS		No
2006	E. coli	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
2008	E. coli	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	5	5	0	394.00	LD	NC	NC		No
2008	Fecal coliform	0809_01	Lowermost portion of reservoir near east end of dam	50	50	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0809_02	Dosier Slough cove	9	9	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0809_03	Ash Creek cove	32	32	1	400.00	AD	FS	FS		No
2008	Fecal coliform	0809_05	Lower portion of reservoir east of Walnut Creek cove	50	50	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0809_06	Walnut Creek cove	9	9	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0809_08	Middle portion of reservoir near Cole subdivision	35	35	1	400.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0809 Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Single Sample												
2008	Fecal coliform	0809_09	Indian Creek cove	9	9	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0809_10	Upper portion of reservoir near Indian Creek cove	37	37	1	400.00	AD	FS	FS		No
2008	Fecal coliform	0809_12	Upper portion of reservoir near Newark Beach	17	17	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	16	16	0	400.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0810 West Fork Trinity River Below Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 36 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0810_01	Lower 25 miles of segment	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0810_02	Upper 11 miles of segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0810_01	Lower 25 miles of segment	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0810_02	Upper 11 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0810_01	Lower 25 miles of segment	201	201	2	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0810_02	Upper 11 miles of segment	34	34	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0810_01	Lower 25 miles of segment	201	201	15	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0810_02	Upper 11 miles of segment	34	34	1	5.00	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0810 West Fork Trinity River Below Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 36 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0810_01	Lower 25 miles of segment	28	28		61.46	100.00	AD	FS	FS	No
2008	Chloride	0810_02	Upper 11 miles of segment	28	28		61.46	100.00	AD	FS	FS	No
2008	Sulfate	0810_01	Lower 25 miles of segment	28	28		42.96	100.00	AD	FS	FS	No
2008	Sulfate	0810_02	Upper 11 miles of segment	28	28		42.96	100.00	AD	FS	FS	No
2008	Total Dissolved Solids	0810_01	Lower 25 miles of segment	244	244		368.35	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0810_02	Upper 11 miles of segment	244	244		368.35	500.00	AD	FS	FS	No
High pH												
2008	pH	0810_01	Lower 25 miles of segment	201	201	1		9.00	AD	FS	FS	No
2008	pH	0810_02	Upper 11 miles of segment	34	34	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0810_01	Lower 25 miles of segment	201	201	5		6.50	AD	FS	FS	No
2008	pH	0810_02	Upper 11 miles of segment	34	34	1		6.50	AD	FS	FS	No
Nutrient Screening Levels												
2008	Ammonia	0810_01	Lower 25 miles of segment	28	28	0		0.33	AD	NC	NC	No
2006	Ammonia	0810_02	Upper 11 miles of segment	0	0			0.33	ID	NA	NA	No
2008	Chlorophyll-a	0810_01	Lower 25 miles of segment	28	28	5		14.10	AD	NC	NC	No
2006	Chlorophyll-a	0810_02	Upper 11 miles of segment	0	0			14.10	ID	NA	NA	No
2008	Nitrate	0810_01	Lower 25 miles of segment	28	28	1		1.95	AD	NC	NC	No
2006	Nitrate	0810_02	Upper 11 miles of segment	0	0			1.95	ID	NA	NA	No
2008	Orthophosphorus	0810_01	Lower 25 miles of segment	26	26	0		0.37	AD	NC	NC	No
2006	Orthophosphorus	0810_02	Upper 11 miles of segment	0	0			0.37	ID	NA	NA	No
2008	Total Phosphorus	0810_01	Lower 25 miles of segment	28	28	0		0.69	AD	NC	NC	No
2006	Total Phosphorus	0810_02	Upper 11 miles of segment	0	0			0.69	ID	NA	NA	No
Water Temperature												
2008	Temperature	0810_01	Lower 25 miles of segment	209	209	0		32.20	AD	FS	FS	No
2008	Temperature	0810_02	Upper 11 miles of segment	34	34	0		32.20	AD	FS	FS	No

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Segment ID: 0810 West Fork Trinity River Below Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 36 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Public Water Supply Use													
Finished Drinking Water Dissolved Solids average													
2008	Multiple	0810_01						OE	NC	NC		No	
2008	Multiple	0810_02						OE	NC	NC		No	
Finished Drinking Water MCLs and Toxic Substances running average													
2008	Multiple	0810_01						OE	FS	FS		No	
2008	Multiple	0810_02						OE	FS	FS		No	
Finished Drinking Water MCLs Concern													
2008	Multiple	0810_01						OE	NC	NC		No	
2008	Multiple	0810_02						OE	NC	NC		No	
Recreation Use													
Bacteria Geomean													
2008	E. coli	0810_01	Lower 25 miles of segment	194	194	1	317.69	126.00	AD	NS	NS	5a	No
2008	E. coli	0810_02	Upper 11 miles of segment	34	34	0	91.94	126.00	AD	FS	FS		No
2008	Fecal coliform	0810_01	Lower 25 miles of segment	13	13	1	768.19	200.00	SM	NA	NA		No
2006	Fecal coliform	0810_02	Upper 11 miles of segment	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample													
2008	E. coli	0810_01	Lower 25 miles of segment	194	194	80		394.00	AD	NS	NS	5a	No
2008	E. coli	0810_02	Upper 11 miles of segment	34	34	7		394.00	AD	FS	FS		No
2008	Fecal coliform	0810_01	Lower 25 miles of segment	13	13	7		400.00	SM	NA	NA		No
2006	Fecal coliform	0810_02	Upper 11 miles of segment	0	0			400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0810A Big Sandy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 15 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	32	32	1	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	32	32	1	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0810A Big Sandy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 15 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0		0.69	ID	NA	NA		No

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Segment ID: 0810A Big Sandy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 15 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	31	31		426.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	31	31	14		394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise	0	0			400.00	ID	NA	NA		No

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Segment ID: 0810B Garrett Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		0	0		3.00	ID	NA	NA	No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		0	0		2.00	ID	NA	NA	No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		31	31	1	2.00	AD	FS	FS	No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		31	31	2	3.00	AD	NC	NC	No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		0	0			ID	NA	NA	No
HH Bioaccumulative Toxics in water												
2006	Multiple	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		0	0			ID	NA	NA	No

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Segment ID: 0810B Garrett Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately	0	0		0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0810B Garrett Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		31	31	646.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		0	0		200.00	ID	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		31	31	19	394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately		0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0810C Martin Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	32	32	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	32	32	2	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0810C Martin Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0		0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0810C Martin Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	32	32		2,116.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	32	32	29		394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise	0	0			400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0810D Salt Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	31	31	1	2.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	31	31	2	3.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0810D Salt Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0		0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0810D Salt Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	31	31		131.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	31	31	9		394.00	AD	CN	CN		No
2006	Fecal coliform	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			400.00	ID	NA	NA		No

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Segment ID: 0811 Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0811_01	Southeast portion of main body of reservoir	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0811_02	Southwest portion of main body of reservoir	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0811_04	Northern portion of main body of reservoir	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0811_05	Remainder of reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0811_01	Southeast portion of main body of reservoir	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0811_04	Northern portion of main body of reservoir	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0811_05	Remainder of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0811_01	Southeast portion of main body of reservoir	334	47	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0811_02	Southwest portion of main body of reservoir	0	0		3.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0811_03	Central portion of main body of reservoir	372	28	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0811_04	Northern portion of main body of reservoir	252	28	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0811_05	Remainder of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0811_01	Southeast portion of main body of reservoir	334	47	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0811_02	Southwest portion of main body of reservoir	0	0		5.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0811_03	Central portion of main body of reservoir	372	28	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0811_04	Northern portion of main body of reservoir	252	28	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0811 Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

2006	Multiple	0811_01	Southeast portion of main body of reservoir	2	2			ID	NA	NA		No
2006	Multiple	0811_02	Southwest portion of main body of reservoir	2	2			ID	NA	NA		No
2006	Multiple	0811_03	Central portion of main body of reservoir	2	2			ID	NA	NA		No
2006	Multiple	0811_04	Northern portion of main body of reservoir	2	2			ID	NA	NA		No
2006	Multiple	0811_05	Remainder of reservoir	2	2			ID	NA	NA		No

HH Bioaccumulative Toxics in water

2006	Multiple	0811_01	Southeast portion of main body of reservoir	0	0			ID	NA	NA		No
2006	Multiple	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
2006	Multiple	0811_03	Central portion of main body of reservoir	0	0			ID	NA	NA		No
2006	Multiple	0811_04	Northern portion of main body of reservoir	0	0			ID	NA	NA		No
2006	Multiple	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0811 Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0811_01	Southeast portion of main body of reservoir	59	59		26.97	75.00	AD	FS	FS	No
2008	Chloride	0811_02	Southwest portion of main body of reservoir	59	59		26.97	75.00	AD	FS	FS	No
2008	Chloride	0811_03	Central portion of main body of reservoir	59	59		26.97	75.00	AD	FS	FS	No
2008	Chloride	0811_04	Northern portion of main body of reservoir	59	59		26.97	75.00	AD	FS	FS	No
2008	Chloride	0811_05	Remainder of reservoir	59	59		26.97	75.00	AD	FS	FS	No
2008	Sulfate	0811_01	Southeast portion of main body of reservoir	24	24		26.02	75.00	AD	FS	FS	No
2008	Sulfate	0811_02	Southwest portion of main body of reservoir	24	24		26.02	75.00	AD	FS	FS	No
2008	Sulfate	0811_03	Central portion of main body of reservoir	24	24		26.02	75.00	AD	FS	FS	No
2008	Sulfate	0811_04	Northern portion of main body of reservoir	24	24		26.02	75.00	AD	FS	FS	No
2008	Sulfate	0811_05	Remainder of reservoir	24	24		26.02	75.00	AD	FS	FS	No
2008	Total Dissolved Solids	0811_01	Southeast portion of main body of reservoir	121	121		203.34	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0811_02	Southwest portion of main body of reservoir	121	121		203.34	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0811_03	Central portion of main body of reservoir	121	121		203.34	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0811_04	Northern portion of main body of reservoir	121	121		203.34	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0811_05	Remainder of reservoir	121	121		203.34	300.00	AD	FS	FS	No
High pH												
2008	pH	0811_01	Southeast portion of main body of reservoir	333	47	1		9.00	AD	FS	FS	No
2008	pH	0811_03	Central portion of main body of reservoir	372	28	0		9.00	AD	FS	FS	No
2008	pH	0811_04	Northern portion of main body of reservoir	252	28	0		9.00	AD	FS	FS	No
2006	pH	0811_05	Remainder of reservoir	0	0				ID	NA	NA	No
Low pH												
2008	pH	0811_01	Southeast portion of main body of reservoir	333	47	0		6.50	AD	FS	FS	No
2008	pH	0811_03	Central portion of main body of reservoir	372	28	0		6.50	AD	FS	FS	No
2008	pH	0811_04	Northern portion of main body of reservoir	252	28	0		6.50	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0811 Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Ammonia	0811_01	Southeast portion of main body of reservoir	33	33	1	0.11	AD	NC	NC		No
2008	Ammonia	0811_03	Central portion of main body of reservoir	51	51	4	0.11	AD	NC	NC		No
2008	Ammonia	0811_04	Northern portion of main body of reservoir	47	47	5	0.11	AD	NC	NC		No
2006	Ammonia	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Chlorophyll-a	0811_01	Southeast portion of main body of reservoir	49	49	0	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0811_03	Central portion of main body of reservoir	51	51	0	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0811_04	Northern portion of main body of reservoir	47	47	0	26.70	AD	NC	NC		No
2006	Chlorophyll-a	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Nitrate	0811_01	Southeast portion of main body of reservoir	48	48	0	0.37	AD	NC	NC		No
2006	Nitrate	0811_02	Southwest portion of main body of reservoir	0	0		0.37	ID	NA	NA		No
2008	Nitrate	0811_03	Central portion of main body of reservoir	49	49	1	0.37	AD	NC	NC		No
2008	Nitrate	0811_04	Northern portion of main body of reservoir	44	44	1	0.37	AD	NC	NC		No
2006	Nitrate	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Orthophosphorus	0811_01	Southeast portion of main body of reservoir	33	33	1	0.05	AD	NC	NC		No
2006	Orthophosphorus	0811_02	Southwest portion of main body of reservoir	0	0		0.05	ID	NA	NA		No
2008	Orthophosphorus	0811_03	Central portion of main body of reservoir	51	51	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0811_04	Northern portion of main body of reservoir	47	47	0	0.05	AD	NC	NC		No
2006	Orthophosphorus	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
2008	Total Phosphorus	0811_01	Southeast portion of main body of reservoir	49	49	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0811_03	Central portion of main body of reservoir	51	51	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0811_04	Northern portion of main body of reservoir	47	47	0	0.20	AD	NC	NC		No
2006	Total Phosphorus	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0811 **Bridgeport Reservoir**

Water body type: Reservoir

Water body size: 13,000 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Water Temperature

2008	Temperature	0811_01	Southeast portion of main body of reservoir	333	47	0	32.20	AD	FS	FS		No
2008	Temperature	0811_03	Central portion of main body of reservoir	372	28	0	32.20	AD	FS	FS		No
2008	Temperature	0811_04	Northern portion of main body of reservoir	252	28	0	32.20	AD	FS	FS		No
2006	Temperature	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0811 Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0811_01	Southeast portion of main body of reservoir						OE	NC	NC		No
2008	Chloride	0811_02	Southwest portion of main body of reservoir						OE	NC	NC		No
2008	Chloride	0811_03	Central portion of main body of reservoir						OE	NC	NC		No
2008	Chloride	0811_04	Northern portion of main body of reservoir						OE	NC	NC		No
2008	Chloride	0811_05	Remainder of reservoir						OE	NC	NC		No
2008	Sulfate	0811_01	Southeast portion of main body of reservoir						OE	NC	NC		No
2008	Sulfate	0811_02	Southwest portion of main body of reservoir						OE	NC	NC		No
2008	Sulfate	0811_03	Central portion of main body of reservoir						OE	NC	NC		No
2008	Sulfate	0811_04	Northern portion of main body of reservoir						OE	NC	NC		No
2008	Sulfate	0811_05	Remainder of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0811_01	Southeast portion of main body of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0811_02	Southwest portion of main body of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0811_03	Central portion of main body of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0811_04	Northern portion of main body of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0811_05	Remainder of reservoir						OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0811_01	Southeast portion of main body of reservoir						OE	FS	FS		No
2008	Multiple	0811_02	Southwest portion of main body of reservoir						OE	FS	FS		No
2008	Multiple	0811_03	Central portion of main body of reservoir						OE	FS	FS		No
2008	Multiple	0811_04	Northern portion of main body of reservoir						OE	FS	FS		No
2008	Multiple	0811_05	Remainder of reservoir						OE	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0811 Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Finished Drinking Water MCLs Concern													
2008	Multiple	0811_01	Southeast portion of main body of reservoir						OE	NC	NC		No
2008	Multiple	0811_02	Southwest portion of main body of reservoir						OE	NC	NC		No
2008	Multiple	0811_03	Central portion of main body of reservoir						OE	NC	NC		No
2008	Multiple	0811_04	Northern portion of main body of reservoir						OE	NC	NC		No
2008	Multiple	0811_05	Remainder of reservoir						OE	NC	NC		No
Increased cost for treatment													
2006	Demineralization	0811_01	Southeast portion of main body of reservoir						OE	NC	NC		No
Surface Water HH criteria for PWS average													
2006	Nitrate	0811_01	Southeast portion of main body of reservoir		46	46	0.08	10.00	AD	FS	FS	No	
2006	Nitrate	0811_02	Southwest portion of main body of reservoir		46	46	0.08	10.00	AD	FS	FS	No	
2006	Nitrate	0811_03	Central portion of main body of reservoir		46	46	0.08	10.00	AD	FS	FS	No	
2006	Nitrate	0811_04	Northern portion of main body of reservoir		46	46	0.08	10.00	AD	FS	FS	No	
2006	Nitrate	0811_05	Remainder of reservoir		46	46	0.08	10.00	AD	FS	FS	No	

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0811 Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0811_01	Southeast portion of main body of reservoir	21	21	0	1.14	126.00	AD	FS	FS	No
2006	E. coli	0811_02	Southwest portion of main body of reservoir	0	0			126.00	ID	NA	NA	No
2008	E. coli	0811_03	Central portion of main body of reservoir	37	37	0	1.97	126.00	AD	FS	FS	No
2008	E. coli	0811_04	Northern portion of main body of reservoir	29	29	0	1.07	126.00	AD	FS	FS	No
2006	E. coli	0811_05	Remainder of reservoir	0	0				ID	NA	NA	No
2008	Fecal coliform	0811_01	Southeast portion of main body of reservoir	19	19	0	2.25	200.00	AD	FS	FS	No
2008	Fecal coliform	0811_03	Central portion of main body of reservoir	24	24	0	3.22	200.00	AD	FS	FS	No
2008	Fecal coliform	0811_04	Northern portion of main body of reservoir	28	28	0	2.00	200.00	AD	FS	FS	No
2006	Fecal coliform	0811_05	Remainder of reservoir	0	0				ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0811_01	Southeast portion of main body of reservoir	21	21	0		394.00	AD	FS	FS	No
2006	E. coli	0811_02	Southwest portion of main body of reservoir	0	0			394.00	ID	NA	NA	No
2008	E. coli	0811_03	Central portion of main body of reservoir	37	37	0		394.00	AD	FS	FS	No
2008	E. coli	0811_04	Northern portion of main body of reservoir	29	29	0		394.00	AD	FS	FS	No
2006	E. coli	0811_05	Remainder of reservoir	0	0				ID	NA	NA	No
2008	Fecal coliform	0811_01	Southeast portion of main body of reservoir	19	19	0		400.00	AD	FS	FS	No
2008	Fecal coliform	0811_03	Central portion of main body of reservoir	24	24	0		400.00	AD	FS	FS	No
2008	Fecal coliform	0811_04	Northern portion of main body of reservoir	28	28	0		400.00	AD	FS	FS	No
2006	Fecal coliform	0811_05	Remainder of reservoir	0	0				ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0812 West Fork Trinity River Above Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 85 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0812_01	Lower 25 miles of segment	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0812_02	Upper 60 miles of segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0812_01	Lower 25 miles of segment	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0812_02	Upper 60 miles of segment				3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0812_01	Lower 25 miles of segment	3	3	0	3.00	ID	NA	NS	5b	Yes
2006	Dissolved Oxygen Grab	0812_02	Upper 60 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0812_01	Lower 25 miles of segment	3	3	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0812_02	Upper 60 miles of segment	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
2006	Multiple	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
2006	Multiple	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0812 West Fork Trinity River Above Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 85 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0812_01	Lower 25 miles of segment	12	12	102.08	100.00	AD	NS	NS	5b	No
2008	Chloride	0812_02	Upper 60 miles of segment	12	12	102.08	100.00	AD	NS	NS	5b	No
2008	Sulfate	0812_01	Lower 25 miles of segment	12	12	44.92	100.00	AD	FS	FS		No
2008	Sulfate	0812_02	Upper 60 miles of segment	12	12	44.92	100.00	AD	FS	FS		No
2008	Total Dissolved Solids	0812_01	Lower 25 miles of segment	14	14	430.84	500.00	AD	FS	FS	5b	No
2008	Total Dissolved Solids	0812_02	Upper 60 miles of segment	14	14	430.84	500.00	AD	FS	FS	5b	No
High pH												
2008	pH	0812_01	Lower 25 miles of segment	3	3	0	9.00	ID	NA	NA		No
2006	pH	0812_02	Upper 60 miles of segment	0	0		9.00	ID	NA	NA		No
Low pH												
2008	pH	0812_01	Lower 25 miles of segment	3	3	0	6.50	ID	NA	NA		No
2006	pH	0812_02	Upper 60 miles of segment	0	0		6.50	ID	NA	NA		No
Nutrient Screening Levels												
2008	Ammonia	0812_01	Lower 25 miles of segment	11	11	0	0.33	AD	NC	NC		No
2006	Ammonia	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
2008	Chlorophyll-a	0812_01	Lower 25 miles of segment	12	12	3	14.10	AD	NC	NC		No
2006	Chlorophyll-a	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
2008	Nitrate	0812_01	Lower 25 miles of segment	12	12	0	1.95	AD	NC	NC		No
2006	Nitrate	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
2008	Orthophosphorus	0812_01	Lower 25 miles of segment	9	9	0	0.37	LD	NC	NC		No
2006	Orthophosphorus	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
2008	Total Phosphorus	0812_01	Lower 25 miles of segment	11	11	0	0.69	AD	NC	NC		No
2006	Total Phosphorus	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Water Temperature												
2008	Temperature	0812_01	Lower 25 miles of segment	8	8	0	31.10	LD	NC	NC		No
2006	Temperature	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0812 West Fork Trinity River Above Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 85 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Total Dissolved Solids	0812_01	Lower 25 miles of segment					OE	NC	NC		No
2008	Total Dissolved Solids	0812_02	Upper 60 miles of segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0812_01	Lower 25 miles of segment					OE	FS	FS		No
2008	Multiple	0812_02	Upper 60 miles of segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0812_01	Lower 25 miles of segment					OE	NC	NC		No
2008	Multiple	0812_02	Upper 60 miles of segment					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0812_01	Lower 25 miles of segment					OE	NC	NC		No
2006	Demineralization	0812_02	Upper 60 miles of segment					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Multiple	0812_01	Lower 25 miles of segment	6	6			LD	NC	NC		No
2006	Multiple	0812_02	Upper 60 miles of segment	6	6			LD	NC	NC		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
2006	Alachlor	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
2006	Atrazine	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
2006	Atrazine	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
2006	MTBE	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
2006	MTBE	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0812 West Fork Trinity River Above Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 85 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2008	E. coli	0812_01	Lower 25 miles of segment	3	3	0	85.72	126.00	ID	NA	NA	No
2006	E. coli	0812_02	Upper 60 miles of segment	0	0			126.00	ID	NA	NA	No
2008	Fecal coliform	0812_01	Lower 25 miles of segment	4	4	0	97.25	200.00	LD	NC	NC	No
2006	Fecal coliform	0812_02	Upper 60 miles of segment	0	0			200.00	ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0812_01	Lower 25 miles of segment	3	3	0		394.00	ID	NA	NA	No
2006	E. coli	0812_02	Upper 60 miles of segment	0	0			394.00	ID	NA	NA	No
2008	Fecal coliform	0812_01	Lower 25 miles of segment	4	4	0		400.00	LD	NC	NC	No
2006	Fecal coliform	0812_02	Upper 60 miles of segment	0	0			400.00	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0813 Houston County Lake

Water body type: Reservoir

Water body size: 1,282 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0813_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0813_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0813_01	Entire reservoir	129	28	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0813_01	Entire reservoir	129	28	2	5.00	AD	NC	NC		No
General Use												
Dissolved Solids												
2008	Chloride	0813_01	Entire reservoir	25	25		11.04	AD	FS	FS		No
2008	Sulfate	0813_01	Entire reservoir	26	26		8.19	AD	FS	FS		No
2008	Total Dissolved Solids	0813_01	Entire reservoir	28	28		69.82	AD	FS	FS		No
High pH												
2008	pH	0813_01	Entire reservoir	129	28	1	9.00	AD	FS	FS		No
Low pH												
2008	pH	0813_01	Entire reservoir	129	28	0	6.50	AD	FS	FS		No
Nutrient Screening Levels												
2008	Ammonia	0813_01	Entire reservoir	27	27	5	0.11	AD	NC	NC		No
2008	Chlorophyll-a	0813_01	Entire reservoir	27	27	1	26.70	AD	NC	NC		No
2008	Nitrate	0813_01	Entire reservoir	27	27	0	0.37	AD	NC	NC		No
2008	Orthophosphorus	0813_01	Entire reservoir	27	27	0	0.05	AD	NC	NC		No
2008	Total Phosphorus	0813_01	Entire reservoir	27	27	0	0.20	AD	NC	NC		No
Water Temperature												
2008	Temperature	0813_01	Entire reservoir	129	28	0	33.90	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0813 Houston County Lake

Water body type: Reservoir

Water body size: 1,282 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0813_01	Entire reservoir					OE	NC	NC		No
2008	Sulfate	0813_01	Entire reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0813_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0813_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0813_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0813_01	Entire reservoir					OE	NC	NC		No
2006	Taste and Odor	0813_01	Entire reservoir					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Multiple	0813_01	Entire reservoir	19	19			AD	FS	FS		No
Surface Water Toxic Substances average concern												
2006	MTBE	0813_01	Entire reservoir	3	3			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0813_01	Entire reservoir	19	19	0	5.09	126.00	AD	FS	FS	No
2008	Fecal coliform	0813_01	Entire reservoir	11	11	0	3.69	200.00	AD	FS	FS	No
Bacteria Single Sample												
2008	E. coli	0813_01	Entire reservoir	19	19	0		394.00	AD	FS	FS	No
2008	Fecal coliform	0813_01	Entire reservoir	11	11	0		400.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	14	14			AD	FS	FS		No
2006	Multiple	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	14	14			AD	FS	FS		No
2006	Multiple	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0814_03	Lower 8.5 miles of segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0814_03	Lower 8.5 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	1	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	Dissolved Oxygen Grab	0814_03	Lower 8.5 miles of segment	13	13	1	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	4	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	Dissolved Oxygen Grab	0814_03	Lower 8.5 miles of segment	13	13	3	5.00	AD	CS	CS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

2006	Multiple	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
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HH Bioaccumulative Toxics in water

2006	Multiple	0814_02	Upper 24 miles of segment	14	14			AD	FS	FS		No
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2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	61	61		42.80	90.00	AD	FS	FS	No
2008	Chloride	0814_02	Upper 24 miles of segment	61	61		42.80	90.00	AD	FS	FS	No
2008	Chloride	0814_03	Lower 8.5 miles of segment	61	61		42.80	90.00	AD	FS	FS	No
2008	Sulfate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	62	62		82.51	160.00	AD	FS	FS	No
2008	Sulfate	0814_02	Upper 24 miles of segment	62	62		82.51	160.00	AD	FS	FS	No
2008	Sulfate	0814_03	Lower 8.5 miles of segment	62	62		82.51	160.00	AD	FS	FS	No
2008	Total Dissolved Solids	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	79	79		365.24	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0814_02	Upper 24 miles of segment	79	79		365.24	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0814_03	Lower 8.5 miles of segment	79	79		365.24	500.00	AD	FS	FS	No
High pH												
2008	pH	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	0		9.00	AD	FS	FS	No
2006	pH	0814_02	Upper 24 miles of segment	0	0			9.00	ID	NA	NA	No
2008	pH	0814_03	Lower 8.5 miles of segment	13	13	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	2		6.50	AD	FS	FS	No
2006	pH	0814_02	Upper 24 miles of segment	0	0			6.50	ID	NA	NA	No
2008	pH	0814_03	Lower 8.5 miles of segment	13	13	0		6.50	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	56	56	0	0.33	AD	NC	NC		No
2006	Ammonia	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	Ammonia	0814_03	Lower 8.5 miles of segment	13	13	0	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		14.10	ID	NA	NA		No
2006	Chlorophyll-a	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	Chlorophyll-a	0814_03	Lower 8.5 miles of segment	13	13	5	14.10	AD	CS	CS		No
2008	Nitrate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	64	64	2	1.95	AD	NC	NC		No
2006	Nitrate	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	Nitrate	0814_03	Lower 8.5 miles of segment	13	13	2	1.95	AD	NC	NC		No
2008	Orthophosphorus	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	59	59	1	0.37	AD	NC	NC		No
2006	Orthophosphorus	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	Orthophosphorus	0814_03	Lower 8.5 miles of segment	12	12	6	0.37	AD	CS	CS		No
2008	Total Phosphorus	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	51	51	5	0.69	AD	NC	NC		No
2006	Total Phosphorus	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	Total Phosphorus	0814_03	Lower 8.5 miles of segment	13	13	6	0.69	AD	CS	CS		No
Water Temperature												
2008	Temperature	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	0	32.20	AD	FS	FS		No
2006	Temperature	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	Temperature	0814_03	Lower 8.5 miles of segment	13	13	0	32.20	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Public Water Supply Use													
Finished Drinking Water Dissolved Solids average													
2008	Chloride	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream						OE	NC	NC		No
2008	Chloride	0814_02	Upper 24 miles of segment						OE	NC	NC		No
2008	Chloride	0814_03	Lower 8.5 miles of segment						OE	NC	NC		No
2008	Sulfate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream						OE	NC	NC		No
2008	Sulfate	0814_02	Upper 24 miles of segment						OE	NC	NC		No
2008	Sulfate	0814_03	Lower 8.5 miles of segment						OE	NC	NC		No
2008	Total Dissolved Solids	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream						OE	NC	NC		No
2008	Total Dissolved Solids	0814_02	Upper 24 miles of segment						OE	NC	NC		No
2008	Total Dissolved Solids	0814_03	Lower 8.5 miles of segment						OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average													
2008	Multiple	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream						OE	FS	FS		No
2008	Multiple	0814_02	Upper 24 miles of segment						OE	FS	FS		No
2008	Multiple	0814_03	Lower 8.5 miles of segment						OE	FS	FS		No
Finished Drinking Water MCLs Concern													
2008	Multiple	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream						OE	NC	NC		No
2008	Multiple	0814_02	Upper 24 miles of segment						OE	NC	NC		No
2008	Multiple	0814_03	Lower 8.5 miles of segment						OE	NC	NC		No

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Segment ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Increased cost for treatment													
2006	Demineralization	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream						OE	NC	NC		No
2006	Demineralization	0814_02	Upper 24 miles of segment						OE	NC	NC		No
2006	Demineralization	0814_03	Lower 8.5 miles of segment						OE	NC	NC		No
2006	Taste and Odor	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream						OE	NC	NC		No
2006	Taste and Odor	0814_02	Upper 24 miles of segment						OE	NC	NC		No
2006	Taste and Odor	0814_03	Lower 8.5 miles of segment						OE	NC	NC		No
Surface Water HH criteria for PWS average													
2006	Multiple	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream				14	14	AD	FS	FS		No
2006	Multiple	0814_02	Upper 24 miles of segment				14	14	AD	FS	FS		No
2006	Multiple	0814_03	Lower 8.5 miles of segment				14	14	AD	FS	FS		No

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Segment ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
2006	Alachlor	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2006	Alachlor	0814_03	Lower 8.5 miles of segment	0	0			ID	NA	NA		No
2006	Atrazine	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
2006	Atrazine	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2006	Atrazine	0814_03	Lower 8.5 miles of segment	0	0			ID	NA	NA		No
2006	MTBE	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
2006	MTBE	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2006	MTBE	0814_03	Lower 8.5 miles of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
2006	Perchlorate	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0814_03	Lower 8.5 miles of segment	0	0			ID	NA	NA		No

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Segment ID: 0814 Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2006	E. coli	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		126.00	ID	NA	NA		No
2006	E. coli	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	E. coli	0814_03	Lower 8.5 miles of segment	12	12	0	79.20	AD	FS	FS		No
2006	Fecal coliform	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2006	Fecal coliform	0814_03	Lower 8.5 miles of segment	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		394.00	ID	NA	NA		No
2006	E. coli	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2008	E. coli	0814_03	Lower 8.5 miles of segment	12	12	2	394.00	AD	FS	FS		No
2006	Fecal coliform	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
2006	Fecal coliform	0814_03	Lower 8.5 miles of segment	0	0		400.00	ID	NA	NA		No

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Segment ID: 0814A Mill Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 25 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	6	6	0	3.00	TR	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	6	6	1	5.00	TR	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0			ID	NA	NA		No

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Segment ID: 0814A Mill Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 25 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	6	6	0	0.33	TR	NA	NA		No
2006	Chlorophyll-a	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0		14.10	TR	NA	NA		No
2006	Nitrate	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	6	6	0	1.95	TR	NA	NA		No
2006	Orthophosphorus	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	4	4	0	0.37	TR	NA	NA		No
2006	Total Phosphorus	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	6	6	0	0.69	TR	NA	NA		No

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Segment ID: 0814A Mill Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 25 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0815 Bardwell Reservoir

Water body type: Reservoir

Water body size: 3,570 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0815_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0815_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0815_01	Entire reservoir	189	57	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0815_01	Entire reservoir	189	57	2	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0815_01	Entire reservoir	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0815_01	Entire reservoir	10	10			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0815 Bardwell Reservoir

Water body type: Reservoir

Water body size: 3,570 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0815_01	Entire reservoir	43	43		15.48	50.00	AD	FS	FS	No
2008	Sulfate	0815_01	Entire reservoir	43	43		41.86	50.00	AD	FS	FS	No
2008	Total Dissolved Solids	0815_01	Entire reservoir	63	63		225.70	300.00	AD	FS	FS	No
High pH												
2008	pH	0815_01	Entire reservoir	189	57	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0815_01	Entire reservoir	189	57	0		6.50	AD	FS	FS	No
Nutrient Screening Levels												
2008	Ammonia	0815_01	Entire reservoir	76	76	3		0.11	AD	NC	NC	No
2008	Chlorophyll-a	0815_01	Entire reservoir	24	24	5		26.70	AD	NC	NC	No
2008	Nitrate	0815_01	Entire reservoir	79	79	43		0.37	AD	CS	CS	No
2008	Orthophosphorus	0815_01	Entire reservoir	78	78	2		0.05	AD	NC	NC	No
2008	Total Phosphorus	0815_01	Entire reservoir	25	25	0		0.20	AD	NC	NC	No
Water Temperature												
2008	Temperature	0815_01	Entire reservoir	189	57	0		32.80	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0815 Bardwell Reservoir

Water body type: Reservoir

Water body size: 3,570 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0815_01	Entire reservoir					OE	NC	NC		No
2008	Sulfate	0815_01	Entire reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0815_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0815_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0815_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0815_01	Entire reservoir					OE	NC	NC		No
2006	Taste and Odor	0815_01	Entire reservoir					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Multiple	0815_01	Entire reservoir	10	10			AD	FS	FS		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0815_01	Entire reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0815_01	Entire reservoir	0	0			ID	NA	NA		No
2006	MTBE	0815_01	Entire reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0815_01	Entire reservoir	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0815_01	Entire reservoir	14	14	0	1.12	126.00	AD	FS	FS	No
2008	Fecal coliform	0815_01	Entire reservoir	22	22	0	2.42	200.00	AD	FS	FS	No
Bacteria Single Sample												
2008	E. coli	0815_01	Entire reservoir	14	14	0		394.00	AD	FS	FS	No
2008	Fecal coliform	0815_01	Entire reservoir	22	22	0		400.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0815A Waxahachie Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0815A_01 Entire creek	13	13	0			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0815A_01 Entire creek	13	13				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0815A_01 Entire creek	0	0			4.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0815A_01 Entire creek	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0815A_01 Entire creek	12	12	0		3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0815A_01 Entire creek	12	12	0		4.00	AD	NC	NC		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0815A_01 Entire creek	12	12				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0815A_01 Entire creek	10	10	0		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0815A_01 Entire creek	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0815A_01 Entire creek	13	13	10		1.95	AD	CS	CS		No
2006	Orthophosphorus	0815A_01 Entire creek	11	11	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0815A_01 Entire creek	0	0			0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0815A Waxahachie Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0815A_01 Entire creek	0	0		126.00	ID	NA	NA			No
2006	Fecal coliform	0815A_01 Entire creek	0	0		200.00	ID	NA	NA			No
Bacteria Single Sample												
2006	E. coli	0815A_01 Entire creek	0	0		394.00	ID	NA	NA			No
2006	Fecal coliform	0815A_01 Entire creek	0	0		400.00	ID	NA	NA			No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0816 Lake Waxahachie

Water body type: Reservoir

Water body size: 690 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0816_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0816_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0816_01	Entire reservoir	124	20	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0816_01	Entire reservoir	124	20	0	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0816_01	Entire reservoir	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0816_01	Entire reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0816 Lake Waxahachie

Water body type: Reservoir

Water body size: 690 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0816_01	Entire reservoir	19	19		10.68	50.00	AD	FS	FS	No
2008	Sulfate	0816_01	Entire reservoir	19	19		22.26	50.00	AD	FS	FS	No
2008	Total Dissolved Solids	0816_01	Entire reservoir	20	20		189.54	300.00	AD	FS	FS	No
High pH												
2008	pH	0816_01	Entire reservoir	124	20	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0816_01	Entire reservoir	124	20	0		6.50	AD	FS	FS	No
Nutrient Screening Levels												
2008	Ammonia	0816_01	Entire reservoir	20	20	3		0.11	AD	NC	NC	No
2008	Chlorophyll-a	0816_01	Entire reservoir	19	19	1		26.70	AD	NC	NC	No
2008	Nitrate	0816_01	Entire reservoir	20	20	4		0.37	AD	NC	NC	No
2008	Orthophosphorus	0816_01	Entire reservoir	20	20	2		0.05	AD	NC	NC	No
2008	Total Phosphorus	0816_01	Entire reservoir	20	20	0		0.20	AD	NC	NC	No
Water Temperature												
2008	Temperature	0816_01	Entire reservoir	124	20	0		32.80	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0816 Lake Waxahachie

Water body type: Reservoir

Water body size: 690 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0816_01	Entire reservoir					OE	NC	NC		No
2008	Sulfate	0816_01	Entire reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0816_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0816_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0816_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0816_01	Entire reservoir					OE	NC	NC		No
2006	Taste and Odor	0816_01	Entire reservoir					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Multiple	0816_01	Entire reservoir	12	12			AD	FS	FS		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0816_01	Entire reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0816_01	Entire reservoir	0	0			ID	NA	NA		No
2006	MTBE	0816_01	Entire reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0816_01	Entire reservoir	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0816_01	Entire reservoir	17	17	0	1.89	126.00	AD	FS	FS	No
2008	Fecal coliform	0816_01	Entire reservoir	7	7	0	3.73	200.00	LD	NC	NC	No
Bacteria Single Sample												
2008	E. coli	0816_01	Entire reservoir	17	17	0		394.00	AD	FS	FS	No
2008	Fecal coliform	0816_01	Entire reservoir	7	7	0		400.00	LD	NC	NC	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0817 **Navarro Mills Lake**

Water body type: Reservoir

Water body size: 5,070 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0817_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0817_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0817_01	Entire reservoir	278	86	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0817_01	Entire reservoir	278	86	6	5.00	AD	NC	NC		No
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0817_01	Entire reservoir					AD	NC	NC		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0817_01	Entire reservoir	22	22			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0817 Navarro Mills Lake

Water body type: Reservoir

Water body size: 5,070 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0817_01	Entire reservoir	53	53		10.82	50.00	AD	FS	FS	No
2008	Sulfate	0817_01	Entire reservoir	53	53		27.88	75.00	AD	FS	FS	No
2008	Total Dissolved Solids	0817_01	Entire reservoir	93	93		206.36	300.00	AD	FS	FS	No
High pH												
2008	pH	0817_01	Entire reservoir	278	86	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0817_01	Entire reservoir	278	86	0		6.50	AD	FS	FS	No
Nutrient Screening Levels												
2008	Ammonia	0817_01	Entire reservoir	92	92	2		0.11	AD	NC	NC	No
2008	Chlorophyll-a	0817_01	Entire reservoir	26	26	0		26.70	AD	NC	NC	No
2008	Nitrate	0817_01	Entire reservoir	99	99	55		0.37	AD	CS	CS	No
2008	Orthophosphorus	0817_01	Entire reservoir	92	92	6		0.05	AD	NC	NC	No
2008	Total Phosphorus	0817_01	Entire reservoir	26	26	0		0.20	AD	NC	NC	No
Water Temperature												
2008	Temperature	0817_01	Entire reservoir	278	86	0		32.20	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0817 **Navarro Mills Lake**

Water body type: Reservoir

Water body size: 5,070 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0817_01	Entire reservoir					OE	NC	NC		No
2008	Sulfate	0817_01	Entire reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0817_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0817_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Atrazine	0817_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0817_01	Entire reservoir					OE	NC	NC		No
2006	Taste and Odor	0817_01	Entire reservoir					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Nitrate	0817_01	Entire reservoir	59	59	0	1.20	10.00	AD	FS	FS	No
Surface Water Toxic Substances average concern												
2006	Alachlor	0817_01	Entire reservoir	28	28	0			AD	NC	NC	No
2006	Atrazine	0817_01	Entire reservoir	28	28	0			AD	NC	NC	No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0817_01	Entire reservoir	15	15	0	0.97	126.00	AD	FS	FS	No
2008	Fecal coliform	0817_01	Entire reservoir	20	20	0	2.74	200.00	AD	FS	FS	No
Bacteria Single Sample												
2008	E. coli	0817_01	Entire reservoir	15	15	0		394.00	AD	FS	FS	No
2008	Fecal coliform	0817_01	Entire reservoir	20	20	0		400.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0817A Richland Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	7	7	0		LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	7	7			LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	8	8	0	3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	8	8	0	5.00	LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: **0817A** **Richland Creek (unclassified water body)**

Water body type: Freshwater Stream

Water body size: 10 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	7	7			LD	NC	NC		No
<u>General Use</u>												
Nutrient Screening Levels												
2006	Ammonia	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	6	6	0	0.33	LD	NC	NC		No
2006	Chlorophyll-a	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	8	8	1	1.95	LD	NC	NC		No
2006	Orthophosphorus	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	7	7	0	0.37	LD	NC	NC		No
2006	Total Phosphorus	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		0.69	ID	NA	NA		No

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Segment ID: 0817A **Richland Creek (unclassified water body)**

Water body type: Freshwater Stream

Water body size: 10 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		400.00	ID	NA	NA		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0818_01	1674	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_02	Caney Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_03	Clear Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_07	Twin Creeks cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_08	Prairie Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_10	Lacy Fork cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_11	Upper portion of reservoir east of Tolosa	0	0		5.00	ID	NA	NA		No
2008	Dissolved Oxygen 24hr Avg	0818_12	Uppermost portion of reservoir downstream of Kings Creek	2	2	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0818_13	Cedar Creek cove	0	0		5.00	ID	NA	NA		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0818_01	1674	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_02	Caney Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_03	Clear Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0	0	3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_07	Twin Creeks cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_08	Prairie Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_10	Lacy Fork cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_11	Upper portion of reservoir east of Tolosa	0	0		3.00	ID	NA	NA		No
2008	Dissolved Oxygen 24hr Min	0818_12	Uppermost portion of reservoir downstream of Kings Creek	2	2	0	3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0818_13	Cedar Creek cove	0	0		3.00	ID	NA	NA		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0818_01	1674	339	45	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_02	Caney Creek cove	56	12	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_03	Clear Creek cove	60	12	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_04	Lower portion of reservoir east of Key Ranch Estates	366	41	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	78	13	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	1,138	135	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_07	Twin Creeks cove	43	11	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_08	Prairie Creek cove	109	39	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	182	41	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_10	Lacy Fork cove	25	11	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_11	Upper portion of reservoir east of Tolosa	160	40	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_12	Uppermost portion of reservoir downstream of Kings Creek	24	13	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0818_13	Cedar Creek cove	13	11	0	3.00	AD	FS	FS		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0818_01	1674	339	45	4	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_02	Caney Creek cove	56	12	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_03	Clear Creek cove	60	12	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_04	Lower portion of reservoir east of Key Ranch Estates	366	41	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	78	13	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	1,138	135	13	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_07	Twin Creeks cove	43	11	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_08	Prairie Creek cove	109	39	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	182	41	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_10	Lacy Fork cove	25	11	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_11	Upper portion of reservoir east of Tolosa	160	40	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_12	Uppermost portion of reservoir downstream of Kings Creek	24	13	2	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0818_13	Cedar Creek cove	13	11	6	5.00	AD	CS	CS		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Toxic Substances in sediment												
2006	Multiple	0818_01	1674	4	4	0		LD	NC	NC		No
2006	Multiple	0818_02	Caney Creek cove	4	4	0		LD	NC	NC		No
2006	Multiple	0818_03	Clear Creek cove	4	4	0		LD	NC	NC		No
2006	Multiple	0818_04	Lower portion of reservoir east of Key Ranch Estates	4	4	0		LD	NC	NC		No
2006	Multiple	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	4	4	0		LD	NC	NC		No
2006	Multiple	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	4	4	0		LD	NC	NC		No
2006	Multiple	0818_07	Twin Creeks cove	4	4	0		LD	NC	NC		No
2006	Multiple	0818_08	Prairie Creek cove	4	4	0		LD	NC	NC		No
2006	Multiple	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	4	4	0		LD	NC	NC		No
2006	Multiple	0818_10	Lacy Fork cove	4	4	0		LD	NC	NC		No
2006	Multiple	0818_11	Upper portion of reservoir east of Tolosa	4	4	0		LD	NC	NC		No
2006	Multiple	0818_12	Uppermost portion of reservoir downstream of Kings Creek	4	4	0		LD	NC	NC		No
2006	Multiple	0818_13	Cedar Creek cove	4	4	0		LD	NC	NC		No
2006	Multiple	0818_14	Remainder of reservoir	4	4	0		LD	NC	NC		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0818_01	1674	0	0			ID	NA	NA		No
2006	Multiple	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0			ID	NA	NA		No
2006	Multiple	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No
2006	Multiple	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0			ID	NA	NA		No
2006	Multiple	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
2006	Multiple	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0			ID	NA	NA		No
2006	Multiple	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
2006	Multiple	0818_11	Upper portion of reservoir east of Tolosa	0	0			ID	NA	NA		No
2006	Multiple	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
2006	Multiple	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0818_14	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0818_01	1674	10	10			AD	FS	FS		No
2006	Multiple	0818_02	Caney Creek cove	10	10			AD	FS	FS		No
2006	Multiple	0818_03	Clear Creek cove	10	10			AD	FS	FS		No
2006	Multiple	0818_04	Lower portion of reservoir east of Key Ranch Estates	10	10			AD	FS	FS		No
2006	Multiple	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	10	10			AD	FS	FS		No
2006	Multiple	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	10	10			AD	FS	FS		No
2006	Multiple	0818_07	Twin Creeks cove	10	10			AD	FS	FS		No
2006	Multiple	0818_08	Prairie Creek cove	10	10			AD	FS	FS		No
2006	Multiple	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	10	10			AD	FS	FS		No
2006	Multiple	0818_10	Lacy Fork cove	10	10			AD	FS	FS		No
2006	Multiple	0818_11	Upper portion of reservoir east of Tolosa	10	10			AD	FS	FS		No
2006	Multiple	0818_12	Uppermost portion of reservoir downstream of Kings Creek	10	10			AD	FS	FS		No
2006	Multiple	0818_13	Cedar Creek cove	10	10			AD	FS	FS		No
2006	Multiple	0818_14	Remainder of reservoir	10	10			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0818_01	1674	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_02	Caney Creek cove	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_03	Clear Creek cove	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_04	Lower portion of reservoir east of Key Ranch Estates	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_07	Twin Creeks cove	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_08	Prairie Creek cove	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_10	Lacy Fork cove	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_11	Upper portion of reservoir east of Tolosa	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_12	Uppermost portion of reservoir downstream of Kings Creek	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_13	Cedar Creek cove	179	179	14.21	50.00	AD	FS	FS		No
2008	Chloride	0818_14	Remainder of reservoir	179	179	14.21	50.00	AD	FS	FS		No
2008	Sulfate	0818_01	1674	33	33	25.02	100.00	AD	FS	FS		No
2008	Sulfate	0818_02	Caney Creek cove	33	33	25.02	100.00	AD	FS	FS		No
2008	Sulfate	0818_03	Clear Creek cove	33	33	25.02	100.00	AD	FS	FS		No
2008	Sulfate	0818_04	Lower portion of reservoir east of Key Ranch Estates	33	33	25.02	100.00	AD	FS	FS		No
2008	Sulfate	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	33	33	25.02	100.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Sulfate	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	33	33		25.02	100.00	AD	FS	FS	No
2008	Sulfate	0818_07	Twin Creeks cove	33	33		25.02	100.00	AD	FS	FS	No
2008	Sulfate	0818_08	Prairie Creek cove	33	33		25.02	100.00	AD	FS	FS	No
2008	Sulfate	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	33	33		25.02	100.00	AD	FS	FS	No
2008	Sulfate	0818_10	Lacy Fork cove	33	33		25.02	100.00	AD	FS	FS	No
2008	Sulfate	0818_11	Upper portion of reservoir east of Tolosa	33	33		25.02	100.00	AD	FS	FS	No
2008	Sulfate	0818_12	Uppermost portion of reservoir downstream of Kings Creek	33	33		25.02	100.00	AD	FS	FS	No
2008	Sulfate	0818_13	Cedar Creek cove	33	33		25.02	100.00	AD	FS	FS	No
2008	Sulfate	0818_14	Remainder of reservoir	33	33		25.02	100.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_01	1674	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_02	Caney Creek cove	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_03	Clear Creek cove	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_04	Lower portion of reservoir east of Key Ranch Estates	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_07	Twin Creeks cove	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_08	Prairie Creek cove	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_10	Lacy Fork cove	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_11	Upper portion of reservoir east of Tolosa	432	432		135.76	200.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Total Dissolved Solids	0818_12	Uppermost portion of reservoir downstream of Kings Creek	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_13	Cedar Creek cove	432	432		135.76	200.00	AD	FS	FS	No
2008	Total Dissolved Solids	0818_14	Remainder of reservoir	432	432		135.76	200.00	AD	FS	FS	No
High pH												
2008	pH	0818_01	1674	339	45	10		8.50	AD	NS	NS	5c No
2008	pH	0818_02	Caney Creek cove	56	12	4		8.50	AD	NS	NS	5c No
2008	pH	0818_03	Clear Creek cove	60	12	6		8.50	AD	NS	NS	5c No
2008	pH	0818_04	Lower portion of reservoir east of Key Ranch Estates	366	41	7		8.50	AD	NS	NS	5c No
2008	pH	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	78	13	6		8.50	AD	NS	NS	5c No
2008	pH	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	1,138	135	29		8.50	AD	NS	NS	5c No
2008	pH	0818_07	Twin Creeks cove	43	11	6		8.50	AD	NS	NS	5c No
2008	pH	0818_08	Prairie Creek cove	109	39	22		8.50	AD	NS	NS	5c No
2008	pH	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	182	41	14		8.50	AD	NS	NS	5c No
2008	pH	0818_10	Lacy Fork cove	25	11	1		8.50	AD	FS	FS	No
2008	pH	0818_11	Upper portion of reservoir east of Tolosa	160	40	14		8.50	AD	NS	NS	5c No
2008	pH	0818_12	Uppermost portion of reservoir downstream of Kings Creek	24	13	3		8.50	AD	NS	NS	5c No
2008	pH	0818_13	Cedar Creek cove	13	11	0		8.50	AD	FS	FS	No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Low pH												
2008	pH	0818_01	1674	339	45	0	6.00	AD	FS	FS		No
2008	pH	0818_02	Caney Creek cove	56	12	0	6.00	AD	FS	FS		No
2008	pH	0818_03	Clear Creek cove	60	12	0	6.00	AD	FS	FS		No
2008	pH	0818_04	Lower portion of reservoir east of Key Ranch Estates	366	41	0	6.00	AD	FS	FS		No
2008	pH	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	78	13	0	6.00	AD	FS	FS		No
2008	pH	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	1,138	135	0	6.00	AD	FS	FS		No
2008	pH	0818_07	Twin Creeks cove	43	11	0	6.00	AD	FS	FS		No
2008	pH	0818_08	Prairie Creek cove	109	39	0	6.00	AD	FS	FS		No
2008	pH	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	182	41	0	6.00	AD	FS	FS		No
2008	pH	0818_10	Lacy Fork cove	25	11	0	6.00	AD	FS	FS		No
2008	pH	0818_11	Upper portion of reservoir east of Tolosa	160	40	0	6.00	AD	FS	FS		No
2008	pH	0818_12	Uppermost portion of reservoir downstream of Kings Creek	24	13	0	6.00	AD	FS	FS		No
2008	pH	0818_13	Cedar Creek cove	13	11	0	6.00	AD	FS	FS		No

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Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0818_01	1674	54	54	9	0.11	AD	NC	NC		No
2008	Ammonia	0818_02	Caney Creek cove	7	7	3	0.11	LD	CS	CS		No
2008	Ammonia	0818_03	Clear Creek cove	8	8	1	0.11	LD	NC	NC		No
2008	Ammonia	0818_04	Lower portion of reservoir east of Key Ranch Estates	63	63	6	0.11	AD	NC	NC		No
2008	Ammonia	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	8	8	4	0.11	LD	CS	CS		No
2008	Ammonia	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	175	175	23	0.11	AD	NC	NC		No
2008	Ammonia	0818_07	Twin Creeks cove	9	9	2	0.11	LD	NC	NC		No
2008	Ammonia	0818_08	Prairie Creek cove	25	25	8	0.11	AD	CS	CS		No
2008	Ammonia	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	60	60	3	0.11	AD	NC	NC		No
2008	Ammonia	0818_10	Lacy Fork cove	8	8	3	0.11	LD	NC	NC		No
2008	Ammonia	0818_11	Upper portion of reservoir east of Tolosa	36	36	5	0.11	AD	NC	NC		No
2008	Ammonia	0818_12	Uppermost portion of reservoir downstream of Kings Creek	3	3	2	0.11	ID	NA	NA		No
2008	Ammonia	0818_13	Cedar Creek cove	11	11	8	0.11	AD	CS	CS		No
2008	Chlorophyll-a	0818_01	1674	57	57	15	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0818_02	Caney Creek cove	7	7	2	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0818_03	Clear Creek cove	8	8	3	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0818_04	Lower portion of reservoir east of Key Ranch Estates	62	62	24	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	8	8	3	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	183	183	79	26.70	AD	CS	CS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Chlorophyll-a	0818_07	Twin Creeks cove	9	9	3	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0818_08	Prairie Creek cove	42	42	24	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	59	59	34	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0818_10	Lacy Fork cove	8	8	5	26.70	LD	CS	CS		No
2008	Chlorophyll-a	0818_11	Upper portion of reservoir east of Tolosa	34	34	20	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0818_12	Uppermost portion of reservoir downstream of Kings Creek	3	3	2	26.70	ID	NA	NA		No
2008	Chlorophyll-a	0818_13	Cedar Creek cove	11	11	6	26.70	AD	CS	CS		No
2008	Nitrate	0818_01	1674	57	57	6	0.37	AD	NC	NC		No
2008	Nitrate	0818_02	Caney Creek cove	7	7	0	0.37	LD	NC	NC		No
2008	Nitrate	0818_03	Clear Creek cove	8	8	0	0.37	LD	NC	NC		No
2008	Nitrate	0818_04	Lower portion of reservoir east of Key Ranch Estates	62	62	0	0.37	AD	NC	NC		No
2008	Nitrate	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	8	8	0	0.37	LD	NC	NC		No
2008	Nitrate	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	185	185	6	0.37	AD	NC	NC		No
2008	Nitrate	0818_07	Twin Creeks cove	9	9	0	0.37	LD	NC	NC		No
2008	Nitrate	0818_08	Prairie Creek cove	42	42	2	0.37	AD	NC	NC		No
2008	Nitrate	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	60	60	2	0.37	AD	NC	NC		No
2008	Nitrate	0818_10	Lacy Fork cove	8	8	0	0.37	LD	NC	NC		No
2008	Nitrate	0818_11	Upper portion of reservoir east of Tolosa	35	35	1	0.37	AD	NC	NC		No
2008	Nitrate	0818_12	Uppermost portion of reservoir downstream of Kings Creek	3	3	3	0.37	ID	NA	NA		No
2008	Nitrate	0818_13	Cedar Creek cove	11	11	2	0.37	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Orthophosphorus	0818_01	1674	56	56	3	0.05	AD	NC	NC		No
2008	Orthophosphorus	0818_02	Caney Creek cove	7	7	0	0.05	LD	NC	NC		No
2008	Orthophosphorus	0818_03	Clear Creek cove	8	8	0	0.05	LD	NC	NC		No
2008	Orthophosphorus	0818_04	Lower portion of reservoir east of Key Ranch Estates	61	61	1	0.05	AD	NC	NC		No
2008	Orthophosphorus	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	8	8	0	0.05	LD	NC	NC		No
2008	Orthophosphorus	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	169	169	4	0.05	AD	NC	NC		No
2008	Orthophosphorus	0818_07	Twin Creeks cove	9	9	0	0.05	LD	NC	NC		No
2008	Orthophosphorus	0818_08	Prairie Creek cove	25	25	3	0.05	AD	NC	NC		No
2008	Orthophosphorus	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	57	57	12	0.05	AD	NC	NC		No
2008	Orthophosphorus	0818_10	Lacy Fork cove	8	8	0	0.05	LD	NC	NC		No
2008	Orthophosphorus	0818_11	Upper portion of reservoir east of Tolosa	33	33	5	0.05	AD	NC	NC		No
2008	Orthophosphorus	0818_12	Uppermost portion of reservoir downstream of Kings Creek	3	3	3	0.05	ID	NA	NA		No
2008	Orthophosphorus	0818_13	Cedar Creek cove	11	11	5	0.05	AD	CS	CS		No
2008	Total Phosphorus	0818_01	1674	54	54	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0818_02	Caney Creek cove	7	7	0	0.20	LD	NC	NC		No
2008	Total Phosphorus	0818_03	Clear Creek cove	8	8	0	0.20	LD	NC	NC		No
2008	Total Phosphorus	0818_04	Lower portion of reservoir east of Key Ranch Estates	63	63	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	8	8	0	0.20	LD	NC	NC		No
2008	Total Phosphorus	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	187	187	3	0.20	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Total Phosphorus	0818_07	Twin Creeks cove	9	9	0	0.20	LD	NC	NC		No
2008	Total Phosphorus	0818_08	Prairie Creek cove	42	42	4	0.20	AD	NC	NC		No
2008	Total Phosphorus	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	60	60	1	0.20	AD	NC	NC		No
2008	Total Phosphorus	0818_10	Lacy Fork cove	8	8	3	0.20	LD	NC	NC		No
2008	Total Phosphorus	0818_11	Upper portion of reservoir east of Tolosa	36	36	9	0.20	AD	NC	NC		No
2008	Total Phosphorus	0818_12	Uppermost portion of reservoir downstream of Kings Creek	3	3	3	0.20	ID	NA	NA		No
2008	Total Phosphorus	0818_13	Cedar Creek cove	11	11	5	0.20	AD	CS	CS		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Water Temperature												
2008	Temperature	0818_01	1674	339	45	0	33.90	AD	FS	FS		No
2008	Temperature	0818_02	Caney Creek cove	56	12	0	33.90	AD	FS	FS		No
2008	Temperature	0818_03	Clear Creek cove	60	12	0	33.90	AD	FS	FS		No
2008	Temperature	0818_04	Lower portion of reservoir east of Key Ranch Estates	366	41	0	33.90	AD	FS	FS		No
2008	Temperature	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	78	13	0	33.90	AD	FS	FS		No
2008	Temperature	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	1,138	135	0	33.90	AD	FS	FS		No
2008	Temperature	0818_07	Twin Creeks cove	43	11	0	33.90	AD	FS	FS		No
2008	Temperature	0818_08	Prairie Creek cove	109	39	0	33.90	AD	FS	FS		No
2008	Temperature	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	182	41	0	33.90	AD	FS	FS		No
2008	Temperature	0818_10	Lacy Fork cove	25	11	0	33.90	AD	FS	FS		No
2008	Temperature	0818_11	Upper portion of reservoir east of Tolosa	160	40	0	33.90	AD	FS	FS		No
2008	Temperature	0818_12	Uppermost portion of reservoir downstream of Kings Creek	24	13	0	33.90	AD	FS	FS		No
2008	Temperature	0818_13	Cedar Creek cove	13	11	0	33.90	AD	FS	FS		No

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Segment ID: 0818 Cedar Creek Reservoir

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<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0818_01	1674					OE	NC	NC		No
2008	Chloride	0818_02	Caney Creek cove					OE	NC	NC		No
2008	Chloride	0818_03	Clear Creek cove					OE	NC	NC		No
2008	Chloride	0818_04	Lower portion of reservoir east of Key Ranch Estates					OE	NC	NC		No
2008	Chloride	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates					OE	NC	NC		No
2008	Chloride	0818_06	Middle portion of reservoir downstream of Twin Creeks cove					OE	NC	NC		No
2008	Chloride	0818_07	Twin Creeks cove					OE	NC	NC		No
2008	Chloride	0818_08	Prairie Creek cove					OE	NC	NC		No
2008	Chloride	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove					OE	NC	NC		No
2008	Chloride	0818_10	Lacy Fork cove					OE	NC	NC		No
2008	Chloride	0818_11	Upper portion of reservoir east of Tolosa					OE	NC	NC		No
2008	Chloride	0818_12	Uppermost portion of reservoir downstream of Kings Creek					OE	NC	NC		No
2008	Chloride	0818_13	Cedar Creek cove					OE	NC	NC		No
2008	Chloride	0818_14	Remainder of reservoir					OE	NC	NC		No
2008	Sulfate	0818_01	1674					OE	NC	NC		No
2008	Sulfate	0818_02	Caney Creek cove					OE	NC	NC		No
2008	Sulfate	0818_03	Clear Creek cove					OE	NC	NC		No
2008	Sulfate	0818_04	Lower portion of reservoir east of Key Ranch Estates					OE	NC	NC		No
2008	Sulfate	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates					OE	NC	NC		No

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Water body type: Reservoir

Water body size: 33,750 Acres

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Public Water Supply Use													
Finished Drinking Water Dissolved Solids average													
2008	Sulfate	0818_06	Middle portion of reservoir downstream of Twin Creeks cove						OE	NC	NC		No
2008	Sulfate	0818_07	Twin Creeks cove						OE	NC	NC		No
2008	Sulfate	0818_08	Prairie Creek cove						OE	NC	NC		No
2008	Sulfate	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove						OE	NC	NC		No
2008	Sulfate	0818_10	Lacy Fork cove						OE	NC	NC		No
2008	Sulfate	0818_11	Upper portion of reservoir east of Tolosa						OE	NC	NC		No
2008	Sulfate	0818_12	Uppermost portion of reservoir downstream of Kings Creek						OE	NC	NC		No
2008	Sulfate	0818_13	Cedar Creek cove						OE	NC	NC		No
2008	Sulfate	0818_14	Remainder of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0818_01	1674						OE	NC	NC		No
2008	Total Dissolved Solids	0818_02	Caney Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0818_03	Clear Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0818_04	Lower portion of reservoir east of Key Ranch Estates						OE	NC	NC		No
2008	Total Dissolved Solids	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates						OE	NC	NC		No
2008	Total Dissolved Solids	0818_06	Middle portion of reservoir downstream of Twin Creeks cove						OE	NC	NC		No
2008	Total Dissolved Solids	0818_07	Twin Creeks cove						OE	NC	NC		No
2008	Total Dissolved Solids	0818_08	Prairie Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove						OE	NC	NC		No
2008	Total Dissolved Solids	0818_10	Lacy Fork cove						OE	NC	NC		No
2008	Total Dissolved Solids	0818_11	Upper portion of reservoir east of Tolosa						OE	NC	NC		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Public Water Supply Use													
Finished Drinking Water Dissolved Solids average													
2008	Total Dissolved Solids	0818_12	Uppermost portion of reservoir downstream of Kings Creek						OE	NC	NC		No
2008	Total Dissolved Solids	0818_13	Cedar Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0818_14	Remainder of reservoir						OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average													
2008	Multiple	0818_01	1674						OE	FS	FS		No
2008	Multiple	0818_02	Caney Creek cove						OE	FS	FS		No
2008	Multiple	0818_03	Clear Creek cove						OE	FS	FS		No
2008	Multiple	0818_04	Lower portion of reservoir east of Key Ranch Estates						OE	FS	FS		No
2008	Multiple	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates						OE	FS	FS		No
2008	Multiple	0818_06	Middle portion of reservoir downstream of Twin Creeks cove						OE	FS	FS		No
2008	Multiple	0818_07	Twin Creeks cove						OE	FS	FS		No
2008	Multiple	0818_08	Prairie Creek cove						OE	FS	FS		No
2008	Multiple	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove						OE	FS	FS		No
2008	Multiple	0818_10	Lacy Fork cove						OE	FS	FS		No
2008	Multiple	0818_11	Upper portion of reservoir east of Tolosa						OE	FS	FS		No
2008	Multiple	0818_12	Uppermost portion of reservoir downstream of Kings Creek						OE	FS	FS		No
2008	Multiple	0818_13	Cedar Creek cove						OE	FS	FS		No
2008	Multiple	0818_14	Remainder of reservoir						OE	FS	FS		No

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Public Water Supply Use												
Finished Drinking Water MCLs Concern												
2008	Multiple	0818_01	1674					OE	NC	NC		No
2008	Multiple	0818_02	Caney Creek cove					OE	NC	NC		No
2008	Multiple	0818_03	Clear Creek cove					OE	NC	NC		No
2008	Multiple	0818_04	Lower portion of reservoir east of Key Ranch Estates					OE	NC	NC		No
2008	Multiple	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates					OE	NC	NC		No
2008	Multiple	0818_06	Middle portion of reservoir downstream of Twin Creeks cove					OE	NC	NC		No
2008	Multiple	0818_07	Twin Creeks cove					OE	NC	NC		No
2008	Multiple	0818_08	Prairie Creek cove					OE	NC	NC		No
2008	Multiple	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove					OE	NC	NC		No
2008	Multiple	0818_10	Lacy Fork cove					OE	NC	NC		No
2008	Multiple	0818_11	Upper portion of reservoir east of Tolosa					OE	NC	NC		No
2008	Multiple	0818_12	Uppermost portion of reservoir downstream of Kings Creek					OE	NC	NC		No
2008	Multiple	0818_13	Cedar Creek cove					OE	NC	NC		No
2008	Multiple	0818_14	Remainder of reservoir					OE	NC	NC		No

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Public Water Supply Use												
Increased cost for treatment												
2006	Demineralization	0818_01	1674					OE	NC	NC		No
2006	Demineralization	0818_02	Caney Creek cove					OE	NC	NC		No
2006	Demineralization	0818_03	Clear Creek cove					OE	NC	NC		No
2006	Demineralization	0818_04	Lower portion of reservoir east of Key Ranch Estates					OE	NC	NC		No
2006	Demineralization	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates					OE	NC	NC		No
2006	Demineralization	0818_06	Middle portion of reservoir downstream of Twin Creeks cove					OE	NC	NC		No
2006	Demineralization	0818_07	Twin Creeks cove					OE	NC	NC		No
2006	Demineralization	0818_08	Prairie Creek cove					OE	NC	NC		No
2006	Demineralization	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove					OE	NC	NC		No
2006	Demineralization	0818_10	Lacy Fork cove					OE	NC	NC		No
2006	Demineralization	0818_11	Upper portion of reservoir east of Tolosa					OE	NC	NC		No
2006	Demineralization	0818_12	Uppermost portion of reservoir downstream of Kings Creek					OE	NC	NC		No
2006	Demineralization	0818_13	Cedar Creek cove					OE	NC	NC		No
2006	Demineralization	0818_14	Remainder of reservoir					OE	NC	NC		No
2006	Taste and Odor	0818_01	1674					OE	NC	NC		No
2006	Taste and Odor	0818_02	Caney Creek cove					OE	NC	NC		No
2006	Taste and Odor	0818_03	Clear Creek cove					OE	NC	NC		No
2006	Taste and Odor	0818_04	Lower portion of reservoir east of Key Ranch Estates					OE	NC	NC		No
2006	Taste and Odor	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates					OE	NC	NC		No

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Water body size: 33,750 Acres

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Public Water Supply Use													
Increased cost for treatment													
2006	Taste and Odor	0818_06	Middle portion of reservoir downstream of Twin Creeks cove						OE	NC	NC		No
2006	Taste and Odor	0818_07	Twin Creeks cove						OE	NC	NC		No
2006	Taste and Odor	0818_08	Prairie Creek cove						OE	NC	NC		No
2006	Taste and Odor	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove						OE	NC	NC		No
2006	Taste and Odor	0818_10	Lacy Fork cove						OE	NC	NC		No
2006	Taste and Odor	0818_11	Upper portion of reservoir east of Tolosa						OE	NC	NC		No
2006	Taste and Odor	0818_12	Uppermost portion of reservoir downstream of Kings Creek						OE	NC	NC		No
2006	Taste and Odor	0818_13	Cedar Creek cove						OE	NC	NC		No
2006	Taste and Odor	0818_14	Remainder of reservoir						OE	NC	NC		No

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Public Water Supply Use												
Surface Water HH criteria for PWS average												
2006	Multiple	0818_01	1674	276	276			AD	FS	FS		No
2006	Multiple	0818_02	Caney Creek cove	276	276			AD	FS	FS		No
2006	Multiple	0818_03	Clear Creek cove	276	276			AD	FS	FS		No
2006	Multiple	0818_04	Lower portion of reservoir east of Key Ranch Estates	276	276			AD	FS	FS		No
2006	Multiple	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	276	276			AD	FS	FS		No
2006	Multiple	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	276	276			AD	FS	FS		No
2006	Multiple	0818_07	Twin Creeks cove	276	276			AD	FS	FS		No
2006	Multiple	0818_08	Prairie Creek cove	276	276			AD	FS	FS		No
2006	Multiple	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	276	276			AD	FS	FS		No
2006	Multiple	0818_10	Lacy Fork cove	276	276			AD	FS	FS		No
2006	Multiple	0818_11	Upper portion of reservoir east of Tolosa	276	276			AD	FS	FS		No
2006	Multiple	0818_12	Uppermost portion of reservoir downstream of Kings Creek	276	276			AD	FS	FS		No
2006	Multiple	0818_13	Cedar Creek cove	276	276			AD	FS	FS		No
2006	Multiple	0818_14	Remainder of reservoir	276	276			AD	FS	FS		No

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Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0818_01	1674	0	0			ID	NA	NA		No
2006	Alachlor	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0			ID	NA	NA		No
2006	Alachlor	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No
2006	Alachlor	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0			ID	NA	NA		No
2006	Alachlor	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
2006	Alachlor	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0			ID	NA	NA		No
2006	Alachlor	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
2006	Alachlor	0818_11	Upper portion of reservoir east of Tolosa	0	0			ID	NA	NA		No
2006	Alachlor	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
2006	Alachlor	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0818_14	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0818_01	1674	0	0			ID	NA	NA		No
2006	Atrazine	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0			ID	NA	NA		No
2006	Atrazine	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Atrazine	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0			ID	NA	NA		No
2006	Atrazine	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
2006	Atrazine	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0			ID	NA	NA		No
2006	Atrazine	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
2006	Atrazine	0818_11	Upper portion of reservoir east of Tolosa	0	0			ID	NA	NA		No
2006	Atrazine	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
2006	Atrazine	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0818_14	Remainder of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0818_01	1674	0	0			ID	NA	NA		No
2006	MTBE	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0			ID	NA	NA		No
2006	MTBE	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No
2006	MTBE	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0			ID	NA	NA		No
2006	MTBE	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
2006	MTBE	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0			ID	NA	NA		No
2006	MTBE	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
2006	MTBE	0818_11	Upper portion of reservoir east of Tolosa	0	0			ID	NA	NA		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	MTBE	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
2006	MTBE	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0818_14	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0818_01	1674	0	0			ID	NA	NA		No
2006	Perchlorate	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0			ID	NA	NA		No
2006	Perchlorate	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No
2006	Perchlorate	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0			ID	NA	NA		No
2006	Perchlorate	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
2006	Perchlorate	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0			ID	NA	NA		No
2006	Perchlorate	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
2006	Perchlorate	0818_11	Upper portion of reservoir east of Tolosa	0	0			ID	NA	NA		No
2006	Perchlorate	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
2006	Perchlorate	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0818_14	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0818_01	1674	12	12	0	1.53	126.00	AD	FS	FS	No
2006	E. coli	0818_02	Caney Creek cove	0	0			126.00	ID	NA	NA	No
2006	E. coli	0818_03	Clear Creek cove	0	0			126.00	ID	NA	NA	No
2008	E. coli	0818_04	Lower portion of reservoir east of Key Ranch Estates	12	12	0	1.30	126.00	AD	FS	FS	No
2006	E. coli	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			126.00	ID	NA	NA	No
2008	E. coli	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	34	34	0	1.75	126.00	AD	FS	FS	No
2006	E. coli	0818_07	Twin Creeks cove	0	0			126.00	ID	NA	NA	No
2006	E. coli	0818_08	Prairie Creek cove	0	0			126.00	ID	NA	NA	No
2008	E. coli	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	14	14	0	3.13	126.00	AD	FS	FS	No
2006	E. coli	0818_10	Lacy Fork cove	0	0			126.00	ID	NA	NA	No
2008	E. coli	0818_11	Upper portion of reservoir east of Tolosa	10	10	0	2.09	126.00	AD	FS	FS	No
2006	E. coli	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			126.00	ID	NA	NA	No
2006	E. coli	0818_13	Cedar Creek cove	0	0			126.00	ID	NA	NA	No
2008	Fecal coliform	0818_01	1674	37	37	0	2.03	200.00	AD	FS	FS	No
2008	Fecal coliform	0818_02	Caney Creek cove	7	7	0	3.60	200.00	LD	NC	NC	No
2008	Fecal coliform	0818_03	Clear Creek cove	8	8	0	2.63	200.00	LD	NC	NC	No
2008	Fecal coliform	0818_04	Lower portion of reservoir east of Key Ranch Estates	42	42	0	2.44	200.00	AD	FS	FS	No
2008	Fecal coliform	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	8	8	0	3.94	200.00	LD	NC	NC	No
2008	Fecal coliform	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	101	101	0	2.65	200.00	AD	FS	FS	No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2008	Fecal coliform	0818_07	Twin Creeks cove	9	9	0	5.29	200.00	LD	NC	NC	No
2008	Fecal coliform	0818_08	Prairie Creek cove	25	25	0	17.40	200.00	AD	FS	FS	No
2008	Fecal coliform	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	39	39	0	3.39	200.00	AD	FS	FS	No
2008	Fecal coliform	0818_10	Lacy Fork cove	8	8	0	21.29	200.00	LD	NC	NC	No
2008	Fecal coliform	0818_11	Upper portion of reservoir east of Tolosa	21	21	0	3.30	200.00	AD	FS	FS	No
2008	Fecal coliform	0818_12	Uppermost portion of reservoir downstream of Kings Creek	3	3	0	182.39	200.00	ID	NA	NA	No
2008	Fecal coliform	0818_13	Cedar Creek cove	11	11	0	170.78	200.00	AD	FS	FS	No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Single Sample												
2008	E. coli	0818_01	1674	12	12	0	394.00	AD	FS	FS		No
2006	E. coli	0818_02	Caney Creek cove	0	0		394.00	ID	NA	NA		No
2006	E. coli	0818_03	Clear Creek cove	0	0		394.00	ID	NA	NA		No
2008	E. coli	0818_04	Lower portion of reservoir east of Key Ranch Estates	12	12	0	394.00	AD	FS	FS		No
2006	E. coli	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0	0	394.00	ID	NA	NA		No
2008	E. coli	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	34	34	0	394.00	AD	FS	FS		No
2006	E. coli	0818_07	Twin Creeks cove	0	0		394.00	ID	NA	NA		No
2006	E. coli	0818_08	Prairie Creek cove	0	0		394.00	ID	NA	NA		No
2008	E. coli	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	14	14	0	394.00	AD	FS	FS		No
2006	E. coli	0818_10	Lacy Fork cove	0	0		394.00	ID	NA	NA		No
2008	E. coli	0818_11	Upper portion of reservoir east of Tolosa	10	10	0	394.00	AD	FS	FS		No
2006	E. coli	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0		394.00	ID	NA	NA		No
2006	E. coli	0818_13	Cedar Creek cove	0	0		394.00	ID	NA	NA		No
2008	Fecal coliform	0818_01	1674	37	37	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0818_02	Caney Creek cove	7	7	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0818_03	Clear Creek cove	8	8	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0818_04	Lower portion of reservoir east of Key Ranch Estates	42	42	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	8	8	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	101	101	0	400.00	AD	FS	FS		No

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Segment ID: 0818 Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Single Sample												
2008	Fecal coliform	0818_07	Twin Creeks cove	9	9	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0818_08	Prairie Creek cove	25	25	1	400.00	AD	FS	FS		No
2008	Fecal coliform	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	39	39	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0818_10	Lacy Fork cove	8	8	1	400.00	LD	NC	NC		No
2008	Fecal coliform	0818_11	Upper portion of reservoir east of Tolosa	21	21	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0818_12	Uppermost portion of reservoir downstream of Kings Creek	3	3	1	400.00	ID	NA	NA		No
2008	Fecal coliform	0818_13	Cedar Creek cove	11	11	3	400.00	AD	FS	FS		No

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Segment ID: 0819 East Fork Trinity River

Water body type: Freshwater Stream

Water body size: 29 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0819_01	Entire segment	0	0		4.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0819_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0819_01	Entire segment	68	68	1	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0819_01	Entire segment	68	68	2	4.00	AD	NC	NC		No
General Use												
Dissolved Solids												
2008	Chloride	0819_01	Entire segment	48	48		106.78	AD	NS	NS	5b	No
2008	Sulfate	0819_01	Entire segment	48	48		116.89	AD	NS	NS	5b	No
2008	Total Dissolved Solids	0819_01	Entire segment	68	68		512.65	AD	NS	NS	5b	No
High pH												
2008	pH	0819_01	Entire segment	68	68	0	9.00	AD	FS	FS		No
Low pH												
2008	pH	0819_01	Entire segment	68	68	0	6.50	AD	FS	FS		No
Nutrient Screening Levels												
2008	Ammonia	0819_01	Entire segment	68	68	19	0.33	AD	CS	CS		No
2008	Chlorophyll-a	0819_01	Entire segment	59	59	15	14.10	AD	CS	CS		No
2008	Nitrate	0819_01	Entire segment	67	67	56	1.95	AD	CS	CS		No
2008	Orthophosphorus	0819_01	Entire segment	65	65	55	0.37	AD	CS	CS		No
2008	Total Phosphorus	0819_01	Entire segment	61	61	47	0.69	AD	CS	CS		No
Water Temperature												
2008	Temperature	0819_01	Entire segment	68	68	0	32.80	AD	FS	FS		No

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Segment ID: 0819 East Fork Trinity River

Water body type: Freshwater Stream

Water body size: 29 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2008	E. coli	0819_01	Entire segment	183	183	0	64.35	126.00	AD	FS	FS	No
2008	Fecal coliform	0819_01	Entire segment	11	11	0	195.67	200.00	AD	FS	FS	No
Bacteria Single Sample												
2008	E. coli	0819_01	Entire segment	183	183	14		394.00	AD	FS	FS	No
2008	Fecal coliform	0819_01	Entire segment	11	11	3		400.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	8	8	0		LD	NC	NC		No
2006	Multiple	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	8	8	0		LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	8	8	0		LD	NC	NC		No
2006	Multiple	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	8	8	0		LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0820_06	Outfall canal from Lake Lavon Dam	0	0		5.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0820_06	Outfall canal from Lake Lavon Dam	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0820_01	Lower portion of East Fork arm, centering on IH 30	77	77	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0820_02	Middle portion of East Fork arm, centering on SH 66	78	78	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	70	70	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	70	70	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0820_06	Outfall canal from Lake Lavon Dam	37	37	0	3.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0820_01	Lower portion of East Fork arm, centering on IH 30	77	77	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0820_02	Middle portion of East Fork arm, centering on SH 66	78	78	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	70	70	3	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	70	70	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0820_06	Outfall canal from Lake Lavon Dam	37	37	1	5.00	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0820_01	Lower portion of East Fork arm, centering on IH 30	2	2	0		ID	NA	NA		No
2006	Multiple	0820_02	Middle portion of East Fork arm, centering on SH 66	2	2	0		ID	NA	NA		No
2006	Multiple	0820_03	Remainder of segment	2	2	0		ID	NA	NA		No
2006	Multiple	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	2	2	0		ID	NA	NA		No
2006	Multiple	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	2	2	0		ID	NA	NA		No
2006	Multiple	0820_06	Outfall canal from Lake Lavon Dam	2	2	0		ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0820_01	Lower portion of East Fork arm, centering on IH 30	7	7	0		LD	NC	NC		No
2006	Multiple	0820_02	Middle portion of East Fork arm, centering on SH 66	7	7	0		LD	NC	NC		No
2006	Multiple	0820_03	Remainder of segment	7	7	0		LD	NC	NC		No
2006	Multiple	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	51	51	0		AD	FS	FS		No
2006	Multiple	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	7	7	0		LD	NC	NC		No
2006	Multiple	0820_06	Outfall canal from Lake Lavon Dam	7	7	0		LD	NC	NC		No

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Segment ID: 0820 **Lake Ray Hubbard**

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0820_01	Lower portion of East Fork arm, centering on IH 30	133	133		22.42	100.00	AD	FS	FS	No
2008	Chloride	0820_02	Middle portion of East Fork arm, centering on SH 66	133	133		22.42	100.00	AD	FS	FS	No
2008	Chloride	0820_03	Remainder of segment	133	133		22.42	100.00	AD	FS	FS	No
2008	Chloride	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	133	133		22.42	100.00	AD	FS	FS	No
2008	Chloride	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	133	133		22.42	100.00	AD	FS	FS	No
2008	Chloride	0820_06	Outfall canal from Lake Lavon Dam	133	133		22.42	100.00	AD	FS	FS	No
2006	Sulfate	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			100.00	ID	NA	NA	No
2006	Sulfate	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			100.00	ID	NA	NA	No
2006	Sulfate	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			100.00	ID	NA	NA	No
2006	Sulfate	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			100.00	ID	NA	NA	No
2006	Sulfate	0820_06	Outfall canal from Lake Lavon Dam	0	0			100.00	ID	NA	NA	No
2008	Total Dissolved Solids	0820_01	Lower portion of East Fork arm, centering on IH 30	336	336		211.33	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0820_02	Middle portion of East Fork arm, centering on SH 66	336	336		211.33	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0820_03	Remainder of segment	336	336		211.33	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	336	336		211.33	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	336	336		211.33	500.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Total Dissolved Solids	0820_06	Outfall canal from Lake Lavon Dam	336	336		211.33	500.00	AD	FS	FS	No
High pH												
2008	pH	0820_01	Lower portion of East Fork arm, centering on IH 30	77	77	0		9.00	AD	FS	FS	No
2008	pH	0820_02	Middle portion of East Fork arm, centering on SH 66	77	77	0		9.00	AD	FS	FS	No
2008	pH	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	70	70	0		9.00	AD	FS	FS	No
2008	pH	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	70	70	0		9.00	AD	FS	FS	No
2008	pH	0820_06	Outfall canal from Lake Lavon Dam	37	37	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0820_01	Lower portion of East Fork arm, centering on IH 30	77	77	0		6.50	AD	FS	FS	No
2008	pH	0820_02	Middle portion of East Fork arm, centering on SH 66	77	77	0		6.50	AD	FS	FS	No
2008	pH	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	70	70	0		6.50	AD	FS	FS	No
2008	pH	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	70	70	0		6.50	AD	FS	FS	No
2008	pH	0820_06	Outfall canal from Lake Lavon Dam	37	37	0		6.50	AD	FS	FS	No

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0820_01	Lower portion of East Fork arm, centering on IH 30	23	23	4	0.11	AD	NC	NC		No
2008	Ammonia	0820_02	Middle portion of East Fork arm, centering on SH 66	23	23	2	0.11	AD	NC	NC		No
2008	Ammonia	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	16	16	5	0.11	AD	NC	NC		No
2008	Ammonia	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	16	16	1	0.11	AD	NC	NC		No
2006	Ammonia	0820_06	Outfall canal from Lake Lavon Dam	0	0		0.11	ID	NA	NA		No
2008	Chlorophyll-a	0820_01	Lower portion of East Fork arm, centering on IH 30	11	11	7	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0820_02	Middle portion of East Fork arm, centering on SH 66	11	11	7	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	8	8	2	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	8	8	3	26.70	LD	NC	NC		No
2006	Chlorophyll-a	0820_06	Outfall canal from Lake Lavon Dam	0	0		26.70	ID	NA	NA		No
2008	Nitrate	0820_01	Lower portion of East Fork arm, centering on IH 30	21	21	7	0.37	AD	CS	CS		No
2008	Nitrate	0820_02	Middle portion of East Fork arm, centering on SH 66	22	22	1	0.37	AD	NC	NC		No
2008	Nitrate	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	15	15	6	0.37	AD	CS	CS		No
2008	Nitrate	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	15	15	7	0.37	AD	CS	CS		No
2006	Nitrate	0820_06	Outfall canal from Lake Lavon Dam	0	0		0.37	ID	NA	NA		No

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Orthophosphorus	0820_01	Lower portion of East Fork arm, centering on IH 30	23	23	1	0.05	AD	NC	NC		No
2008	Orthophosphorus	0820_02	Middle portion of East Fork arm, centering on SH 66	23	23	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	16	16	2	0.05	AD	NC	NC		No
2008	Orthophosphorus	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	16	16	0	0.05	AD	NC	NC		No
2006	Orthophosphorus	0820_06	Outfall canal from Lake Lavon Dam	0	0		0.05	ID	NA	NA		No
2008	Total Phosphorus	0820_01	Lower portion of East Fork arm, centering on IH 30	23	23	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0820_02	Middle portion of East Fork arm, centering on SH 66	23	23	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	14	14	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	14	14	0	0.20	AD	NC	NC		No
2006	Total Phosphorus	0820_06	Outfall canal from Lake Lavon Dam	0	0		0.19	ID	NA	NA		No
Water Temperature												
2008	Temperature	0820_01	Lower portion of East Fork arm, centering on IH 30	76	76	0	33.90	AD	FS	FS		No
2008	Temperature	0820_02	Middle portion of East Fork arm, centering on SH 66	77	77	0	33.90	AD	FS	FS		No
2008	Temperature	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	69	69	0	33.90	AD	FS	FS		No
2008	Temperature	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	69	69	0	33.90	AD	FS	FS		No
2008	Temperature	0820_06	Outfall canal from Lake Lavon Dam	37	37	1	33.90	AD	FS	FS		No

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.				OE	NC	NC			No
2008	Sulfate	0820_01	Lower portion of East Fork arm, centering on IH 30				OE	NC	NC			No
2008	Sulfate	0820_02	Middle portion of East Fork arm, centering on SH 66				OE	NC	NC			No
2008	Sulfate	0820_03	Remainder of segment				OE	NC	NC			No
2008	Sulfate	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.				OE	NC	NC			No
2008	Sulfate	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm				OE	NC	NC			No
2008	Sulfate	0820_06	Outfall canal from Lake Lavon Dam				OE	NC	NC			No
2008	Total Dissolved Solids	0820_01	Lower portion of East Fork arm, centering on IH 30				OE	NC	NC			No
2008	Total Dissolved Solids	0820_02	Middle portion of East Fork arm, centering on SH 66				OE	NC	NC			No
2008	Total Dissolved Solids	0820_03	Remainder of segment				OE	NC	NC			No
2008	Total Dissolved Solids	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.				OE	NC	NC			No
2008	Total Dissolved Solids	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm				OE	NC	NC			No
2008	Total Dissolved Solids	0820_06	Outfall canal from Lake Lavon Dam				OE	NC	NC			No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0820_01	Lower portion of East Fork arm, centering on IH 30						OE	FS	FS		No
2008	Multiple	0820_02	Middle portion of East Fork arm, centering on SH 66						OE	FS	FS		No
2008	Multiple	0820_03	Remainder of segment						OE	FS	FS		No
2008	Multiple	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.						OE	FS	FS		No
2008	Multiple	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm						OE	FS	FS		No
2008	Multiple	0820_06	Outfall canal from Lake Lavon Dam						OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0820_01	Lower portion of East Fork arm, centering on IH 30						OE	NC	NC		No
2008	Multiple	0820_02	Middle portion of East Fork arm, centering on SH 66						OE	NC	NC		No
2008	Multiple	0820_03	Remainder of segment						OE	NC	NC		No
2008	Multiple	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.						OE	NC	NC		No
2008	Multiple	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm						OE	NC	NC		No
2008	Multiple	0820_06	Outfall canal from Lake Lavon Dam						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Increased cost for treatment													
2006	Demineralization	0820_01	Lower portion of East Fork arm, centering on IH 30						OE	NC	NC		No
2006	Demineralization	0820_02	Middle portion of East Fork arm, centering on SH 66						OE	NC	NC		No
2006	Demineralization	0820_03	Remainder of segment						OE	NC	NC		No
2006	Demineralization	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.						OE	NC	NC		No
2006	Demineralization	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm						OE	NC	NC		No
2006	Demineralization	0820_06	Outfall canal from Lake Lavon Dam						OE	NC	NC		No
2006	Taste and Odor	0820_01	Lower portion of East Fork arm, centering on IH 30						OE	NC	NC		No
2006	Taste and Odor	0820_02	Middle portion of East Fork arm, centering on SH 66						OE	NC	NC		No
2006	Taste and Odor	0820_03	Remainder of segment						OE	NC	NC		No
2006	Taste and Odor	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.						OE	NC	NC		No
2006	Taste and Odor	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm						OE	NC	NC		No
2006	Taste and Odor	0820_06	Outfall canal from Lake Lavon Dam						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water HH criteria for PWS average

2006	Multiple	0820_01	Lower portion of East Fork arm, centering on IH 30	73	73			AD	FS	FS		No
2006	Multiple	0820_02	Middle portion of East Fork arm, centering on SH 66	73	73			AD	FS	FS		No
2006	Multiple	0820_03	Remainder of segment	73	73			AD	FS	FS		No
2006	Multiple	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	73	73			AD	FS	FS		No
2006	Multiple	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	73	73			AD	FS	FS		No
2006	Multiple	0820_06	Outfall canal from Lake Lavon Dam	73	73			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
2006	Alachlor	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
2006	Alachlor	0820_03	Remainder of segment	0	0			ID	NA	NA		No
2006	Alachlor	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
2006	Alachlor	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
2006	Alachlor	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
2006	Atrazine	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
2006	Atrazine	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
2006	Atrazine	0820_03	Remainder of segment	0	0			ID	NA	NA		No
2006	Atrazine	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
2006	Atrazine	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
2006	Atrazine	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
2006	MTBE	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
2006	MTBE	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
2006	MTBE	0820_03	Remainder of segment	0	0			ID	NA	NA		No
2006	MTBE	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

2006	MTBE	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
2006	MTBE	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
2006	Perchlorate	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
2006	Perchlorate	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
2006	Perchlorate	0820_03	Remainder of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
2006	Perchlorate	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
2006	Perchlorate	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		126.00	ID	NA	NA		No
2006	E. coli	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		126.00	ID	NA	NA		No
2006	E. coli	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		126.00	ID	NA	NA		No
2006	E. coli	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		126.00	ID	NA	NA		No
2006	E. coli	0820_06	Outfall canal from Lake Lavon Dam	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0820_06	Outfall canal from Lake Lavon Dam	0	0		200.00	ID	NA	NA		No

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Segment ID: 0820 Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Single Sample												
2006	E. coli	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		394.00	ID	NA	NA		No
2006	E. coli	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		394.00	ID	NA	NA		No
2006	E. coli	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		394.00	ID	NA	NA		No
2006	E. coli	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		394.00	ID	NA	NA		No
2006	E. coli	0820_06	Outfall canal from Lake Lavon Dam	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0820_06	Outfall canal from Lake Lavon Dam	0	0		400.00	ID	NA	NA		No

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Segment ID: 0820C Muddy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 16 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0820C_01 Entire creek	8	8				LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0820C_01 Entire creek	8	8				LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0820C_01 Entire creek	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0820C_01 Entire creek	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0820C_01 Entire creek	54	54	1		3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0820C_01 Entire creek	54	54	14		5.00	AD	CS	CS		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0820C_01 Entire creek	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0820C_01 Entire creek	8	8				LD	NC	NC		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0820C_01 Entire creek	15	15	4		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0820C_01 Entire creek	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0820C_01 Entire creek	17	17	6		1.95	AD	CS	CS		No
2006	Orthophosphorus	0820C_01 Entire creek	16	16	1		0.37	AD	NC	NC		No
2006	Total Phosphorus	0820C_01 Entire creek	16	16	0		0.69	AD	NC	NC		No

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Segment ID: 0820C Muddy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 16 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0820C_01 Entire creek	3	3		136.00	126.00	ID	NA	NA		No
2006	Fecal coliform	0820C_01 Entire creek	25	25		381.00	200.00	AD	NS	NS	5c	No
Bacteria Single Sample												
2006	E. coli	0820C_01 Entire creek	3	3	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0820C_01 Entire creek	25	25	13		400.00	AD	NS	NS	5c	No

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Segment ID: 0821 Lake Lavon

Water body type: Reservoir

Water body size: 21,400 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0821_01	Lowermost portion of reservoir	1	1			ID	NA	NA		No
2006	Multiple	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0821_01	Lowermost portion of reservoir	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0821_01	Lowermost portion of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0821_01	Lowermost portion of reservoir	8	8	0	3.00	LD	NC	NC		No
2006	Dissolved Oxygen Grab	0821_03	Middle portion of Sister Grove Creek arm					ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0821_01	Lowermost portion of reservoir	8	8	0	5.00	LD	NC	NC		No
2006	Dissolved Oxygen Grab	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
Toxic Substances in sediment												
2006	Multiple	0821_01	Lowermost portion of reservoir	2	2	0		ID	NA	NA		No
2006	Multiple	0821_02	East Fork arm	2	2	0		ID	NA	NA		No
2006	Multiple	0821_03	Middle portion of Sister Grove Creek arm	2	2	0		ID	NA	NA		No
2006	Multiple	0821_04	Remainder of segment	2	2	0		ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0821 Lake Lavon

Water body type: Reservoir

Water body size: 21,400 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0821_01	Lowermost portion of reservoir	9	9		43.00	80.00	LD	NC	NC	No
2008	Chloride	0821_02	East Fork arm	9	9		43.00	80.00	LD	NC	NC	No
2008	Chloride	0821_03	Middle portion of Sister Grove Creek arm	9	9		43.00	80.00	LD	NC	NC	No
2008	Chloride	0821_04	Remainder of segment	9	9		43.00	80.00	LD	NC	NC	No
2006	Sulfate	0821_01	Lowermost portion of reservoir	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0821_02	East Fork arm	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0821_03	Middle portion of Sister Grove Creek arm	0	0			60.00	ID	NA	NA	No
2008	Total Dissolved Solids	0821_01	Lowermost portion of reservoir	9	9		265.67	400.00	LD	NC	NC	No
2008	Total Dissolved Solids	0821_02	East Fork arm	9	9		265.67	400.00	LD	NC	NC	No
2008	Total Dissolved Solids	0821_03	Middle portion of Sister Grove Creek arm	9	9		265.67	400.00	LD	NC	NC	No
2008	Total Dissolved Solids	0821_04	Remainder of segment	9	9		265.67	400.00	LD	NC	NC	No
High pH												
2008	pH	0821_01	Lowermost portion of reservoir	8	8	0		9.00	LD	NC	NC	No
2008	pH	0821_02	East Fork arm	23	9	0		9.00	LD	NC	NC	No
2008	pH	0821_03	Middle portion of Sister Grove Creek arm	32	9	0		9.00	LD	NC	NC	No
Low pH												
2008	pH	0821_01	Lowermost portion of reservoir	8	8	0		6.50	LD	NC	NC	No
2008	pH	0821_02	East Fork arm	23	9	0		6.50	LD	NC	NC	No
2008	pH	0821_03	Middle portion of Sister Grove Creek arm	32	9	0		6.50	LD	NC	NC	No
Nutrient Screening Levels												
2008	Ammonia	0821_01	Lowermost portion of reservoir	8	8	2		0.11	LD	NC	NC	No
2008	Chlorophyll-a	0821_01	Lowermost portion of reservoir	4	4	1		26.70	LD	NC	NC	No
2008	Nitrate	0821_01	Lowermost portion of reservoir	9	9	5		0.37	LD	CS	CS	No
2008	Orthophosphorus	0821_01	Lowermost portion of reservoir	8	8	1		0.05	LD	NC	NC	No
2008	Total Phosphorus	0821_01	Lowermost portion of reservoir	7	7	1		0.20	LD	NC	NC	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0821 Lake Lavon

Water body type: Reservoir

Water body size: 21,400 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Water Temperature

2008	Temperature	0821_01	Lowermost portion of reservoir	8	8	0	33.90	LD	NC	NC		No
2008	Temperature	0821_02	East Fork arm	23	9	0	33.90	LD	NC	NC		No
2008	Temperature	0821_03	Middle portion of Sister Grove Creek arm	32	9	0	33.90	LD	NC	NC		No

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Segment ID: 0821 Lake Lavon

Water body type: Reservoir

Water body size: 21,400 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0821_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Chloride	0821_02	East Fork arm					OE	NC	NC		No
2008	Chloride	0821_03	Middle portion of Sister Grove Creek arm					OE	NC	NC		No
2008	Chloride	0821_04	Remainder of segment					OE	NC	NC		No
2008	Sulfate	0821_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Sulfate	0821_02	East Fork arm					OE	NC	NC		No
2008	Sulfate	0821_03	Middle portion of Sister Grove Creek arm					OE	NC	NC		No
2008	Sulfate	0821_04	Remainder of segment					OE	NC	NC		No
2008	Total Dissolved Solids	0821_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0821_02	East Fork arm					OE	NC	NC		No
2008	Total Dissolved Solids	0821_03	Middle portion of Sister Grove Creek arm					OE	NC	NC		No
2008	Total Dissolved Solids	0821_04	Remainder of segment					OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0821_01	Lowermost portion of reservoir					OE	FS	FS		No
2008	Multiple	0821_02	East Fork arm					OE	FS	FS		No
2008	Multiple	0821_03	Middle portion of Sister Grove Creek arm					OE	FS	FS		No
2008	Multiple	0821_04	Remainder of segment					OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0821_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Multiple	0821_02	East Fork arm					OE	NC	NC		No
2008	Multiple	0821_03	Middle portion of Sister Grove Creek arm					OE	NC	NC		No
2008	Multiple	0821_04	Remainder of segment					OE	NC	NC		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0821 Lake Lavon

Water body type: Reservoir

Water body size: 21,400 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

2006	Demineralization	0821_01	Lowermost portion of reservoir					OE	NC	NC		No
2006	Demineralization	0821_02	East Fork arm					OE	NC	NC		No
2006	Demineralization	0821_03	Middle portion of Sister Grove Creek arm					OE	NC	NC		No
2006	Demineralization	0821_04	Remainder of segment					OE	NC	NC		No
2006	Taste and Odor	0821_01	Lowermost portion of reservoir					OE	NC	NC		No
2006	Taste and Odor	0821_02	East Fork arm					OE	NC	NC		No
2006	Taste and Odor	0821_03	Middle portion of Sister Grove Creek arm					OE	NC	NC		No
2006	Taste and Odor	0821_04	Remainder of segment					OE	NC	NC		No

Surface Water HH criteria for PWS average

2006	Nitrate	0821_01	Lowermost portion of reservoir	10	10	0.38	10.00	AD	FS	FS		No
2006	Nitrate	0821_02	East Fork arm	10	10	0.38	10.00	AD	FS	FS		No
2006	Nitrate	0821_03	Middle portion of Sister Grove Creek arm	10	10	0.38	10.00	AD	FS	FS		No
2006	Nitrate	0821_04	Remainder of segment	10	10	0.38	10.00	AD	FS	FS		No

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Segment ID: 0821 Lake Lavon

Water body type: Reservoir

Water body size: 21,400 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0821_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Alachlor	0821_02	East Fork arm	0	0			ID	NA	NA		No
2006	Alachlor	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0821_04	Remainder of segment	0	0			ID	NA	NA		No
2006	Atrazine	0821_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0821_02	East Fork arm	0	0			ID	NA	NA		No
2006	Atrazine	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0821_04	Remainder of segment	0	0			ID	NA	NA		No
2006	MTBE	0821_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0821_02	East Fork arm	0	0			ID	NA	NA		No
2006	MTBE	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0821_04	Remainder of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0821_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0821_02	East Fork arm	0	0			ID	NA	NA		No
2006	Perchlorate	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0821_04	Remainder of segment	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0821_01	Lowermost portion of reservoir	0	0		126.00	ID	NA	NA		No
2008	Fecal coliform	0821_01	Lowermost portion of reservoir	2	2	0	94.87	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0821_01	Lowermost portion of reservoir	0	0		394.00	ID	NA	NA		No
2008	Fecal coliform	0821_01	Lowermost portion of reservoir	2	2	1	400.00	ID	NA	NA		No

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Segment ID: 0821A Pilot Grove Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		3.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No

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Segment ID: 0821A Pilot Grove Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		0.69	ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		400.00	ID	NA	NA		No

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Segment ID: 0821B Sister Grove Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 20 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0821B_01	Entire creek	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0821B_01	Entire creek	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0821B_01	Entire creek	1	1	0	3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0821B_01	Entire creek	1	1	0	5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0821B_01	Entire creek	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	DDE	0821B_01	Entire creek	1	1		0.00	0.01	ID	NA	NA	No
General Use												
Nutrient Screening Levels												
2006	Chlorophyll-a	0821B_01	Entire creek	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0821B_01	Entire creek	1	1	0	1.95	ID	NA	NA		No
2006	Orthophosphorus	0821B_01	Entire creek	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0821B_01	Entire creek	1	1	0	0.69	ID	NA	NA		No
Water Temperature												
2006	Temperature	0821B_01	Entire creek	1	1	0	0.33	ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0821B_01	Entire creek	1	1		6.00	126.00	ID	NA	NA	No
2006	Fecal coliform	0821B_01	Entire creek	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0821B_01	Entire creek	1	1	0	394.00	ID	NA	NA		No
2006	Fecal coliform	0821B_01	Entire creek	0	0		400.00	ID	NA	NA		No

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Lead	0822_04	Upper 1.5 miles of segment	10	10		1.00	72.60	AD	FS	FS	No
2006	Multiple	0822_01	Lower 11 miles of segment	67	67	0			AD	FS	FS	No
2006	Multiple	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	43	43	0			AD	FS	FS	No
2006	Multiple	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	4	4	0			LD	NC	NC	No
Chronic Toxic Substances in water												
2006	Lead	0822_04	Upper 1.5 miles of segment	10	10		1.00	2.52	AD	FS	FS	No
2006	Multiple	0822_01	Lower 11 miles of segment	67	67				AD	FS	FS	No
2006	Multiple	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	43	43				AD	FS	FS	No
2006	Multiple	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	4	4	0			LD	NC	NC	No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0822_01	Lower 11 miles of segment	0	0			5.00	ID	NA	NA	No
2008	Dissolved Oxygen 24hr Avg	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	3	3	0		5.00	ID	NA	NA	No
2006	Dissolved Oxygen 24hr Avg	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			5.00	ID	NA	NA	No
2008	Dissolved Oxygen 24hr Avg	0822_04	Upper 1.5 miles of segment	2	2	0		5.00	ID	NA	NA	No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0822_01	Lower 11 miles of segment	0	0			3.00	ID	NA	NA	No
2008	Dissolved Oxygen 24hr Min	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	3	3	0		3.00	ID	NA	NA	No
2006	Dissolved Oxygen 24hr Min	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			3.00	ID	NA	NA	No
2008	Dissolved Oxygen 24hr Min	0822_04	Upper 1.5 miles of segment	2	2	0		3.00	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0822_01	Lower 11 miles of segment	55	55	2	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	125	125	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	42	42	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0822_04	Upper 1.5 miles of segment	52	52	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0822_01	Lower 11 miles of segment	55	55	13	5.00	AD	CS	CS		No
2008	Dissolved Oxygen Grab	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	125	125	10	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	42	42	2	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0822_04	Upper 1.5 miles of segment	52	52	1	5.00	AD	NC	NC		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0822_01	Lower 11 miles of segment	64	64	0		AD	FS	FS		No
2006	Multiple	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	64	64	0		AD	FS	FS		No
2006	Multiple	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	64	64	0		AD	FS	FS		No
2006	Multiple	0822_04	Upper 1.5 miles of segment	64	64	0		AD	FS	FS		No

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0822_01	Lower 11 miles of segment	84	84		27.78	80.00	AD	FS	FS	No
2008	Chloride	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	84	84		27.78	80.00	AD	FS	FS	No
2008	Chloride	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	84	84		27.78	80.00	AD	FS	FS	No
2008	Chloride	0822_04	Upper 1.5 miles of segment	84	84		27.78	80.00	AD	FS	FS	No
2008	Sulfate	0822_01	Lower 11 miles of segment	3	3		65.33	60.00	ID	NA	NA	No
2008	Sulfate	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	3	3		65.33	60.00	ID	NA	NA	No
2008	Sulfate	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3		65.33	60.00	ID	NA	NA	No
2008	Sulfate	0822_04	Upper 1.5 miles of segment	3	3		65.33	60.00	ID	NA	NA	No
2008	Total Dissolved Solids	0822_01	Lower 11 miles of segment	400	400		252.71	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	400	400		252.71	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	400	400		252.71	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0822_04	Upper 1.5 miles of segment	400	400		252.71	500.00	AD	FS	FS	No
High pH												
2008	pH	0822_01	Lower 11 miles of segment	56	56	0		9.00	AD	FS	FS	No
2008	pH	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	125	125	1		9.00	AD	FS	FS	No
2008	pH	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	42	42	0		9.00	AD	FS	FS	No
2008	pH	0822_04	Upper 1.5 miles of segment	52	52	0		9.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Low pH												
2008	pH	0822_01	Lower 11 miles of segment	56	56	2	6.50	AD	FS	FS		No
2008	pH	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	125	125	0	6.50	AD	FS	FS		No
2008	pH	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	42	42	0	6.50	AD	FS	FS		No
2008	pH	0822_04	Upper 1.5 miles of segment	52	52	0	6.50	AD	FS	FS		No

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0822_01	Lower 11 miles of segment	79	79	1	0.33	AD	NC	NC		No
2008	Ammonia	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	64	64	6	0.33	AD	NC	NC		No
2008	Ammonia	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	1	0.33	ID	NA	NA		No
2008	Ammonia	0822_04	Upper 1.5 miles of segment	20	20	2	0.33	AD	NC	NC		No
2008	Chlorophyll-a	0822_01	Lower 11 miles of segment	60	60	28	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	45	45	11	14.10	AD	NC	NC		No
2008	Chlorophyll-a	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0	14.10	ID	NA	NA		No
2008	Chlorophyll-a	0822_04	Upper 1.5 miles of segment	6	6	3	14.10	LD	CS	CS		No
2008	Nitrate	0822_01	Lower 11 miles of segment	15	15	0	1.95	AD	NC	NC		No
2008	Nitrate	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	30	30	0	1.95	AD	NC	NC		No
2008	Nitrate	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0	1.95	ID	NA	NA		No
2008	Nitrate	0822_04	Upper 1.5 miles of segment	19	19	0	1.95	AD	NC	NC		No
2008	Orthophosphorus	0822_01	Lower 11 miles of segment	79	79	0	0.37	AD	NC	NC		No
2008	Orthophosphorus	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	64	64	1	0.37	AD	NC	NC		No
2008	Orthophosphorus	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0	0.37	ID	NA	NA		No
2008	Orthophosphorus	0822_04	Upper 1.5 miles of segment	20	20	0	0.37	AD	NC	NC		No
2008	Total Phosphorus	0822_01	Lower 11 miles of segment	63	63	0	0.69	AD	NC	NC		No
2008	Total Phosphorus	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	55	55	1	0.69	AD	NC	NC		No

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

2008	Total Phosphorus	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	2	2	0	0.69	ID	NA	NA		No
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2008	Total Phosphorus	0822_04	Upper 1.5 miles of segment	19	19	1	0.69	AD	NC	NC		No
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Water Temperature

2008	Temperature	0822_01	Lower 11 miles of segment	81	81	0	32.20	AD	FS	FS		No
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2008	Temperature	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	138	138	0	32.20	AD	FS	FS		No
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2008	Temperature	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	51	51	0	32.20	AD	FS	FS		No
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2008	Temperature	0822_04	Upper 1.5 miles of segment	52	52	0	32.20	AD	FS	FS		No
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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0822_01	Lower 11 miles of segment					OE	NC	NC		No
2008	Chloride	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake					OE	NC	NC		No
2008	Chloride	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121					OE	NC	NC		No
2008	Chloride	0822_04	Upper 1.5 miles of segment					OE	NC	NC		No
2008	Sulfate	0822_01	Lower 11 miles of segment					OE	NC	NC		No
2008	Sulfate	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake					OE	NC	NC		No
2008	Sulfate	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121					OE	NC	NC		No
2008	Sulfate	0822_04	Upper 1.5 miles of segment					OE	NC	NC		No
2008	Total Dissolved Solids	0822_01	Lower 11 miles of segment					OE	NC	NC		No
2008	Total Dissolved Solids	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake					OE	NC	NC		No
2008	Total Dissolved Solids	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121					OE	NC	NC		No
2008	Total Dissolved Solids	0822_04	Upper 1.5 miles of segment					OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0822_01	Lower 11 miles of segment					OE	FS	FS		No
2008	Multiple	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake					OE	FS	FS		No
2008	Multiple	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121					OE	FS	FS		No
2008	Multiple	0822_04	Upper 1.5 miles of segment					OE	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Public Water Supply Use													
Finished Drinking Water MCLs Concern													
2008	Multiple	0822_01	Lower 11 miles of segment						OE	NC	NC		No
2008	Multiple	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake						OE	NC	NC		No
2008	Multiple	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121						OE	NC	NC		No
2008	Multiple	0822_04	Upper 1.5 miles of segment						OE	NC	NC		No
Increased cost for treatment													
2006	Demineralization	0822_01	Lower 11 miles of segment						OE	NC	NC		No
2006	Taste and Odor	0822_01	Lower 11 miles of segment						OE	NC	NC		No
2006	Taste and Odor	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake						OE	NC	NC		No
2006	Taste and Odor	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121						OE	NC	NC		No
2006	Taste and Odor	0822_04	Upper 1.5 miles of segment						OE	NC	NC		No
Surface Water HH criteria for PWS average													
2006	Multiple	0822_01	Lower 11 miles of segment	152	152	0		AD	FS	FS		No	

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0822_01	Lower 11 miles of segment	0	0			ID	NA	NA		No
2006	Alachlor	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	0	0			ID	NA	NA		No
2006	Alachlor	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			ID	NA	NA		No
2006	Alachlor	0822_04	Upper 1.5 miles of segment	0	0			ID	NA	NA		No
2006	Atrazine	0822_01	Lower 11 miles of segment	0	0			ID	NA	NA		No
2006	Atrazine	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	0	0			ID	NA	NA		No
2006	Atrazine	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			ID	NA	NA		No
2006	Atrazine	0822_04	Upper 1.5 miles of segment	0	0			ID	NA	NA		No
2006	MTBE	0822_01	Lower 11 miles of segment	0	0			ID	NA	NA		No
2006	MTBE	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	0	0			ID	NA	NA		No
2006	MTBE	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			ID	NA	NA		No
2006	MTBE	0822_04	Upper 1.5 miles of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0822_01	Lower 11 miles of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	0	0			ID	NA	NA		No
2006	Perchlorate	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			ID	NA	NA		No
2006	Perchlorate	0822_04	Upper 1.5 miles of segment	0	0			ID	NA	NA		No

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Segment ID: 0822 Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Recreation Use													
Bacteria Geomean													
2008	E. coli	0822_01	Lower 11 miles of segment	74	74	0	81.01	126.00	AD	FS	FS	No	
2008	E. coli	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	38	38	1	137.68	126.00	AD	NS	NS	5a	No
2006	E. coli	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			126.00	ID	NA	NA	No	
2006	E. coli	0822_04	Upper 1.5 miles of segment	0	0			126.00	ID	NA	NA	No	
2008	Fecal coliform	0822_01	Lower 11 miles of segment	73	73	1	202.91	200.00	SM	NA	NA	No	
2008	Fecal coliform	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	69	69	0	169.46	200.00	SM	FS	FS	No	
2008	Fecal coliform	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0	47.62	200.00	ID	NA	NA	No	
2008	Fecal coliform	0822_04	Upper 1.5 miles of segment	16	16	0	15.03	200.00	AD	FS	FS	No	
Bacteria Single Sample													
2008	E. coli	0822_01	Lower 11 miles of segment	74	74	15		394.00	AD	FS	FS	No	
2008	E. coli	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	38	38	10		394.00	AD	FS	FS	No	
2006	E. coli	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			394.00	ID	NA	NA	No	
2006	E. coli	0822_04	Upper 1.5 miles of segment	0	0	0		394.00	ID	NA	NA	No	
2008	Fecal coliform	0822_01	Lower 11 miles of segment	73	73	27		400.00	SM	NA	NA	No	
2008	Fecal coliform	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	69	69	24		400.00	SM	NA	NA	No	
2008	Fecal coliform	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0		400.00	ID	NA	NA	No	
2008	Fecal coliform	0822_04	Upper 1.5 miles of segment	16	16	0		400.00	AD	FS	FS	No	

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Segment ID: 0822A Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	73	73			AD	FS	FS		No
2006	Multiple	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	64	64	0		AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	73	73			AD	FS	FS		No
2006	Multiple	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	64	64			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0		3.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822A Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0		2.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0		3.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0			ID	NA	NA		No
2006	Multiple	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	137	137			AD	NA	NA		No
2006	Multiple	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	64	64			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0822A **Cottonwood Branch (unclassified water body)**

Water body type: Freshwater Stream

Water body size: 6 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0822A Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2006	Ammonia	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	66	66	4	0.33	AD	NC	NC		No
2006	Ammonia	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	66	66	9	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	48	48	26	14.10	AD	CS	CS		No
2006	Chlorophyll-a	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	47	47	4	14.10	AD	NC	NC		No
2006	Nitrate	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	68	68	0	1.95	AD	NC	NC		No
2006	Nitrate	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	68	68	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	71	71	0	0.37	AD	NC	NC		No
2006	Orthophosphorus	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	71	71	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	58	58	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822A Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

2006	Total Phosphorus	0822A_02	A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	59	59	1	0.69	AD	NC	NC		No
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2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0822A Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2006	E. coli	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	63	63		45.00	126.00	AD	FS	FS	No
2006	E. coli	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	62	62		778.00	126.00	AD	NS	NS	5a No
2006	Fecal coliform	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	72	72		156.00	200.00	SM	NA	NA	No
2006	Fecal coliform	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	70	70		1,633.00	200.00	SM	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	63	63	8		394.00	AD	FS	FS	No
2006	E. coli	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	62	62	44		394.00	AD	NS	NS	5a No
2006	Fecal coliform	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	72	72	25		400.00	SM	NA	NA	No
2006	Fecal coliform	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	70	70	60		400.00	SM	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822B Grapevine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	25	25			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	25	25			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	0	0		1.50	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	13	13	0	1.50	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	13	13	0	2.00	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822B Grapevine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	25	25			AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	39	39	1	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	34	34	1	14.10	AD	NC	NC		No
2006	Nitrate	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	38	38	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	39	39	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	34	34	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822B Grapevine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	39	39		381.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	28	28		1,151.00	200.00	SM	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	39	39	23		394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1.5	28	28	21		400.00	SM	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0822C Hackberry Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	102	102	0		AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	102	102			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	13	13	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	13	13	0	5.00	AD	NC	NC		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	102	102			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822C Hackberry Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	113	113	1	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	94	94	9	14.10	AD	NC	NC		No
2006	Nitrate	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	115	115	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	120	120	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	92	92	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822C Hackberry Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	108	108		96.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	111	111		178.00	200.00	SM	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	108	108	22		394.00	AD	FS	FS	No
2006	Fecal coliform	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4	111	111	44		400.00	SM	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0822D Ski Lake (unclassified water body)

Water body type: Reservoir

Water body size: 65 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0822D_01 Entire segment.	9	9				LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0822D_01 Entire segment.	9	9				LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0822D_01 Entire segment.	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0822D_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0822D_01 Entire segment.	51	51	0		3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0822D_01 Entire segment.	51	51	0		5.00	AD	NC	NC		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0822D_01 Entire segment.	9	9				LD	NC	NC		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0822D_01 Entire segment.	15	15	0		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0822D_01 Entire segment.	8	8	5		14.10	AD	CS	CS		No
2006	Nitrate	0822D_01 Entire segment.	15	15	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0822D_01 Entire segment.	15	15	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0822D_01 Entire segment.	11	11	0		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0822D Ski Lake (unclassified water body)

Water body type: Reservoir

Water body size: 65 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0822D_01 Entire segment.	0	0			126.00	ID	NA	NA		No
2006	Fecal coliform	0822D_01 Entire segment.	26	26		23.00	200.00	AD	FS	FS		No
Bacteria Single Sample												
2006	E. coli	0822D_01 Entire segment.	0	0			394.00	ID	NA	NA		No
2006	Fecal coliform	0822D_01 Entire segment.	26	26	1		400.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Ambient Toxicity tests in water												
2006	Water Acute Toxicity	0823_01	Lowermost portion of reservoir	1	1	1		ID	NA	NA		No
Acute Toxic Substances in water												
2006	Multiple	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Multiple	0823_02	Stewart Creek arm	7	7			LD	NC	NC		No
2006	Multiple	0823_03	Hickory Creek arm	8	8			LD	NC	NC		No
2006	Multiple	0823_04	Little Elm Creek arm	16	16			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Multiple	0823_02	Stewart Creek arm	7	7			LD	NC	NC		No
2006	Multiple	0823_03	Hickory Creek arm	8	8			LD	NC	NC		No
2006	Multiple	0823_04	Little Elm Creek arm	16	16			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2008	Dissolved Oxygen 24hr Avg	0823_01	Lowermost portion of reservoir	3	3	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0823_02	Stewart Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0823_03	Hickory Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0823_04	Little Elm Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0823_06	Remainder of reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2008	Dissolved Oxygen 24hr Min	0823_01	Lowermost portion of reservoir	3	3	0	3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0823_02	Stewart Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0823_03	Hickory Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0823_04	Little Elm Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0823_01	Lowermost portion of reservoir	21	4	0	3.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0823_02	Stewart Creek arm	66	66	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0823_03	Hickory Creek arm	76	76	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0823_04	Little Elm Creek arm	136	136	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0823_06	Remainder of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0823_01	Lowermost portion of reservoir	21	4	1	5.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0823_02	Stewart Creek arm	66	66	4	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0823_03	Hickory Creek arm	76	76	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0823_04	Little Elm Creek arm	136	136	2	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0823_06	Remainder of reservoir	0	0		5.00	ID	NA	NA		No
Toxic Substances in sediment												
2006	Multiple	0823_01	Lowermost portion of reservoir	1	1			ID	NA	NA		No
2006	Multiple	0823_02	Stewart Creek arm	1	1			ID	NA	NA		No
2006	Multiple	0823_03	Hickory Creek arm	1	1			ID	NA	NA		No
2006	Multiple	0823_04	Little Elm Creek arm	1	1			ID	NA	NA		No
2006	Multiple	0823_05	Middle portion of reservoir east of Lake Dallas	1	1			ID	NA	NA		No
2006	Multiple	0823_06	Remainder of reservoir	1	1			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0823_01	Lowermost portion of reservoir	2	2			ID	NA	NA		No
2006	Multiple	0823_02	Stewart Creek arm	2	2			ID	NA	NA		No
2006	Multiple	0823_03	Hickory Creek arm	2	2			ID	NA	NA		No
2006	Multiple	0823_04	Little Elm Creek arm	2	2			ID	NA	NA		No
2006	Multiple	0823_05	Middle portion of reservoir east of Lake Dallas	2	2			ID	NA	NA		No
2006	Multiple	0823_06	Remainder of reservoir	2	2			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0823_01	Lowermost portion of reservoir	28	28			AD	FS	FS		No
2006	Multiple	0823_02	Stewart Creek arm	28	28			AD	FS	FS		No
2006	Multiple	0823_03	Hickory Creek arm	28	28			AD	FS	FS		No
2006	Multiple	0823_04	Little Elm Creek arm	28	28			AD	FS	FS		No
2006	Multiple	0823_05	Middle portion of reservoir east of Lake Dallas	28	28			AD	FS	FS		No
2006	Multiple	0823_06	Remainder of reservoir	28	28			AD	FS	FS		No

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0823_01	Lowermost portion of reservoir	115	115		29.96	80.00	AD	FS	FS	No
2008	Chloride	0823_02	Stewart Creek arm	115	115		29.96	80.00	AD	FS	FS	No
2008	Chloride	0823_03	Hickory Creek arm	115	115		29.96	80.00	AD	FS	FS	No
2008	Chloride	0823_04	Little Elm Creek arm	115	115		29.96	80.00	AD	FS	FS	No
2008	Chloride	0823_05	Middle portion of reservoir east of Lake Dallas	115	115		29.96	80.00	AD	FS	FS	No
2008	Chloride	0823_06	Remainder of reservoir	115	115		29.96	80.00	AD	FS	FS	No
2006	Sulfate	0823_01	Lowermost portion of reservoir	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0823_02	Stewart Creek arm	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0823_03	Hickory Creek arm	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0823_04	Little Elm Creek arm	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0823_05	Middle portion of reservoir east of Lake Dallas	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0823_06	Remainder of reservoir	0	0			60.00	ID	NA	NA	No
2008	Total Dissolved Solids	0823_01	Lowermost portion of reservoir	284	284		261.74	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0823_02	Stewart Creek arm	284	284		261.74	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0823_03	Hickory Creek arm	284	284		261.74	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0823_04	Little Elm Creek arm	284	284		261.74	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0823_05	Middle portion of reservoir east of Lake Dallas	284	284		261.74	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0823_06	Remainder of reservoir	284	284		261.74	500.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
High pH												
2008	pH	0823_01	Lowermost portion of reservoir	21	4	0	9.00	LD	NC	NC		No
2008	pH	0823_02	Stewart Creek arm	66	66	2	9.00	AD	FS	FS		No
2008	pH	0823_03	Hickory Creek arm	76	76	0	9.00	AD	FS	FS		No
2008	pH	0823_04	Little Elm Creek arm	136	136	0	9.00	AD	FS	FS		No
2006	pH	0823_06	Remainder of reservoir	0	0		9.00	ID	NA	NA		No
Low pH												
2008	pH	0823_01	Lowermost portion of reservoir	21	4	0	6.50	LD	NC	NC		No
2008	pH	0823_02	Stewart Creek arm	66	66	0	6.50	AD	FS	FS		No
2008	pH	0823_03	Hickory Creek arm	76	76	0	6.50	AD	FS	FS		No
2008	pH	0823_04	Little Elm Creek arm	136	136	0	6.50	AD	FS	FS		No
2006	pH	0823_06	Remainder of reservoir	0	0		6.50	ID	NA	NA		No

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Ammonia	0823_01	Lowermost portion of reservoir	1	1	0	0.11	ID	NA	NA		No
2008	Ammonia	0823_02	Stewart Creek arm	6	6	5	0.11	LD	CS	CS		No
2008	Ammonia	0823_03	Hickory Creek arm	22	22	5	0.11	AD	NC	NC		No
2008	Ammonia	0823_04	Little Elm Creek arm	30	30	6	0.11	AD	NC	NC		No
2006	Ammonia	0823_06	Remainder of reservoir	0	0		0.11	ID	NA	NA		No
2008	Chlorophyll-a	0823_01	Lowermost portion of reservoir	1	1	0	26.70	ID	NA	NA		No
2006	Chlorophyll-a	0823_02	Stewart Creek arm	0	0		26.70	ID	NA	NA		No
2008	Chlorophyll-a	0823_03	Hickory Creek arm	11	11	2	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0823_04	Little Elm Creek arm	14	14	2	26.70	AD	NC	NC		No
2006	Chlorophyll-a	0823_06	Remainder of reservoir	0	0		26.70	ID	NA	NA		No
2008	Nitrate	0823_01	Lowermost portion of reservoir	1	1	0	0.37	ID	NA	NA		No
2008	Nitrate	0823_02	Stewart Creek arm	6	6	4	0.37	LD	CS	CS		No
2008	Nitrate	0823_03	Hickory Creek arm	21	21	4	0.37	AD	NC	NC		No
2008	Nitrate	0823_04	Little Elm Creek arm	26	26	9	0.37	AD	CS	CS		No
2006	Nitrate	0823_06	Remainder of reservoir	0	0		0.37	ID	NA	NA		No
2008	Orthophosphorus	0823_01	Lowermost portion of reservoir	1	1	0	0.05	ID	NA	NA		No
2008	Orthophosphorus	0823_02	Stewart Creek arm	7	7	7	0.05	LD	CS	CS		No
2008	Orthophosphorus	0823_03	Hickory Creek arm	22	22	2	0.05	AD	NC	NC		No
2008	Orthophosphorus	0823_04	Little Elm Creek arm	30	30	4	0.05	AD	NC	NC		No
2006	Orthophosphorus	0823_06	Remainder of reservoir	0	0		0.05	ID	NA	NA		No
2008	Total Phosphorus	0823_01	Lowermost portion of reservoir	1	1	0	0.20	ID	NA	NA		No
2008	Total Phosphorus	0823_02	Stewart Creek arm	6	6	6	0.20	LD	CS	CS		No
2008	Total Phosphorus	0823_03	Hickory Creek arm	22	22	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0823_04	Little Elm Creek arm	28	28	1	0.20	AD	NC	NC		No
2006	Total Phosphorus	0823_06	Remainder of reservoir	0	0		0.20	ID	NA	NA		No

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Water Temperature

2008	Temperature	0823_01	Lowermost portion of reservoir	21	4	0	32.20	LD	NC	NC	No
2008	Temperature	0823_02	Stewart Creek arm	66	66	2	32.20	AD	FS	FS	No
2008	Temperature	0823_03	Hickory Creek arm	76	76	0	32.20	AD	FS	FS	No
2008	Temperature	0823_04	Little Elm Creek arm	136	136	1	32.20	AD	FS	FS	No
2006	Temperature	0823_06	Remainder of reservoir	0	0		32.22	ID	NA	NA	No

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0823_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Chloride	0823_02	Stewart Creek arm					OE	NC	NC		No
2008	Chloride	0823_03	Hickory Creek arm					OE	NC	NC		No
2008	Chloride	0823_04	Little Elm Creek arm					OE	NC	NC		No
2008	Chloride	0823_05	Middle portion of reservoir east of Lake Dallas					OE	NC	NC		No
2008	Chloride	0823_06	Remainder of reservoir					OE	NC	NC		No
2008	Sulfate	0823_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Sulfate	0823_02	Stewart Creek arm					OE	NC	NC		No
2008	Sulfate	0823_03	Hickory Creek arm					OE	NC	NC		No
2008	Sulfate	0823_04	Little Elm Creek arm					OE	NC	NC		No
2008	Sulfate	0823_05	Middle portion of reservoir east of Lake Dallas					OE	NC	NC		No
2008	Sulfate	0823_06	Remainder of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0823_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0823_02	Stewart Creek arm					OE	NC	NC		No
2008	Total Dissolved Solids	0823_03	Hickory Creek arm					OE	NC	NC		No
2008	Total Dissolved Solids	0823_04	Little Elm Creek arm					OE	NC	NC		No
2008	Total Dissolved Solids	0823_05	Middle portion of reservoir east of Lake Dallas					OE	NC	NC		No
2008	Total Dissolved Solids	0823_06	Remainder of reservoir					OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0823_01	Lowermost portion of reservoir						OE	FS	FS		No
2008	Multiple	0823_02	Stewart Creek arm						OE	FS	FS		No
2008	Multiple	0823_03	Hickory Creek arm						OE	FS	FS		No
2008	Multiple	0823_04	Little Elm Creek arm						OE	FS	FS		No
2008	Multiple	0823_05	Middle portion of reservoir east of Lake Dallas						OE	FS	FS		No
2008	Multiple	0823_06	Remainder of reservoir						OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0823_01	Lowermost portion of reservoir						OE	NC	NC		No
2008	Multiple	0823_02	Stewart Creek arm						OE	NC	NC		No
2008	Multiple	0823_03	Hickory Creek arm						OE	NC	NC		No
2008	Multiple	0823_04	Little Elm Creek arm						OE	NC	NC		No
2008	Multiple	0823_05	Middle portion of reservoir east of Lake Dallas						OE	NC	NC		No
2008	Multiple	0823_06	Remainder of reservoir						OE	NC	NC		No

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

2006	Demineralization	0823_01	Lowermost portion of reservoir					OE	NC	NC		No
2006	Demineralization	0823_02	Stewart Creek arm					OE	NC	NC		No
2006	Demineralization	0823_03	Hickory Creek arm					OE	NC	NC		No
2006	Demineralization	0823_04	Little Elm Creek arm					OE	NC	NC		No
2006	Demineralization	0823_05	Middle portion of reservoir east of Lake Dallas					OE	NC	NC		No
2006	Demineralization	0823_06	Remainder of reservoir					OE	NC	NC		No
2006	Taste and Odor	0823_01	Lowermost portion of reservoir					OE	NC	NC		No
2006	Taste and Odor	0823_02	Stewart Creek arm					OE	NC	NC		No
2006	Taste and Odor	0823_03	Hickory Creek arm					OE	NC	NC		No
2006	Taste and Odor	0823_04	Little Elm Creek arm					OE	NC	NC		No
2006	Taste and Odor	0823_05	Middle portion of reservoir east of Lake Dallas					OE	NC	NC		No
2006	Taste and Odor	0823_06	Remainder of reservoir					OE	NC	NC		No

Surface Water HH criteria for PWS average

2006	Multiple	0823_01	Lowermost portion of reservoir	53	53			AD	FS	FS		No
2006	Multiple	0823_02	Stewart Creek arm	53	53			AD	FS	FS		No
2006	Multiple	0823_03	Hickory Creek arm	53	53			AD	FS	FS		No
2006	Multiple	0823_04	Little Elm Creek arm	53	53			AD	FS	FS		No
2006	Multiple	0823_05	Middle portion of reservoir east of Lake Dallas	53	53			AD	FS	FS		No
2006	Multiple	0823_06	Remainder of reservoir	53	53			AD	FS	FS		No

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

2006	Alachlor	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Alachlor	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0823_05	Middle portion of reservoir east of Lake Dallas	0	0			ID	NA	NA		No
2006	Alachlor	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0823_05	Middle portion of reservoir east of Lake Dallas	0	0			ID	NA	NA		No
2006	Atrazine	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0823_05	Middle portion of reservoir east of Lake Dallas	0	0			ID	NA	NA		No
2006	MTBE	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No

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Segment ID: 0823 Lewisville Lake

Water body type: Reservoir

Water body size: 23,280 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Perchlorate	0823_05	Middle portion of reservoir east of Lake Dallas	0	0			ID	NA	NA		No
2006	Perchlorate	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	E. coli	0823_02	Stewart Creek arm	0	0		126.00	ID	NA	NA		No
2006	E. coli	0823_03	Hickory Creek arm	0	0		126.00	ID	NA	NA		No
2006	E. coli	0823_04	Little Elm Creek arm	0	0		126.00	ID	NA	NA		No
2006	E. coli	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Fecal coliform	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2008	Fecal coliform	0823_02	Stewart Creek arm	21	21	0	151.14	AD	FS	FS		No
2006	Fecal coliform	0823_03	Hickory Creek arm	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0823_04	Little Elm Creek arm	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	E. coli	0823_02	Stewart Creek arm	0	0		394.00	ID	NA	NA		No
2006	E. coli	0823_03	Hickory Creek arm	0	0		394.00	ID	NA	NA		No
2006	E. coli	0823_04	Little Elm Creek arm	0	0		394.00	ID	NA	NA		No
2006	E. coli	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Fecal coliform	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2008	Fecal coliform	0823_02	Stewart Creek arm	21	21	7	400.00	AD	CN	CN		No
2006	Fecal coliform	0823_03	Hickory Creek arm	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0823_04	Little Elm Creek arm	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0823A Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	7	7	0		LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	7	7			LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	71	71	4	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		3.00	ID	NA	NA		No

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Segment ID: 0823A Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	71	71	11	4.00	AD	CS	CS		No
2006	Dissolved Oxygen Grab	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0			ID	NA	NA		No
2006	Multiple	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	7	7			AD	FS	FS		No
2006	Multiple	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	7	7			AD	FS	FS		No

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Segment ID: 0823A Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0823A Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	13	13	1	0.33	AD	NC	NC		No
2006	Ammonia	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0		14.10	ID	NA	NA		No
2006	Chlorophyll-a	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	14	14	3	1.95	AD	NC	NC		No
2006	Nitrate	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	13	13	2	0.37	AD	NC	NC		No
2006	Orthophosphorus	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	13	13	2	0.69	AD	NC	NC		No

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Segment ID: 0823A Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

2006	Total Phosphorus	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		0.69	ID	NA	NA		No
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Segment ID: 0823A Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	8	8	0	22.24	126.00	LD	NC	NC	No
2006	E. coli	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			126.00	ID	NA	NA	No
2008	Fecal coliform	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	26	26	0	132.15	200.00	AD	FS	FS	No
2006	Fecal coliform	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			200.00	ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	8	8	1		394.00	LD	NC	NC	No
2006	E. coli	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			394.00	ID	NA	NA	No
2008	Fecal coliform	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	26	26	6		400.00	AD	FS	FS	No
2006	Fecal coliform	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			400.00	ID	NA	NA	No

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Segment ID: 0823B Stewart Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 9 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Copper	0823B_01	Entire segment.	10	10			AD	FS	FS		No
2006	Multiple	0823B_01	Entire segment.	10	10	0		AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Copper	0823B_01	Entire segment.	9	9		12.00	11.60	JQ	NA	NA	No
2006	Multiple	0823B_01	Entire segment.	10	10				AD	FS	FS	No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0823B_01	Entire segment.	0	0	0		5.00	ID	NA	NA	No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0823B_01	Entire segment.	0	0	0		3.00	ID	NA	NA	No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0823B_01	Entire segment.	20	20	0		3.00	AD	FS	FS	No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0823B_01	Entire segment.	20	20	0		5.00	AD	NC	NC	No
Toxic Substances in sediment												
2006	Multiple	0823B_01	Entire segment.	5	5				LD	NC	NC	No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0823B_01	Entire segment.	0	0				ID	NA	NA	No
HH Bioaccumulative Toxics in water												
2006	Multiple	0823B_01	Entire segment.	9	9				AD	FS	FS	No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0823B_01	Entire segment.	21	21	1		0.33	AD	NC	NC	No
2006	Chlorophyll-a	0823B_01	Entire segment.	21	21	0		14.10	AD	NC	NC	No
2006	Nitrate	0823B_01	Entire segment.	21	21	20		1.95	AD	CS	CS	No
2006	Orthophosphorus	0823B_01	Entire segment.	20	20	19		0.37	AD	CS	CS	No
2006	Total Phosphorus	0823B_01	Entire segment.	20	20	18		0.69	AD	CS	CS	No

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Segment ID: 0823B Stewart Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 9 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0823B_01	Entire segment.	16	16		53.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0823B_01	Entire segment.	14	14		162.00	200.00	SM	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0823B_01	Entire segment.	16	16	4		394.00	AD	FS	FS	No
2006	Fecal coliform	0823B_01	Entire segment.	14	14	3		400.00	SM	NA	NA	No

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Segment ID: 0823C Clear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 65 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0823C_01	Lower 25 miles of segment	6	6	0		LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0823C_01	Lower 25 miles of segment	6	6			LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0823C_01	Lower 25 miles of segment	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0823C_02	Upper 40 miles of segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0823C_01	Lower 25 miles of segment	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0823C_02	Upper 40 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0823C_01	Lower 25 miles of segment	45	45	1	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0823C_02	Upper 40 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0823C_01	Lower 25 miles of segment	45	45	5	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0823C_02	Upper 40 miles of segment	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0823C_01	Lower 25 miles of segment	8	8			LD	NC	NC		No
2006	Multiple	0823C_02	Upper 40 miles of segment	8	8			LD	NC	NC		No

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
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Segment ID: 0823C Clear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 65 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0823C_01	Lower 25 miles of segment	10	10	1	0.33	AD	NC	NC		No
2006	Ammonia	0823C_02	Upper 40 miles of segment	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0823C_01	Lower 25 miles of segment	0	0		14.10	ID	NA	NA		No
2006	Chlorophyll-a	0823C_02	Upper 40 miles of segment	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0823C_01	Lower 25 miles of segment	11	11	1	1.95	AD	NC	NC		No
2006	Nitrate	0823C_02	Upper 40 miles of segment	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0823C_01	Lower 25 miles of segment	10	10	0	0.37	AD	NC	NC		No
2006	Orthophosphorus	0823C_02	Upper 40 miles of segment	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0823C_01	Lower 25 miles of segment	10	10	0	0.69	AD	NC	NC		No
2006	Total Phosphorus	0823C_02	Upper 40 miles of segment	0	0		0.69	ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0823C_01	Lower 25 miles of segment	0	0		126.00	ID	NA	NA		No
2006	E. coli	0823C_02	Upper 40 miles of segment	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0823C_01	Lower 25 miles of segment	22	22		158.00	AD	FS	FS		No
2006	Fecal coliform	0823C_02	Upper 40 miles of segment	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0823C_01	Lower 25 miles of segment	0	0		394.00	ID	NA	NA		No
2006	E. coli	0823C_02	Upper 40 miles of segment	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0823C_01	Lower 25 miles of segment	22	22	4	400.00	AD	FS	FS		No
2006	Fecal coliform	0823C_02	Upper 40 miles of segment	0	0		400.00	ID	NA	NA		No

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Segment ID: 0824 Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0824_01	Lower 7.5 miles of segment	0	0	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0824_03	3.5 mile reach near SH 51	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0824_04	25 mile reach near FM 3108	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0824_01	Lower 7.5 miles of segment	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0824_03	3.5 mile reach near SH 51	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0824_04	25 mile reach near FM 3108	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0824_01	Lower 7.5 miles of segment	84	84	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	5	5	0	3.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0824_03	3.5 mile reach near SH 51	33	33	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0824_04	25 mile reach near FM 3108	8	8	0	3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0824_01	Lower 7.5 miles of segment	84	84	5	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	5	5	0	5.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0824_03	3.5 mile reach near SH 51	33	33	7	5.00	AD	CS	CS		No
2008	Dissolved Oxygen Grab	0824_04	25 mile reach near FM 3108	8	8	1	5.00	LD	NC	NC		No

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Segment ID: 0824 Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0824_01	Lower 7.5 miles of segment	59	59		39.57	110.00	AD	FS	FS	No
2008	Chloride	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	59	59		39.57	110.00	AD	FS	FS	No
2008	Chloride	0824_03	3.5 mile reach near SH 51	59	59		39.57	110.00	AD	FS	FS	No
2008	Chloride	0824_04	25 mile reach near FM 3108	59	59		39.57	110.00	AD	FS	FS	No
2008	Chloride	0824_05	Upper 48 miles of segment	59	59		39.57	110.00	AD	FS	FS	No
2008	Sulfate	0824_01	Lower 7.5 miles of segment	47	47		45.51	90.00	AD	FS	FS	No
2008	Sulfate	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	47	47		45.51	90.00	AD	FS	FS	No
2008	Sulfate	0824_03	3.5 mile reach near SH 51	47	47		45.51	90.00	AD	FS	FS	No
2008	Sulfate	0824_04	25 mile reach near FM 3108	47	47		45.51	90.00	AD	FS	FS	No
2008	Sulfate	0824_05	Upper 48 miles of segment	47	47		45.51	90.00	AD	FS	FS	No
2008	Total Dissolved Solids	0824_01	Lower 7.5 miles of segment	136	136		439.55	700.00	AD	FS	FS	No
2008	Total Dissolved Solids	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	136	136		439.55	700.00	AD	FS	FS	No
2008	Total Dissolved Solids	0824_03	3.5 mile reach near SH 51	136	136		439.55	700.00	AD	FS	FS	No
2008	Total Dissolved Solids	0824_04	25 mile reach near FM 3108	136	136		439.55	700.00	AD	FS	FS	No
2008	Total Dissolved Solids	0824_05	Upper 48 miles of segment	136	136		439.55	700.00	AD	FS	FS	No
High pH												
2008	pH	0824_01	Lower 7.5 miles of segment	84	84	0		9.00	AD	FS	FS	No
2008	pH	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	5	5	0		9.00	LD	NC	NC	No
2008	pH	0824_03	3.5 mile reach near SH 51	34	34	1		9.00	AD	FS	FS	No
2008	pH	0824_04	25 mile reach near FM 3108	8	8	0		9.00	LD	NC	NC	No

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Segment ID: 0824 Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Low pH												
2008	pH	0824_01	Lower 7.5 miles of segment	84	84	0	6.50	AD	FS	FS		No
2008	pH	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	5	5	0	6.50	LD	NC	NC		No
2008	pH	0824_03	3.5 mile reach near SH 51	34	34	0	6.50	AD	FS	FS		No
2008	pH	0824_04	25 mile reach near FM 3108	8	8	0	6.50	LD	NC	NC		No

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Segment ID: 0824 Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Ammonia	0824_01	Lower 7.5 miles of segment	26	26	5	0.33	AD	NC	NC		No
2008	Ammonia	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	5	5	0	0.33	LD	NC	NC		No
2008	Ammonia	0824_03	3.5 mile reach near SH 51	32	32	3	0.33	AD	NC	NC		No
2008	Ammonia	0824_04	25 mile reach near FM 3108	8	8	0	0.33	LD	NC	NC		No
2008	Chlorophyll-a	0824_01	Lower 7.5 miles of segment	10	10	4	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	4	4	1	14.10	LD	NC	NC		No
2008	Chlorophyll-a	0824_03	3.5 mile reach near SH 51	31	31	10	14.10	AD	CS	CS		No
2008	Chlorophyll-a	0824_04	25 mile reach near FM 3108	7	7	2	14.10	LD	NC	NC		No
2008	Nitrate	0824_01	Lower 7.5 miles of segment	27	27	22	1.95	AD	CS	CS		No
2008	Nitrate	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	5	5	5	1.95	LD	CS	CS		No
2008	Nitrate	0824_03	3.5 mile reach near SH 51	32	32	3	1.95	AD	NC	NC		No
2008	Nitrate	0824_04	25 mile reach near FM 3108	8	8	0	1.95	LD	NC	NC		No
2008	Orthophosphorus	0824_01	Lower 7.5 miles of segment	25	25	19	0.37	AD	CS	CS		No
2008	Orthophosphorus	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	4	4	3	0.37	LD	CS	CS		No
2008	Orthophosphorus	0824_03	3.5 mile reach near SH 51	32	32	0	0.37	AD	NC	NC		No
2008	Orthophosphorus	0824_04	25 mile reach near FM 3108	8	8	0	0.37	LD	NC	NC		No
2008	Total Phosphorus	0824_01	Lower 7.5 miles of segment	23	23	18	0.69	AD	CS	CS		No
2008	Total Phosphorus	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	2	2	1	0.69	ID	NA	NA		No
2008	Total Phosphorus	0824_03	3.5 mile reach near SH 51	31	31	0	0.69	AD	NC	NC		No
2008	Total Phosphorus	0824_04	25 mile reach near FM 3108	7	7	0	0.69	LD	NC	NC		No

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Segment ID: 0824 Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Water Temperature												
2008	Temperature	0824_01	Lower 7.5 miles of segment	84	84	0	32.20	AD	FS	FS		No
2008	Temperature	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	5	5	0	32.20	LD	NC	NC		No
2008	Temperature	0824_03	3.5 mile reach near SH 51	40	40	0	32.20	AD	FS	FS		No
2008	Temperature	0824_04	25 mile reach near FM 3108	8	8	0	32.20	LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0824 Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0824_01	Lower 7.5 miles of segment	25	25	0	62.32	126.00	AD	FS	FS	No
2006	E. coli	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0			126.00	ID	NA	NA	No
2008	E. coli	0824_03	3.5 mile reach near SH 51	60	60	0	95.97	126.00	AD	FS	FS	No
2006	E. coli	0824_04	25 mile reach near FM 3108	0	0			126.00	ID	NA	NA	No
2008	Fecal coliform	0824_01	Lower 7.5 miles of segment	30	30	1	512.43	200.00	SM	NA	NA	No
2006	Fecal coliform	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0			200.00	ID	NA	NA	No
2008	Fecal coliform	0824_03	3.5 mile reach near SH 51	12	12	1	472.41	200.00	SM	NA	NA	No
2006	Fecal coliform	0824_04	25 mile reach near FM 3108	0	0			200.00	ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0824_01	Lower 7.5 miles of segment	25	25	1		394.00	AD	FS	FS	No
2006	E. coli	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0			394.00	ID	NA	NA	No
2008	E. coli	0824_03	3.5 mile reach near SH 51	60	60	12		394.00	AD	FS	FS	No
2006	E. coli	0824_04	25 mile reach near FM 3108	0	0			394.00	ID	NA	NA	No
2008	Fecal coliform	0824_01	Lower 7.5 miles of segment	30	30	13		400.00	SM	NA	NA	No
2006	Fecal coliform	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0			400.00	ID	NA	NA	No
2008	Fecal coliform	0824_03	3.5 mile reach near SH 51	12	12	7		400.00	SM	NA	NA	No
2006	Fecal coliform	0824_04	25 mile reach near FM 3108	0	0			400.00	ID	NA	NA	No

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Segment ID: 0825 Denton Creek

Water body type: Freshwater Stream

Water body size: 12 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0825_01	Entire segment	15	15			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0825_01	Entire segment	15	15			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0825_01	Entire segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0825_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0825_01	Entire segment	68	67	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0825_01	Entire segment	68	67	5	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0825_01	Entire segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0825_01	Entire segment	14	14			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0825 Denton Creek

Water body type: Freshwater Stream

Water body size: 12 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0825_01	Entire segment	30	30		29.20	80.00	AD	FS	FS	No
2008	Sulfate	0825_01	Entire segment	30	30		41.20	60.00	AD	FS	FS	No
2008	Total Dissolved Solids	0825_01	Entire segment	67	67		254.47	500.00	AD	FS	FS	No
High pH												
2008	pH	0825_01	Entire segment	68	67	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0825_01	Entire segment	68	67	0		6.50	AD	FS	FS	No
Nutrient Screening Levels												
2008	Ammonia	0825_01	Entire segment	29	29	1		0.33	AD	NC	NC	No
2008	Chlorophyll-a	0825_01	Entire segment	20	20	1		14.10	AD	NC	NC	No
2008	Nitrate	0825_01	Entire segment	28	28	2		1.95	AD	NC	NC	No
2008	Orthophosphorus	0825_01	Entire segment	29	29	3		0.37	AD	NC	NC	No
2008	Total Phosphorus	0825_01	Entire segment	20	20	1		0.69	AD	NC	NC	No
Water Temperature												
2008	Temperature	0825_01	Entire segment	68	67	0		32.20	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0825 Denton Creek

Water body type: Freshwater Stream

Water body size: 12 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0825_01	Entire segment					OE	NC	NC		No
2008	Sulfate	0825_01	Entire segment					OE	NC	NC		No
2008	Total Dissolved Solids	0825_01	Entire segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0825_01	Entire segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0825_01	Entire segment					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0825_01	Entire segment					OE	NC	NC		No
2006	Taste and Odor	0825_01	Entire segment					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Multiple	0825_01	Entire segment	21	21			AD	FS	FS		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0825_01	Entire segment	0	0			ID	NA	NA		No
2006	Atrazine	0825_01	Entire segment	0	0			ID	NA	NA		No
2006	MTBE	0825_01	Entire segment	0	0			ID	NA	NA		No
2006	Perchlorate	0825_01	Entire segment	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0825_01	Entire segment	17	17	0	52.13	126.00	AD	FS	FS	No
2008	Fecal coliform	0825_01	Entire segment	3	3	1	629.32	200.00	ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0825_01	Entire segment	17	17	1		394.00	AD	FS	FS	No
2008	Fecal coliform	0825_01	Entire segment	3	3	2		400.00	ID	NA	NA	No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Ambient Toxicity tests in water												
2006	Water Acute Toxicity	0826_04	North Main Slough cove	0	0	0		ID	NA	NA		No
Acute Toxic Substances in water												
2006	Multiple	0826_01	Lowermost portion of reservoir	8	8			LD	NC	NC		No
2006	Multiple	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
2006	Multiple	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	Multiple	0826_05	Middle portion of reservoir east of Meadowmere Park	8	8			LD	NC	NC		No
2006	Multiple	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	8	8			LD	NC	NC		No
2006	Multiple	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
2006	Multiple	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0826_01	Lowermost portion of reservoir	8	8			LD	NC	NC		No
2006	Multiple	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
2006	Multiple	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	Multiple	0826_05	Middle portion of reservoir east of Meadowmere Park	8	8			LD	NC	NC		No
2006	Multiple	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	8	8			LD	NC	NC		No
2006	Multiple	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
2006	Multiple	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0826_01	Lowermost portion of reservoir	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826_02	Morehead Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826_08	Remainder of reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0826_01	Lowermost portion of reservoir	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826_02	Morehead Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0	0	3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826_08	Remainder of reservoir	0	0		3.00	ID	NA	NA		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0826_01	Lowermost portion of reservoir	128	81	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0826_02	Morehead Creek cove	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0826_04	North Main Slough cove	0	0		3.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0826_05	Middle portion of reservoir east of Meadowmere Park	91	74	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	80	74	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0826_07	Upper portion of reservoir east of Marshall Creek Park	23	12	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0826_08	Remainder of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0826_01	Lowermost portion of reservoir	128	81	2	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0826_02	Morehead Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0826_04	North Main Slough cove	0	0		5.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0826_05	Middle portion of reservoir east of Meadowmere Park	91	74	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	80	74	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0826_07	Upper portion of reservoir east of Marshall Creek Park	23	12	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0826_08	Remainder of reservoir	0	0		5.00	ID	NA	NA		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

2006	Multiple	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Multiple	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
2006	Multiple	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	Multiple	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
2006	Multiple	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
2006	Multiple	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
2006	Multiple	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No

HH Bioaccumulative Toxics in water

2006	Multiple	0826_01	Lowermost portion of reservoir					AD	FS	FS		No
2006	Multiple	0826_02	Morehead Creek cove					AD	FS	FS		No
2006	Multiple	0826_03	Lower portion of reservoir north of Oak Grove Park					AD	FS	FS		No
2006	Multiple	0826_04	North Main Slough cove					AD	FS	FS		No
2006	Multiple	0826_05	Middle portion of reservoir east of Meadowmere Park					AD	FS	FS		No
2006	Multiple	0826_06	Middle portion of reservoir southeast of Walnut Grove Park					AD	FS	FS		No
2006	Multiple	0826_07	Upper portion of reservoir east of Marshall Creek Park					AD	FS	FS		No
2006	Multiple	0826_08	Remainder of reservoir					AD	FS	FS		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0826_01	Lowermost portion of reservoir	101	101	24.73	80.00	AD	FS	FS		No
2008	Chloride	0826_02	Morehead Creek cove	101	101	24.73	80.00	AD	FS	FS		No
2008	Chloride	0826_03	Lower portion of reservoir north of Oak Grove Park	101	101	24.73	80.00	AD	FS	FS		No
2008	Chloride	0826_04	North Main Slough cove	101	101	24.73	80.00	AD	FS	FS		No
2008	Chloride	0826_05	Middle portion of reservoir east of Meadowmere Park	101	101	24.73	80.00	AD	FS	FS		No
2008	Chloride	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	101	101	24.73	80.00	AD	FS	FS		No
2008	Chloride	0826_07	Upper portion of reservoir east of Marshall Creek Park	101	101	24.73	80.00	AD	FS	FS		No
2008	Chloride	0826_08	Remainder of reservoir	101	101	24.73	80.00	AD	FS	FS		No
2008	Sulfate	0826_01	Lowermost portion of reservoir	17	17	31.82	60.00	AD	FS	FS		No
2008	Sulfate	0826_02	Morehead Creek cove	17	17	31.82	60.00	AD	FS	FS		No
2008	Sulfate	0826_03	Lower portion of reservoir north of Oak Grove Park	17	17	31.82	60.00	AD	FS	FS		No
2008	Sulfate	0826_04	North Main Slough cove	17	17	31.82	60.00	AD	FS	FS		No
2008	Sulfate	0826_05	Middle portion of reservoir east of Meadowmere Park	17	17	31.82	60.00	AD	FS	FS		No
2008	Sulfate	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	17	17	31.82	60.00	AD	FS	FS		No
2008	Sulfate	0826_07	Upper portion of reservoir east of Marshall Creek Park	17	17	31.82	60.00	AD	FS	FS		No
2008	Sulfate	0826_08	Remainder of reservoir	17	17	31.82	60.00	AD	FS	FS		No
2008	Total Dissolved Solids	0826_01	Lowermost portion of reservoir	241	241	224.19	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0826_02	Morehead Creek cove	241	241	224.19	500.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Total Dissolved Solids	0826_03	Lower portion of reservoir north of Oak Grove Park	241	241		224.19	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0826_04	North Main Slough cove	241	241		224.19	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0826_05	Middle portion of reservoir east of Meadowmere Park	241	241		224.19	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	241	241		224.19	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0826_07	Upper portion of reservoir east of Marshall Creek Park	241	241		224.19	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0826_08	Remainder of reservoir	241	241		224.19	500.00	AD	FS	FS	No
High pH												
2008	pH	0826_01	Lowermost portion of reservoir	128	81	0		9.00	AD	FS	FS	No
2006	pH	0826_02	Morehead Creek cove	0	0			9.00	ID	NA	NA	No
2006	pH	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			9.00	ID	NA	NA	No
2006	pH	0826_04	North Main Slough cove	0	0			9.00	ID	NA	NA	No
2008	pH	0826_05	Middle portion of reservoir east of Meadowmere Park	91	74	0		9.00	AD	FS	FS	No
2008	pH	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	80	74	0		9.00	AD	FS	FS	No
2008	pH	0826_07	Upper portion of reservoir east of Marshall Creek Park	23	12	0		9.00	AD	FS	FS	No
2006	pH	0826_08	Remainder of reservoir	0	0			9.00	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Low pH												
2008	pH	0826_01	Lowermost portion of reservoir	128	81	0	6.50	AD	FS	FS		No
2006	pH	0826_02	Morehead Creek cove	0	0		6.50	ID	NA	NA		No
2006	pH	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		6.50	ID	NA	NA		No
2006	pH	0826_04	North Main Slough cove	0	0		6.50	ID	NA	NA		No
2008	pH	0826_05	Middle portion of reservoir east of Meadowmere Park	91	74	0	6.50	AD	FS	FS		No
2008	pH	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	80	74	0	6.50	AD	FS	FS		No
2008	pH	0826_07	Upper portion of reservoir east of Marshall Creek Park	23	12	0	6.50	AD	FS	FS		No
2006	pH	0826_08	Remainder of reservoir	0	0		6.50	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0826_01	Lowermost portion of reservoir	24	24	0	0.11	AD	NC	NC		No
2006	Ammonia	0826_02	Morehead Creek cove	0	0		0.11	ID	NA	NA		No
2006	Ammonia	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		0.11	ID	NA	NA		No
2006	Ammonia	0826_04	North Main Slough cove	0	0		0.11	ID	NA	NA		No
2008	Ammonia	0826_05	Middle portion of reservoir east of Meadowmere Park	27	27	2	0.11	AD	NC	NC		No
2008	Ammonia	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	27	27	0	0.11	AD	NC	NC		No
2008	Ammonia	0826_07	Upper portion of reservoir east of Marshall Creek Park	19	19	0	0.11	AD	NC	NC		No
2006	Ammonia	0826_08	Remainder of reservoir	0	0		0.11	ID	NA	NA		No
2008	Chlorophyll-a	0826_01	Lowermost portion of reservoir	8	8	0	26.70	LD	NC	NC		No
2006	Chlorophyll-a	0826_02	Morehead Creek cove	0	0		26.70	ID	NA	NA		No
2006	Chlorophyll-a	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		26.70	ID	NA	NA		No
2008	Chlorophyll-a	0826_05	Middle portion of reservoir east of Meadowmere Park	8	8	2	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	7	7	1	26.70	LD	NC	NC		No
2006	Chlorophyll-a	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		26.70	ID	NA	NA		No
2006	Chlorophyll-a	0826_08	Remainder of reservoir	0	0		26.70	ID	NA	NA		No
2008	Nitrate	0826_01	Lowermost portion of reservoir	25	25	10	0.37	AD	CS	CS		No
2006	Nitrate	0826_02	Morehead Creek cove	0	0		0.37	ID	NA	NA		No
2006	Nitrate	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		0.37	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2006	Nitrate	0826_04	North Main Slough cove	0	0		0.37	ID	NA	NA		No
2008	Nitrate	0826_05	Middle portion of reservoir east of Meadowmere Park	26	26	9	0.37	AD	CS	CS		No
2008	Nitrate	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	26	26	8	0.37	AD	CS	CS		No
2008	Nitrate	0826_07	Upper portion of reservoir east of Marshall Creek Park	22	22	10	0.37	AD	CS	CS		No
2006	Nitrate	0826_08	Remainder of reservoir	0	0		0.37	ID	NA	NA		No
2008	Orthophosphorus	0826_01	Lowermost portion of reservoir	24	24	1	0.05	AD	NC	NC		No
2006	Orthophosphorus	0826_02	Morehead Creek cove	0	0		0.05	ID	NA	NA		No
2006	Orthophosphorus	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		0.05	ID	NA	NA		No
2006	Orthophosphorus	0826_04	North Main Slough cove	0	0		0.05	ID	NA	NA		No
2008	Orthophosphorus	0826_05	Middle portion of reservoir east of Meadowmere Park	26	26	1	0.05	AD	NC	NC		No
2008	Orthophosphorus	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	27	27	1	0.05	AD	NC	NC		No
2008	Orthophosphorus	0826_07	Upper portion of reservoir east of Marshall Creek Park	20	20	0	0.05	AD	NC	NC		No
2006	Orthophosphorus	0826_08	Remainder of reservoir	0	0		0.05	ID	NA	NA		No
2008	Total Phosphorus	0826_01	Lowermost portion of reservoir	13	13	0	0.20	AD	NC	NC		No
2006	Total Phosphorus	0826_02	Morehead Creek cove	0	0		0.20	ID	NA	NA		No
2006	Total Phosphorus	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		0.20	ID	NA	NA		No
2008	Total Phosphorus	0826_05	Middle portion of reservoir east of Meadowmere Park	13	13	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	13	13	0	0.20	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2006	Total Phosphorus	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		0.20	ID	NA	NA		No
2006	Total Phosphorus	0826_08	Remainder of reservoir	0	0		0.20	ID	NA	NA		No
Water Temperature												
2008	Temperature	0826_01	Lowermost portion of reservoir	128	81	0	33.90	AD	FS	FS		No
2006	Temperature	0826_02	Morehead Creek cove	0	0		33.89	ID	NA	NA		No
2006	Temperature	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		33.89	ID	NA	NA		No
2006	Temperature	0826_04	North Main Slough cove	0	0		33.89	ID	NA	NA		No
2008	Temperature	0826_05	Middle portion of reservoir east of Meadowmere Park	91	74	0	33.90	AD	FS	FS		No
2008	Temperature	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	80	74	0	33.90	AD	FS	FS		No
2008	Temperature	0826_07	Upper portion of reservoir east of Marshall Creek Park	23	12	0	33.90	AD	FS	FS		No
2006	Temperature	0826_08	Remainder of reservoir	0	0		33.89	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0826_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Chloride	0826_02	Morehead Creek cove					OE	NC	NC		No
2008	Chloride	0826_03	Lower portion of reservoir north of Oak Grove Park					OE	NC	NC		No
2008	Chloride	0826_04	North Main Slough cove					OE	NC	NC		No
2008	Chloride	0826_05	Middle portion of reservoir east of Meadowmere Park					OE	NC	NC		No
2008	Chloride	0826_06	Middle portion of reservoir southeast of Walnut Grove Park					OE	NC	NC		No
2008	Chloride	0826_07	Upper portion of reservoir east of Marshall Creek Park					OE	NC	NC		No
2008	Chloride	0826_08	Remainder of reservoir					OE	NC	NC		No
2008	Sulfate	0826_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Sulfate	0826_02	Morehead Creek cove					OE	NC	NC		No
2008	Sulfate	0826_03	Lower portion of reservoir north of Oak Grove Park					OE	NC	NC		No
2008	Sulfate	0826_04	North Main Slough cove					OE	NC	NC		No
2008	Sulfate	0826_05	Middle portion of reservoir east of Meadowmere Park					OE	NC	NC		No
2008	Sulfate	0826_06	Middle portion of reservoir southeast of Walnut Grove Park					OE	NC	NC		No
2008	Sulfate	0826_07	Upper portion of reservoir east of Marshall Creek Park					OE	NC	NC		No
2008	Sulfate	0826_08	Remainder of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0826_01	Lowermost portion of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0826_02	Morehead Creek cove					OE	NC	NC		No

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Water body type: Reservoir

Water body size: 7,380 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Total Dissolved Solids	0826_03	Lower portion of reservoir north of Oak Grove Park					OE	NC	NC		No
2008	Total Dissolved Solids	0826_04	North Main Slough cove					OE	NC	NC		No
2008	Total Dissolved Solids	0826_05	Middle portion of reservoir east of Meadowmere Park					OE	NC	NC		No
2008	Total Dissolved Solids	0826_06	Middle portion of reservoir southeast of Walnut Grove Park					OE	NC	NC		No
2008	Total Dissolved Solids	0826_07	Upper portion of reservoir east of Marshall Creek Park					OE	NC	NC		No
2008	Total Dissolved Solids	0826_08	Remainder of reservoir					OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0826_01	Lowermost portion of reservoir					OE	FS	FS		No
2008	Multiple	0826_02	Morehead Creek cove					OE	FS	FS		No
2008	Multiple	0826_03	Lower portion of reservoir north of Oak Grove Park					OE	FS	FS		No
2008	Multiple	0826_04	North Main Slough cove					OE	FS	FS		No
2008	Multiple	0826_05	Middle portion of reservoir east of Meadowmere Park					OE	FS	FS		No
2008	Multiple	0826_06	Middle portion of reservoir southeast of Walnut Grove Park					OE	FS	FS		No
2008	Multiple	0826_07	Upper portion of reservoir east of Marshall Creek Park					OE	FS	FS		No
2008	Multiple	0826_08	Remainder of reservoir					OE	FS	FS		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs Concern

2008	Multiple	0826_01	Lowermost portion of reservoir						OE	NC	NC		No
2008	Multiple	0826_02	Morehead Creek cove						OE	NC	NC		No
2008	Multiple	0826_03	Lower portion of reservoir north of Oak Grove Park						OE	NC	NC		No
2008	Multiple	0826_04	North Main Slough cove						OE	NC	NC		No
2008	Multiple	0826_05	Middle portion of reservoir east of Meadowmere Park						OE	NC	NC		No
2008	Multiple	0826_06	Middle portion of reservoir southeast of Walnut Grove Park						OE	NC	NC		No
2008	Multiple	0826_07	Upper portion of reservoir east of Marshall Creek Park						OE	NC	NC		No
2008	Multiple	0826_08	Remainder of reservoir						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Increased cost for treatment												
2006	Demineralization	0826_01	Lowermost portion of reservoir					OE	NC	NC		No
2006	Demineralization	0826_02	Morehead Creek cove					OE	NC	NC		No
2006	Demineralization	0826_03	Lower portion of reservoir north of Oak Grove Park					OE	NC	NC		No
2006	Demineralization	0826_04	North Main Slough cove					OE	NC	NC		No
2006	Demineralization	0826_05	Middle portion of reservoir east of Meadowmere Park					OE	NC	NC		No
2006	Demineralization	0826_06	Middle portion of reservoir southeast of Walnut Grove Park					OE	NC	NC		No
2006	Demineralization	0826_07	Upper portion of reservoir east of Marshall Creek Park					OE	NC	NC		No
2006	Demineralization	0826_08	Remainder of reservoir					OE	NC	NC		No
2006	Taste and Odor	0826_01	Lowermost portion of reservoir					OE	NC	NC		No
2006	Taste and Odor	0826_02	Morehead Creek cove					OE	NC	NC		No
2006	Taste and Odor	0826_03	Lower portion of reservoir north of Oak Grove Park					OE	NC	NC		No
2006	Taste and Odor	0826_04	North Main Slough cove					OE	NC	NC		No
2006	Taste and Odor	0826_05	Middle portion of reservoir east of Meadowmere Park					OE	NC	NC		No
2006	Taste and Odor	0826_06	Middle portion of reservoir southeast of Walnut Grove Park					OE	NC	NC		No
2006	Taste and Odor	0826_07	Upper portion of reservoir east of Marshall Creek Park					OE	NC	NC		No
2006	Taste and Odor	0826_08	Remainder of reservoir					OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water HH criteria for PWS average

2006	Multiple	0826_01	Lowermost portion of reservoir	72	72			AD	FS	FS		No
2006	Multiple	0826_02	Morehead Creek cove	72	72			AD	FS	FS		No
2006	Multiple	0826_03	Lower portion of reservoir north of Oak Grove Park	72	72			AD	FS	FS		No
2006	Multiple	0826_04	North Main Slough cove	72	72			AD	FS	FS		No
2006	Multiple	0826_05	Middle portion of reservoir east of Meadowmere Park	72	72			AD	FS	FS		No
2006	Multiple	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	72	72			AD	FS	FS		No
2006	Multiple	0826_07	Upper portion of reservoir east of Marshall Creek Park	72	72			AD	FS	FS		No
2006	Multiple	0826_08	Remainder of reservoir	72	72			AD	FS	FS		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Alachlor	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
2006	Alachlor	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	Alachlor	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
2006	Alachlor	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
2006	Alachlor	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
2006	Alachlor	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
2006	Atrazine	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	Atrazine	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
2006	Atrazine	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
2006	Atrazine	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
2006	Atrazine	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	MTBE	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
2006	MTBE	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	MTBE	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
2006	MTBE	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
2006	MTBE	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
2006	MTBE	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
2006	Perchlorate	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
2006	Perchlorate	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
2006	Perchlorate	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
2006	Perchlorate	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
2006	Perchlorate	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0826_01	Lowermost portion of reservoir	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826_02	Morehead Creek cove	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826_04	North Main Slough cove	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826_08	Remainder of reservoir	0	0		126.00	ID	NA	NA		No
2008	Fecal coliform	0826_01	Lowermost portion of reservoir	2	2	0	0.71	ID	NA	NA		No
2006	Fecal coliform	0826_02	Morehead Creek cove	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0826_04	North Main Slough cove	0	0		200.00	ID	NA	NA		No
2008	Fecal coliform	0826_05	Middle portion of reservoir east of Meadowmere Park	2	2	0	0.71	ID	NA	NA		No
2006	Fecal coliform	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		200.00	ID	NA	NA		No
2008	Fecal coliform	0826_07	Upper portion of reservoir east of Marshall Creek Park	2	2	0	1.00	ID	NA	NA		No
2006	Fecal coliform	0826_08	Remainder of reservoir	0	0		200.00	ID	NA	NA		No

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Segment ID: 0826 Grapevine Lake

Water body type: Reservoir

Water body size: 7,380 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Single Sample												
2006	E. coli	0826_01	Lowermost portion of reservoir	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826_02	Morehead Creek cove	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826_04	North Main Slough cove	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826_08	Remainder of reservoir	0	0		394.00	ID	NA	NA		No
2008	Fecal coliform	0826_01	Lowermost portion of reservoir	2	2	0	400.00	ID	NA	NA		No
2006	Fecal coliform	0826_02	Morehead Creek cove	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0826_04	North Main Slough cove	0	0		400.00	ID	NA	NA		No
2008	Fecal coliform	0826_05	Middle portion of reservoir east of Meadowmere Park	2	2	0	400.00	ID	NA	NA		No
2006	Fecal coliform	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		400.00	ID	NA	NA		No
2008	Fecal coliform	0826_07	Upper portion of reservoir east of Marshall Creek Park	2	2	0	400.00	ID	NA	NA		No
2006	Fecal coliform	0826_08	Remainder of reservoir	0	0		400.00	ID	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0826A Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 77 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0826A_01	Lower 7.9 miles of creek	7	7			LD	NC	NC		No
2006	Multiple	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	18	18	0		AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0826A_01	Lower 7.9 miles of creek	7	7			LD	NC	NC		No
2006	Multiple	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	18	18			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0826A_01	Lower 7.9 miles of creek	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0826A_04	Upper 20.8 miles of creek	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0826A_01	Lower 7.9 miles of creek	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0826A_04	Upper 20.8 miles of creek	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0826A_01	Lower 7.9 miles of creek	54	54	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	53	53	1	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0826A_04	Upper 20.8 miles of creek	0	0		3.00	ID	NA	NA		No

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Segment ID: 0826A Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 77 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0826A_01	Lower 7.9 miles of creek	54	54	2	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	53	53	6	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen Grab	0826A_04	Upper 20.8 miles of creek	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0826A_01	Lower 7.9 miles of creek	0	0			AD	NA	NA		No
2006	Multiple	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0			AD	NA	NA		No
2006	Multiple	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			AD	NA	NA		No
2006	Multiple	0826A_04	Upper 20.8 miles of creek	0	0			AD	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0826A_01	Lower 7.9 miles of creek	25	25			AD	FS	FS		No
2006	Multiple	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	25	25			AD	FS	FS		No
2006	Multiple	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	25	25			AD	FS	FS		No
2006	Multiple	0826A_04	Upper 20.8 miles of creek	25	25			AD	FS	FS		No

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Segment ID: 0826A Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 77 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826A Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 77 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2006	Ammonia	0826A_01	Lower 7.9 miles of creek	16	16	0	0.33	AD	NC	NC		No
2006	Ammonia	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	20	20	0	0.33	AD	NC	NC		No
2006	Ammonia	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		0.33	ID	NA	NA		No
2006	Ammonia	0826A_04	Upper 20.8 miles of creek	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0826A_01	Lower 7.9 miles of creek	0	0		14.10	ID	NA	NA		No
2006	Chlorophyll-a	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0		14.10	ID	NA	NA		No
2006	Chlorophyll-a	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		14.10	ID	NA	NA		No
2006	Chlorophyll-a	0826A_04	Upper 20.8 miles of creek	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0826A_01	Lower 7.9 miles of creek	15	15	5	1.95	AD	CS	CS		No
2006	Nitrate	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	19	19	0	1.95	AD	NC	NC		No
2006	Nitrate	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		1.95	ID	NA	NA		No
2006	Nitrate	0826A_04	Upper 20.8 miles of creek	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0826A_01	Lower 7.9 miles of creek	15	15	4	0.37	AD	NC	NC		No
2006	Orthophosphorus	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	18	18	0	0.37	AD	NC	NC		No
2006	Orthophosphorus	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		0.37	ID	NA	NA		No
2006	Orthophosphorus	0826A_04	Upper 20.8 miles of creek	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0826A_01	Lower 7.9 miles of creek	15	15	2	0.69	AD	NC	NC		No
2006	Total Phosphorus	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	10	10	0	0.69	AD	NC	NC		No

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Segment ID: 0826A Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 77 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

2006	Total Phosphorus	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0	0.69	ID	NA	NA		No
2006	Total Phosphorus	0826A_04	Upper 20.8 miles of creek	0	0	0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826A Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 77 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2006	E. coli	0826A_01	Lower 7.9 miles of creek	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		126.00	ID	NA	NA		No
2006	E. coli	0826A_04	Upper 20.8 miles of creek	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0826A_01	Lower 7.9 miles of creek	30	30	60.00	200.00	AD	FS	FS		No
2006	Fecal coliform	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	21	21	150.00	200.00	AD	FS	FS		No
2006	Fecal coliform	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0826A_04	Upper 20.8 miles of creek	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0826A_01	Lower 7.9 miles of creek	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		394.00	ID	NA	NA		No
2006	E. coli	0826A_04	Upper 20.8 miles of creek	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0826A_01	Lower 7.9 miles of creek	30	30	5	400.00	AD	FS	FS		No
2006	Fecal coliform	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	21	21	5	400.00	AD	FS	FS		No
2006	Fecal coliform	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0826A_04	Upper 20.8 miles of creek	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826C Henrietta Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 3 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0826C_01 Entire segment	8	8				LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0826C_01 Entire segment	8	8				LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0826C_01 Entire segment	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0826C_01 Entire segment	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0826C_01 Entire segment	9	9	0		3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0826C_01 Entire segment	9	9	0		5.00	LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0826C_01 Entire segment	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0826C_01 Entire segment	8	8				LD	NC	NC		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0826C_01 Entire segment	9	9	0		0.33	LD	NC	NC		No
2006	Chlorophyll-a	0826C_01 Entire segment	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0826C_01 Entire segment	9	9	1		1.95	LD	NC	NC		No
2006	Orthophosphorus	0826C_01 Entire segment	8	8	0		0.37	LD	NC	NC		No
2006	Total Phosphorus	0826C_01 Entire segment	0	0			0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0826C **Henrietta Creek (unclassified water body)**

Water body type: Freshwater Stream

Water body size: 3 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0826C_01	Entire segment	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0826C_01	Entire segment	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0826C_01	Entire segment	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0826C_01	Entire segment	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0827A White Rock Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0827A_01 Entire segment.	0	0			4.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0827A_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0827A_01 Entire segment.	52	52	0		3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0827A_01 Entire segment.	52	52	1		4.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0827A_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0827A_01 Entire segment.	46	46				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2008	Ammonia	0827A_01 Entire segment.	47	47	1		0.11	AD	NC	NC		No
2008	Chlorophyll-a	0827A_01 Entire segment.	1	1	0		26.70	ID	NA	NA		No
2008	Nitrate	0827A_01 Entire segment.	50	50	50		0.37	AD	CS	CS		No
2008	Orthophosphorus	0827A_01 Entire segment.	50	50	45		0.05	AD	CS	CS		No
2008	Total Phosphorus	0827A_01 Entire segment.	50	50	24		0.20	AD	CS	CS		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0827A_01 Entire segment.	0	0			126.00	ID	NA	NA		No
2006	Fecal coliform	0827A_01 Entire segment.	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0827A_01 Entire segment.	0	0			394.00	ID	NA	NA		No
2006	Fecal coliform	0827A_01 Entire segment.	0	0			400.00	ID	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0828_01	Lowermost portion of lake along western half of dam	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0828_02	Lowermost portion of lake along eastern half of dam	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0828_03	Western half of lower portion of lake	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0828_04	Eastern half of lower portion of lake	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0828_05	Western half of upper portion of lake	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0828_06	Eastern half of upper portion of lake	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0828_07	Uppermost portion of lake	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0828_08	Remainder of lake	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0828_01	Lowermost portion of lake along western half of dam	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0828_02	Lowermost portion of lake along eastern half of dam	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0828_03	Western half of lower portion of lake	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0828_04	Eastern half of lower portion of lake	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0828_05	Western half of upper portion of lake	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0828_06	Eastern half of upper portion of lake	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0828_07	Uppermost portion of lake	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0828_08	Remainder of lake	0	0		3.00	ID	NA	NA		No

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0828_01	Lowermost portion of lake along western half of dam	22	9	0	3.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0828_02	Lowermost portion of lake along eastern half of dam	193	29	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0828_03	Western half of lower portion of lake	22	9	0	3.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0828_04	Eastern half of lower portion of lake	32	10	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0828_05	Western half of upper portion of lake	105	29	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0828_06	Eastern half of upper portion of lake	142	29	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0828_07	Uppermost portion of lake	61	29	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0828_08	Remainder of lake	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0828_01	Lowermost portion of lake along western half of dam	22	9	0	5.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0828_02	Lowermost portion of lake along eastern half of dam	193	29	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0828_03	Western half of lower portion of lake	22	9	0	5.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0828_04	Eastern half of lower portion of lake	32	10	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0828_05	Western half of upper portion of lake	105	29	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0828_06	Eastern half of upper portion of lake	142	29	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0828_07	Uppermost portion of lake	61	29	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0828_08	Remainder of lake	0	0		5.00	ID	NA	NA		No

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
2006	Multiple	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
2006	Multiple	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
2006	Multiple	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
2006	Multiple	0828_05	Western half of upper portion of lake	0	0			ID	NA	NA		No
2006	Multiple	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
2006	Multiple	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
2006	Multiple	0828_08	Remainder of lake	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0828_01	Lowermost portion of lake along western half of dam	21	21			AD	FS	FS		No
2006	Multiple	0828_02	Lowermost portion of lake along eastern half of dam	21	21			AD	FS	FS		No
2006	Multiple	0828_03	Western half of lower portion of lake	21	21			AD	FS	FS		No
2006	Multiple	0828_04	Eastern half of lower portion of lake	21	21			AD	FS	FS		No
2006	Multiple	0828_05	Western half of upper portion of lake	21	21			AD	FS	FS		No
2006	Multiple	0828_06	Eastern half of upper portion of lake	21	21			AD	FS	FS		No
2006	Multiple	0828_07	Uppermost portion of lake	21	21			AD	FS	FS		No
2006	Multiple	0828_08	Remainder of lake	21	21			AD	FS	FS		No

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0828_01	Lowermost portion of lake along western half of dam	84	84	16.46	100.00	AD	FS	FS		No
2008	Chloride	0828_02	Lowermost portion of lake along eastern half of dam	84	84	16.46	100.00	AD	FS	FS		No
2008	Chloride	0828_03	Western half of lower portion of lake	84	84	16.46	100.00	AD	FS	FS		No
2008	Chloride	0828_04	Eastern half of lower portion of lake	84	84	16.46	100.00	AD	FS	FS		No
2008	Chloride	0828_05	Western half of upper portion of lake	84	84	16.46	100.00	AD	FS	FS		No
2008	Chloride	0828_06	Eastern half of upper portion of lake	84	84	16.46	100.00	AD	FS	FS		No
2008	Chloride	0828_07	Uppermost portion of lake	84	84	16.46	100.00	AD	FS	FS		No
2008	Chloride	0828_08	Remainder of lake	84	84	16.46	100.00	AD	FS	FS		No
2008	Sulfate	0828_01	Lowermost portion of lake along western half of dam	49	49	29.73	100.00	AD	FS	FS		No
2008	Sulfate	0828_02	Lowermost portion of lake along eastern half of dam	49	49	29.73	100.00	AD	FS	FS		No
2008	Sulfate	0828_03	Western half of lower portion of lake	49	49	29.73	100.00	AD	FS	FS		No
2008	Sulfate	0828_04	Eastern half of lower portion of lake	49	49	29.73	100.00	AD	FS	FS		No
2008	Sulfate	0828_05	Western half of upper portion of lake	49	49	29.73	100.00	AD	FS	FS		No
2008	Sulfate	0828_06	Eastern half of upper portion of lake	49	49	29.73	100.00	AD	FS	FS		No
2008	Sulfate	0828_07	Uppermost portion of lake	49	49	29.73	100.00	AD	FS	FS		No
2008	Sulfate	0828_08	Remainder of lake	49	49	29.73	100.00	AD	FS	FS		No
2008	Total Dissolved Solids	0828_01	Lowermost portion of lake along western half of dam	151	151	193.28	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0828_02	Lowermost portion of lake along eastern half of dam	151	151	193.28	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0828_03	Western half of lower portion of lake	151	151	193.28	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0828_04	Eastern half of lower portion of lake	151	151	193.28	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0828_05	Western half of upper portion of lake	151	151	193.28	300.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Total Dissolved Solids	0828_06	Eastern half of upper portion of lake	151	151	193.28	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0828_07	Uppermost portion of lake	151	151	193.28	300.00	AD	FS	FS		No
2008	Total Dissolved Solids	0828_08	Remainder of lake	151	151	193.28	300.00	AD	FS	FS		No
High pH												
2008	pH	0828_01	Lowermost portion of lake along western half of dam	22	9	0	9.00	LD	NC	NC		No
2008	pH	0828_02	Lowermost portion of lake along eastern half of dam	193	29	0	9.00	AD	FS	FS		No
2008	pH	0828_03	Western half of lower portion of lake	22	9	0	9.00	LD	NC	NC		No
2008	pH	0828_04	Eastern half of lower portion of lake	32	10	0	9.00	AD	FS	FS		No
2008	pH	0828_05	Western half of upper portion of lake	105	29	0	9.00	AD	FS	FS		No
2008	pH	0828_06	Eastern half of upper portion of lake	142	29	0	9.00	AD	FS	FS		No
2008	pH	0828_07	Uppermost portion of lake	61	29	0	9.00	AD	FS	FS		No
2006	pH	0828_08	Remainder of lake	0	0		9.00	ID	NA	NA		No
Low pH												
2008	pH	0828_01	Lowermost portion of lake along western half of dam	22	9	0	6.50	LD	NC	NC		No
2008	pH	0828_02	Lowermost portion of lake along eastern half of dam	193	29	0	6.50	AD	FS	FS		No
2008	pH	0828_03	Western half of lower portion of lake	22	9	0	6.50	LD	NC	NC		No
2008	pH	0828_04	Eastern half of lower portion of lake	32	10	0	6.50	AD	FS	FS		No
2008	pH	0828_05	Western half of upper portion of lake	105	29	0	6.50	AD	FS	FS		No
2008	pH	0828_06	Eastern half of upper portion of lake	142	29	0	6.50	AD	FS	FS		No
2008	pH	0828_07	Uppermost portion of lake	61	29	0	6.50	AD	FS	FS		No
2006	pH	0828_08	Remainder of lake	0	0		6.50	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2006	Ammonia	0828_01	Lowermost portion of lake along western half of dam	0	0		0.11	ID	NA	NA		No
2008	Ammonia	0828_02	Lowermost portion of lake along eastern half of dam	54	54	3	0.11	AD	NC	NC		No
2006	Ammonia	0828_03	Western half of lower portion of lake	0	0		0.11	ID	NA	NA		No
2006	Ammonia	0828_04	Eastern half of lower portion of lake	0	0		0.11	ID	NA	NA		No
2008	Ammonia	0828_05	Western half of upper portion of lake	27	27	0	0.11	AD	NC	NC		No
2008	Ammonia	0828_06	Eastern half of upper portion of lake	26	26	0	0.11	AD	NC	NC		No
2008	Ammonia	0828_07	Uppermost portion of lake	32	32	1	0.11	AD	NC	NC		No
2006	Ammonia	0828_08	Remainder of lake	0	0		0.11	ID	NA	NA		No
2006	Chlorophyll-a	0828_01	Lowermost portion of lake along western half of dam	0	0		26.70	ID	NA	NA		No
2008	Chlorophyll-a	0828_02	Lowermost portion of lake along eastern half of dam	44	44	25	26.70	AD	CS	CS		No
2006	Chlorophyll-a	0828_03	Western half of lower portion of lake	0	0		26.70	ID	NA	NA		No
2006	Chlorophyll-a	0828_04	Eastern half of lower portion of lake	0	0		26.70	ID	NA	NA		No
2008	Chlorophyll-a	0828_05	Western half of upper portion of lake	15	15	10	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0828_06	Eastern half of upper portion of lake	26	26	15	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0828_07	Uppermost portion of lake	17	17	0	26.70	AD	NC	NC		No
2006	Chlorophyll-a	0828_08	Remainder of lake	0	0			ID	NA	NA		No
2006	Nitrate	0828_01	Lowermost portion of lake along western half of dam	0	0		0.37	ID	NA	NA		No
2008	Nitrate	0828_02	Lowermost portion of lake along eastern half of dam	55	55	3	0.37	AD	NC	NC		No
2006	Nitrate	0828_03	Western half of lower portion of lake	0	0		0.37	ID	NA	NA		No
2006	Nitrate	0828_04	Eastern half of lower portion of lake	0	0		0.37	ID	NA	NA		No
2008	Nitrate	0828_05	Western half of upper portion of lake	25	25	1	0.37	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Nitrate	0828_06	Eastern half of upper portion of lake	24	24	4	0.37	AD	NC	NC		No
2008	Nitrate	0828_07	Uppermost portion of lake	31	31	5	0.37	AD	NC	NC		No
2006	Nitrate	0828_08	Remainder of lake	0	0		0.37	ID	NA	NA		No
2006	Orthophosphorus	0828_01	Lowermost portion of lake along western half of dam	0	0		0.05	ID	NA	NA		No
2008	Orthophosphorus	0828_02	Lowermost portion of lake along eastern half of dam	54	54	0	0.05	AD	NC	NC		No
2006	Orthophosphorus	0828_03	Western half of lower portion of lake	0	0		0.05	ID	NA	NA		No
2006	Orthophosphorus	0828_04	Eastern half of lower portion of lake	0	0		0.05	ID	NA	NA		No
2008	Orthophosphorus	0828_05	Western half of upper portion of lake	27	27	1	0.05	AD	NC	NC		No
2008	Orthophosphorus	0828_06	Eastern half of upper portion of lake	24	24	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0828_07	Uppermost portion of lake	30	30	3	0.05	AD	NC	NC		No
2006	Orthophosphorus	0828_08	Remainder of lake	0	0		0.05	ID	NA	NA		No
2006	Total Phosphorus	0828_01	Lowermost portion of lake along western half of dam	0	0		0.20	ID	NA	NA		No
2008	Total Phosphorus	0828_02	Lowermost portion of lake along eastern half of dam	44	44	0	0.20	AD	NC	NC		No
2006	Total Phosphorus	0828_03	Western half of lower portion of lake	0	0		0.20	ID	NA	NA		No
2006	Total Phosphorus	0828_04	Eastern half of lower portion of lake	0	0		0.20	ID	NA	NA		No
2008	Total Phosphorus	0828_05	Western half of upper portion of lake	15	15	1	0.20	AD	NC	NC		No
2008	Total Phosphorus	0828_06	Eastern half of upper portion of lake	26	26	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0828_07	Uppermost portion of lake	18	18	1	0.20	AD	NC	NC		No
2006	Total Phosphorus	0828_08	Remainder of lake	0	0		0.20	ID	NA	NA		No

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Water Temperature												
2008	Temperature	0828_01	Lowermost portion of lake along western half of dam	22	9	0	33.90	LD	NC	NC		No
2008	Temperature	0828_02	Lowermost portion of lake along eastern half of dam	193	29	1	33.90	AD	FS	FS		No
2008	Temperature	0828_03	Western half of lower portion of lake	22	9	0	33.90	LD	NC	NC		No
2008	Temperature	0828_04	Eastern half of lower portion of lake	32	10	0	33.90	AD	FS	FS		No
2008	Temperature	0828_05	Western half of upper portion of lake	105	29	0	33.90	AD	FS	FS		No
2008	Temperature	0828_06	Eastern half of upper portion of lake	142	29	0	33.90	AD	FS	FS		No
2008	Temperature	0828_07	Uppermost portion of lake	61	29	0	33.90	AD	FS	FS		No
2006	Temperature	0828_08	Remainder of lake	0	0		35.00	ID	NA	NA		No

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Segment ID: 0828 Lake Arlington

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Water body size: 2,275 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0828_01	Lowermost portion of lake along western half of dam					OE	NC	NC		No
2008	Chloride	0828_02	Lowermost portion of lake along eastern half of dam					OE	NC	NC		No
2008	Chloride	0828_03	Western half of lower portion of lake					OE	NC	NC		No
2008	Chloride	0828_04	Eastern half of lower portion of lake					OE	NC	NC		No
2008	Chloride	0828_05	Western half of upper portion of lake					OE	NC	NC		No
2008	Chloride	0828_06	Eastern half of upper portion of lake					OE	NC	NC		No
2008	Chloride	0828_07	Uppermost portion of lake					OE	NC	NC		No
2008	Chloride	0828_08	Remainder of lake					OE	NC	NC		No
2008	Sulfate	0828_01	Lowermost portion of lake along western half of dam					OE	NC	NC		No
2008	Sulfate	0828_02	Lowermost portion of lake along eastern half of dam					OE	NC	NC		No
2008	Sulfate	0828_03	Western half of lower portion of lake					OE	NC	NC		No
2008	Sulfate	0828_04	Eastern half of lower portion of lake					OE	NC	NC		No
2008	Sulfate	0828_05	Western half of upper portion of lake					OE	NC	NC		No
2008	Sulfate	0828_06	Eastern half of upper portion of lake					OE	NC	NC		No
2008	Sulfate	0828_07	Uppermost portion of lake					OE	NC	NC		No
2008	Sulfate	0828_08	Remainder of lake					OE	NC	NC		No
2008	Total Dissolved Solids	0828_01	Lowermost portion of lake along western half of dam					OE	NC	NC		No
2008	Total Dissolved Solids	0828_02	Lowermost portion of lake along eastern half of dam					OE	NC	NC		No
2008	Total Dissolved Solids	0828_03	Western half of lower portion of lake					OE	NC	NC		No
2008	Total Dissolved Solids	0828_04	Eastern half of lower portion of lake					OE	NC	NC		No
2008	Total Dissolved Solids	0828_05	Western half of upper portion of lake					OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Total Dissolved Solids	0828_06	Eastern half of upper portion of lake					OE	NC	NC		No
2008	Total Dissolved Solids	0828_07	Uppermost portion of lake					OE	NC	NC		No
2008	Total Dissolved Solids	0828_08	Remainder of lake					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0828_01	Lowermost portion of lake along western half of dam					OE	FS	FS		No
2008	Multiple	0828_02	Lowermost portion of lake along eastern half of dam					OE	FS	FS		No
2008	Multiple	0828_03	Western half of lower portion of lake					OE	FS	FS		No
2008	Multiple	0828_04	Eastern half of lower portion of lake					OE	FS	FS		No
2008	Multiple	0828_05	Western half of upper portion of lake					OE	FS	FS		No
2008	Multiple	0828_06	Eastern half of upper portion of lake					OE	FS	FS		No
2008	Multiple	0828_07	Uppermost portion of lake					OE	FS	FS		No
2008	Multiple	0828_08	Remainder of lake					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0828_01	Lowermost portion of lake along western half of dam					OE	NC	NC		No
2008	Multiple	0828_02	Lowermost portion of lake along eastern half of dam					OE	NC	NC		No
2008	Multiple	0828_03	Western half of lower portion of lake					OE	NC	NC		No
2008	Multiple	0828_04	Eastern half of lower portion of lake					OE	NC	NC		No
2008	Multiple	0828_05	Western half of upper portion of lake					OE	NC	NC		No
2008	Multiple	0828_06	Eastern half of upper portion of lake					OE	NC	NC		No
2008	Multiple	0828_07	Uppermost portion of lake					OE	NC	NC		No
2008	Multiple	0828_08	Remainder of lake					OE	NC	NC		No

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<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Increased cost for treatment													
2006	Demineralization	0828_01	Lowermost portion of lake along western half of dam						OE	NC	NC		No
2006	Demineralization	0828_02	Lowermost portion of lake along eastern half of dam						OE	NC	NC		No
2006	Demineralization	0828_03	Western half of lower portion of lake						OE	NC	NC		No
2006	Demineralization	0828_04	Eastern half of lower portion of lake						OE	NC	NC		No
2006	Demineralization	0828_05	Western half of upper portion of lake						OE	NC	NC		No
2006	Demineralization	0828_06	Eastern half of upper portion of lake						OE	NC	NC		No
2006	Demineralization	0828_07	Uppermost portion of lake						OE	NC	NC		No
2006	Demineralization	0828_08	Remainder of lake						OE	NC	NC		No
2006	Taste and Odor	0828_01	Lowermost portion of lake along western half of dam						OE	NC	NC		No
2006	Taste and Odor	0828_02	Lowermost portion of lake along eastern half of dam						OE	NC	NC		No
2006	Taste and Odor	0828_03	Western half of lower portion of lake						OE	NC	NC		No
2006	Taste and Odor	0828_04	Eastern half of lower portion of lake						OE	NC	NC		No
2006	Taste and Odor	0828_05	Western half of upper portion of lake						OE	NC	NC		No
2006	Taste and Odor	0828_06	Eastern half of upper portion of lake						OE	NC	NC		No
2006	Taste and Odor	0828_07	Uppermost portion of lake						OE	NC	NC		No
2006	Taste and Odor	0828_08	Remainder of lake						OE	NC	NC		No

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Public Water Supply Use

Surface Water HH criteria for PWS average

2006	Multiple	0828_01	Lowermost portion of lake along western half of dam	66	66			AD	FS	FS		No
2006	Multiple	0828_02	Lowermost portion of lake along eastern half of dam	66	66			AD	FS	FS		No
2006	Multiple	0828_03	Western half of lower portion of lake	66	66			AD	FS	FS		No
2006	Multiple	0828_04	Eastern half of lower portion of lake	66	66			AD	FS	FS		No
2006	Multiple	0828_05	Western half of upper portion of lake	66	66			AD	FS	FS		No
2006	Multiple	0828_06	Eastern half of upper portion of lake	66	66			AD	FS	FS		No
2006	Multiple	0828_07	Uppermost portion of lake	66	66			AD	FS	FS		No
2006	Multiple	0828_08	Remainder of lake	66	66			AD	FS	FS		No

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Water body type: Reservoir

Water body size: 2,275 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
2006	Alachlor	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
2006	Alachlor	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
2006	Alachlor	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
2006	Alachlor	0828_05	Western half of upper portion of lake	0	0			ID	NA	NA		No
2006	Alachlor	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
2006	Alachlor	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
2006	Alachlor	0828_08	Remainder of lake	0	0			ID	NA	NA		No
2006	Atrazine	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
2006	Atrazine	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
2006	Atrazine	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
2006	Atrazine	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
2006	Atrazine	0828_05	Western half of upper portion of lake	0	0			ID	NA	NA		No
2006	Atrazine	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
2006	Atrazine	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
2006	Atrazine	0828_08	Remainder of lake	0	0			ID	NA	NA		No
2006	MTBE	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
2006	MTBE	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
2006	MTBE	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
2006	MTBE	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
2006	MTBE	0828_05	Western half of upper portion of lake	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	MTBE	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
2006	MTBE	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
2006	MTBE	0828_08	Remainder of lake	0	0			ID	NA	NA		No
2006	Perchlorate	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
2006	Perchlorate	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
2006	Perchlorate	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
2006	Perchlorate	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
2006	Perchlorate	0828_05	Western half of upper portion of lake	0	0			ID	NA	NA		No
2006	Perchlorate	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
2006	Perchlorate	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
2006	Perchlorate	0828_08	Remainder of lake	0	0			ID	NA	NA		No

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2006	E. coli	0828_01	Lowermost portion of lake along western half of dam	0	0		126.00	ID	NA	NA		No
2008	E. coli	0828_02	Lowermost portion of lake along eastern half of dam	42	42	0	6.13	AD	FS	FS		No
2006	E. coli	0828_03	Western half of lower portion of lake	0	0		126.00	ID	NA	NA		No
2006	E. coli	0828_04	Eastern half of lower portion of lake	0	0		126.00	ID	NA	NA		No
2008	E. coli	0828_05	Western half of upper portion of lake	14	14	0	15.24	AD	FS	FS		No
2008	E. coli	0828_06	Eastern half of upper portion of lake	25	25	0	8.94	AD	FS	FS		No
2008	E. coli	0828_07	Uppermost portion of lake	17	17	0	90.98	AD	FS	FS		No
2006	E. coli	0828_08	Remainder of lake	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0828_01	Lowermost portion of lake along western half of dam	0	0		200.00	ID	NA	NA		No
2008	Fecal coliform	0828_02	Lowermost portion of lake along eastern half of dam	13	13	0	15.25	AD	FS	FS		No
2006	Fecal coliform	0828_03	Western half of lower portion of lake	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0828_04	Eastern half of lower portion of lake	0	0		200.00	ID	NA	NA		No
2008	Fecal coliform	0828_05	Western half of upper portion of lake	2	2	0	30.98	ID	NA	NA		No
2008	Fecal coliform	0828_06	Eastern half of upper portion of lake	6	6	0	39.90	LD	NC	NC		No
2008	Fecal coliform	0828_07	Uppermost portion of lake	5	5	0	54.76	LD	NC	NC		No
2006	Fecal coliform	0828_08	Remainder of lake	0	0		200.00	ID	NA	NA		No

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Segment ID: 0828 Lake Arlington

Water body type: Reservoir

Water body size: 2,275 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Single Sample												
2006	E. coli	0828_01	Lowermost portion of lake along western half of dam	0	0		394.00	ID	NA	NA		No
2008	E. coli	0828_02	Lowermost portion of lake along eastern half of dam	42	42	0	394.00	AD	FS	FS		No
2006	E. coli	0828_03	Western half of lower portion of lake	0	0		394.00	ID	NA	NA		No
2006	E. coli	0828_04	Eastern half of lower portion of lake	0	0		394.00	ID	NA	NA		No
2008	E. coli	0828_05	Western half of upper portion of lake	14	14	0	394.00	AD	FS	FS		No
2008	E. coli	0828_06	Eastern half of upper portion of lake	25	25	0	394.00	AD	FS	FS		No
2008	E. coli	0828_07	Uppermost portion of lake	17	17	0	394.00	AD	FS	FS		No
2006	E. coli	0828_08	Remainder of lake	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0828_01	Lowermost portion of lake along western half of dam	0	0		400.00	ID	NA	NA		No
2008	Fecal coliform	0828_02	Lowermost portion of lake along eastern half of dam	13	13	0	400.00	AD	FS	FS		No
2006	Fecal coliform	0828_03	Western half of lower portion of lake	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0828_04	Eastern half of lower portion of lake	0	0		400.00	ID	NA	NA		No
2008	Fecal coliform	0828_05	Western half of upper portion of lake	2	2	0	400.00	ID	NA	NA		No
2008	Fecal coliform	0828_06	Eastern half of upper portion of lake	6	6	0	400.00	LD	NC	NC		No
2008	Fecal coliform	0828_07	Uppermost portion of lake	5	5	0	400.00	LD	NC	NC		No
2006	Fecal coliform	0828_08	Remainder of lake	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828A Village Creek

Water body type: Freshwater Stream

Water body size: 23 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0828A_01 From Lake Arlington to the headwaters	22	22	0			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0828A_01 From Lake Arlington to the headwaters	22	22				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0828A_01 From Lake Arlington to the headwaters	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0828A_01 From Lake Arlington to the headwaters	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0828A_01 From Lake Arlington to the headwaters	24	24	0		2.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0828A_01 From Lake Arlington to the headwaters	24	24	0		3.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0828A_01 From Lake Arlington to the headwaters	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0828A_01 From Lake Arlington to the headwaters	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0828A_01 From Lake Arlington to the headwaters	11	11	0		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0828A_01 From Lake Arlington to the headwaters	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0828A_01 From Lake Arlington to the headwaters	10	10	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0828A_01 From Lake Arlington to the headwaters	10	10	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0828A_01 From Lake Arlington to the headwaters	0	0			0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0828A Village Creek

Water body type: Freshwater Stream

Water body size: 23 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0828A_01	From Lake Arlington to the headwaters	12	12		96.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0828A_01	From Lake Arlington to the headwaters	0	0			200.00	ID	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0828A_01	From Lake Arlington to the headwaters	12	12	1		394.00	AD	FS	FS	No
2006	Fecal coliform	0828A_01	From Lake Arlington to the headwaters	0	0			400.00	ID	NA	NA	No

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Segment ID: 0829 Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0829_01	Lower mile of segment	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0829_02	9 mile reach near Bryant-Irvin Road	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0829_03	Upper 4 miles	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0829_01	Lower mile of segment	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0829_02	9 mile reach near Bryant-Irvin Road	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0829_03	Upper 4 miles	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0829_01	Lower mile of segment	0	0		3.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0829_02	9 mile reach near Bryant-Irvin Road	29	29	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0829_03	Upper 4 miles	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0829_01	Lower mile of segment	0	0		5.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0829_02	9 mile reach near Bryant-Irvin Road	29	29	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0829_03	Upper 4 miles	0	0		5.00	ID	NA	NA		No
Toxic Substances in sediment												
2006	Iron	0829_01	Lower mile of segment	7	7		40,000.00	LD	NC	NC		No
2006	Iron	0829_02	9 mile reach near Bryant-Irvin Road	7	7		40,000.00	LD	NC	NC		No
2006	Iron	0829_03	Upper 4 miles	7	7		40,000.00	LD	NC	NC		No

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Segment ID: 0829 Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0829_01	Lower mile of segment	5	5			LD	NC	NC		No
2006	Multiple	0829_02	9 mile reach near Bryant-Irvin Road	5	5			LD	NC	NC		No
2006	Multiple	0829_03	Upper 4 miles	5	5			LD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
2008	PCBs	0829_01	Lower mile of segment					OE	NS	NS	5a	No
HH Bioaccumulative Toxics in water												
2006	Multiple	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
2006	Multiple	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
2006	Multiple	0829_03	Upper 4 miles	0	0			ID	NA	NA		No

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Segment ID: 0829 Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0829_01	Lower mile of segment	29	29	22.17	100.00	AD	FS	FS		No
2008	Chloride	0829_02	9 mile reach near Bryant-Irvin Road	29	29	22.17	100.00	AD	FS	FS		No
2008	Chloride	0829_03	Upper 4 miles	29	29	22.17	100.00	AD	FS	FS		No
2008	Sulfate	0829_01	Lower mile of segment	29	29	41.03	100.00	AD	FS	FS		No
2008	Sulfate	0829_02	9 mile reach near Bryant-Irvin Road	29	29	41.03	100.00	AD	FS	FS		No
2008	Sulfate	0829_03	Upper 4 miles	29	29	41.03	100.00	AD	FS	FS		No
2008	Total Dissolved Solids	0829_01	Lower mile of segment	36	36	288.68	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0829_02	9 mile reach near Bryant-Irvin Road	36	36	288.68	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0829_03	Upper 4 miles	36	36	288.68	500.00	AD	FS	FS		No
High pH												
2006	pH	0829_01	Lower mile of segment	0	0		9.00	ID	NA	NA		No
2008	pH	0829_02	9 mile reach near Bryant-Irvin Road	28	28	0	9.00	AD	FS	FS		No
2006	pH	0829_03	Upper 4 miles	0	0		9.00	ID	NA	NA		No
Low pH												
2006	pH	0829_01	Lower mile of segment	0	0		6.50	ID	NA	NA		No
2008	pH	0829_02	9 mile reach near Bryant-Irvin Road	28	28	0	6.50	AD	FS	FS		No
2006	pH	0829_03	Upper 4 miles	0	0		6.50	ID	NA	NA		No

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Segment ID: 0829 Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0829_01	Lower mile of segment	0	0		0.33	ID	NA	NA		No
2008	Ammonia	0829_02	9 mile reach near Bryant-Irvin Road	29	29	0	0.33	AD	NC	NC		No
2006	Ammonia	0829_03	Upper 4 miles	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0829_01	Lower mile of segment	0	0		14.10	ID	NA	NA		No
2008	Chlorophyll-a	0829_02	9 mile reach near Bryant-Irvin Road	28	28	4	14.10	AD	NC	NC		No
2006	Chlorophyll-a	0829_03	Upper 4 miles	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0829_01	Lower mile of segment	0	0		1.95	ID	NA	NA		No
2008	Nitrate	0829_02	9 mile reach near Bryant-Irvin Road	29	29	0	1.95	AD	NC	NC		No
2006	Nitrate	0829_03	Upper 4 miles	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0829_01	Lower mile of segment	0	0		1.95	ID	NA	NA		No
2008	Orthophosphorus	0829_02	9 mile reach near Bryant-Irvin Road	28	28	0	0.37	AD	NC	NC		No
2006	Orthophosphorus	0829_03	Upper 4 miles	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0829_01	Lower mile of segment	0	0		0.69	ID	NA	NA		No
2008	Total Phosphorus	0829_02	9 mile reach near Bryant-Irvin Road	29	29	0	0.69	AD	NC	NC		No
2006	Total Phosphorus	0829_03	Upper 4 miles	0	0		0.69	ID	NA	NA		No
Water Temperature												
2006	Temperature	0829_01	Lower mile of segment	0	0		33.89	ID	NA	NA		No
2008	Temperature	0829_02	9 mile reach near Bryant-Irvin Road	29	29	0	33.90	AD	FS	FS		No
2008	Temperature	0829_03	Upper 4 miles	9	9	0	33.90	LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0829 Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0829_01	Lower mile of segment					OE	NC	NC		No
2008	Chloride	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
2008	Chloride	0829_03	Upper 4 miles					OE	NC	NC		No
2008	Sulfate	0829_01	Lower mile of segment					OE	NC	NC		No
2008	Sulfate	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
2008	Sulfate	0829_03	Upper 4 miles					OE	NC	NC		No
2008	Total Dissolved Solids	0829_01	Lower mile of segment					OE	NC	NC		No
2008	Total Dissolved Solids	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
2008	Total Dissolved Solids	0829_03	Upper 4 miles					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0829_01	Lower mile of segment					OE	FS	FS		No
2008	Multiple	0829_02	9 mile reach near Bryant-Irvin Road					OE	FS	FS		No
2008	Multiple	0829_03	Upper 4 miles					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0829_01	Lower mile of segment					OE	NC	NC		No
2008	Multiple	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
2008	Multiple	0829_03	Upper 4 miles					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0829_01	Lower mile of segment					OE	NC	NC		No
2006	Demineralization	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
2006	Demineralization	0829_03	Upper 4 miles					OE	NC	NC		No
2006	Taste and Odor	0829_01	Lower mile of segment					OE	NC	NC		No
2006	Taste and Odor	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
2006	Taste and Odor	0829_03	Upper 4 miles					OE	NC	NC		No

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Segment ID: 0829 Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water HH criteria for PWS average

2006	Multiple	0829_01	Lower mile of segment	20	20			AD	FS	FS		No
2006	Multiple	0829_02	9 mile reach near Bryant-Irvin Road	20	20			AD	FS	FS		No
2006	Multiple	0829_03	Upper 4 miles	20	20			AD	FS	FS		No

Surface Water Toxic Substances average concern

2006	Alachlor	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
2006	Alachlor	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
2006	Alachlor	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
2006	Atrazine	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
2006	Atrazine	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
2006	Atrazine	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
2006	MTBE	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
2006	MTBE	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
2006	MTBE	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
2006	Perchlorate	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
2006	Perchlorate	0829_03	Upper 4 miles	0	0			ID	NA	NA		No

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Segment ID: 0829 Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2006	E. coli	0829_01	Lower mile of segment	0	0		126.00	ID	NA	NA		No
2008	E. coli	0829_02	9 mile reach near Bryant-Irvin Road	24	24	0	96.90	AD	FS	FS		No
2006	E. coli	0829_03	Upper 4 miles	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0829_01	Lower mile of segment	0	0		200.00	ID	NA	NA		No
2008	Fecal coliform	0829_02	9 mile reach near Bryant-Irvin Road	14	14	0	155.15	AD	FS	FS		No
2006	Fecal coliform	0829_03	Upper 4 miles	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0829_01	Lower mile of segment	0	0		394.00	ID	NA	NA		No
2008	E. coli	0829_02	9 mile reach near Bryant-Irvin Road	24	24	5	394.00	AD	FS	FS		No
2006	E. coli	0829_03	Upper 4 miles	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0829_01	Lower mile of segment	0	0		400.00	ID	NA	NA		No
2008	Fecal coliform	0829_02	9 mile reach near Bryant-Irvin Road	14	14	4	400.00	AD	FS	FS		No
2006	Fecal coliform	0829_03	Upper 4 miles	0	0		400.00	ID	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0829A Lake Como (unclassified water body)

Water body type: Reservoir

Water body size: 15 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0829A_01 Entire lake	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0829A_01 Entire lake	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0829A_01 Entire lake	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0829A_01 Entire lake	0	0			5.00	ID	NA	NA		No
Toxic Substances in sediment												
2006	Iron	0829A_01 Entire lake	3	3	0		40,000.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0829A_01 Entire lake	5	5	0			LD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
2008	Risk Assess.- No Advisory	0829A_01 Entire lake						OE	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0829A_01 Entire lake	0	0			0.33	ID	NA	NA		No
2006	Chlorophyll-a	0829A_01 Entire lake	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0829A_01 Entire lake	0	0			1.95	ID	NA	NA		No
2006	Orthophosphorus	0829A_01 Entire lake	0	0			0.37	ID	NA	NA		No
2006	Total Phosphorus	0829A_01 Entire lake	0	0			0.69	ID	NA	NA		No

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Segment ID: 0829A Lake Como (unclassified water body)

Water body type: Reservoir

Water body size: 15 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0829A_01 Entire lake	0	0		126.00	ID	NA	NA			No
2006	Fecal coliform	0829A_01 Entire lake	0	0		200.00	ID	NA	NA			No
Bacteria Single Sample												
2006	E. coli	0829A_01 Entire lake	0	0		394.00	ID	NA	NA			No
2006	Fecal coliform	0829A_01 Entire lake	0	0		400.00	ID	NA	NA			No

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Segment ID: 0830 Benbrook Lake

Water body type: Reservoir

Water body size: 3,770 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0830_01	Lower portion of reservoir	0	0	0	5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0830_02	Middle portion of reservoir	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0830_03	Upper portion of reservoir	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0830_04	Remainder of reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0830_01	Lower portion of reservoir	0	0	0	3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0830_02	Middle portion of reservoir	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0830_03	Upper portion of reservoir	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0830_04	Remainder of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0830_01	Lower portion of reservoir	416	37	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0830_02	Middle portion of reservoir	270	35	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0830_03	Upper portion of reservoir	132	35	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0830_04	Remainder of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0830_01	Lower portion of reservoir	416	37	4	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0830_02	Middle portion of reservoir	270	35	2	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0830_03	Upper portion of reservoir	132	35	1	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0830_04	Remainder of reservoir	0	0		5.00	ID	NA	NA		No

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Segment ID: 0830 Benbrook Lake

Water body type: Reservoir

Water body size: 3,770 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0830_01	Lower portion of reservoir	84	84		21.35	75.00	AD	FS	FS	No
2008	Chloride	0830_02	Middle portion of reservoir	84	84		21.35	75.00	AD	FS	FS	No
2008	Chloride	0830_03	Upper portion of reservoir	84	84		21.35	75.00	AD	FS	FS	No
2008	Chloride	0830_04	Remainder of reservoir	84	84		21.35	75.00	AD	FS	FS	No
2008	Sulfate	0830_01	Lower portion of reservoir	26	26		32.13	75.00	AD	FS	FS	No
2008	Sulfate	0830_02	Middle portion of reservoir	26	26		32.13	75.00	AD	FS	FS	No
2008	Sulfate	0830_03	Upper portion of reservoir	26	26		32.13	75.00	AD	FS	FS	No
2008	Sulfate	0830_04	Remainder of reservoir	26	26		32.13	75.00	AD	FS	FS	No
2008	Total Dissolved Solids	0830_01	Lower portion of reservoir	112	112		195.53	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0830_02	Middle portion of reservoir	112	112		195.53	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0830_03	Upper portion of reservoir	112	112		195.53	300.00	AD	FS	FS	No
2008	Total Dissolved Solids	0830_04	Remainder of reservoir	112	112		195.53	300.00	AD	FS	FS	No
High pH												
2008	pH	0830_01	Lower portion of reservoir	416	37	0		9.00	AD	FS	FS	No
2008	pH	0830_02	Middle portion of reservoir	270	35	0		9.00	AD	FS	FS	No
2008	pH	0830_03	Upper portion of reservoir	132	35	0		9.00	AD	FS	FS	No
2006	pH	0830_04	Remainder of reservoir	0	0			9.00	ID	NA	NA	No
Low pH												
2008	pH	0830_01	Lower portion of reservoir	416	37	0		6.50	AD	FS	FS	No
2008	pH	0830_02	Middle portion of reservoir	270	35	0		6.50	AD	FS	FS	No
2008	pH	0830_03	Upper portion of reservoir	132	35	0		6.50	AD	FS	FS	No
2006	pH	0830_04	Remainder of reservoir	0	0			6.50	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0830 Benbrook Lake

Water body type: Reservoir

Water body size: 3,770 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

2008	Ammonia	0830_01	Lower portion of reservoir	61	61	21	0.11	AD	CS	CS	No
2008	Ammonia	0830_02	Middle portion of reservoir	52	52	16	0.11	AD	CS	CS	No
2008	Ammonia	0830_03	Upper portion of reservoir	44	44	11	0.11	AD	NC	NC	No
2006	Ammonia	0830_04	Remainder of reservoir	0	0		0.11	ID	NA	NA	No
2008	Chlorophyll-a	0830_01	Lower portion of reservoir	73	73	29	26.70	AD	CS	CS	No
2008	Chlorophyll-a	0830_02	Middle portion of reservoir	52	52	20	26.70	AD	CS	CS	No
2008	Chlorophyll-a	0830_03	Upper portion of reservoir	44	44	20	26.70	AD	CS	CS	No
2006	Chlorophyll-a	0830_04	Remainder of reservoir	0	0		26.70	ID	NA	NA	No
2008	Nitrate	0830_01	Lower portion of reservoir	59	59	2	0.37	AD	NC	NC	No
2008	Nitrate	0830_02	Middle portion of reservoir	50	50	2	0.37	AD	NC	NC	No
2008	Nitrate	0830_03	Upper portion of reservoir	43	43	1	0.37	AD	NC	NC	No
2006	Nitrate	0830_04	Remainder of reservoir	0	0		0.37	ID	NA	NA	No
2008	Orthophosphorus	0830_01	Lower portion of reservoir	71	71	1	0.05	AD	NC	NC	No
2008	Orthophosphorus	0830_02	Middle portion of reservoir	52	52	2	0.05	AD	NC	NC	No
2008	Orthophosphorus	0830_03	Upper portion of reservoir	44	44	1	0.05	AD	NC	NC	No
2006	Orthophosphorus	0830_04	Remainder of reservoir	0	0		0.05	ID	NA	NA	No
2008	Total Phosphorus	0830_01	Lower portion of reservoir	71	71	0	0.20	AD	NC	NC	No
2008	Total Phosphorus	0830_02	Middle portion of reservoir	50	50	0	0.20	AD	NC	NC	No
2008	Total Phosphorus	0830_03	Upper portion of reservoir	41	41	0	0.20	AD	NC	NC	No
2006	Total Phosphorus	0830_04	Remainder of reservoir	0	0		0.20	ID	NA	NA	No

Water Temperature

2008	Temperature	0830_01	Lower portion of reservoir	416	37	0	33.90	AD	FS	FS	No
2008	Temperature	0830_02	Middle portion of reservoir	270	35	0	33.90	AD	FS	FS	No
2008	Temperature	0830_03	Upper portion of reservoir	132	35	0	33.90	AD	FS	FS	No
2006	Temperature	0830_04	Remainder of reservoir	0	0		33.89	ID	NA	NA	No

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Segment ID: 0830 Benbrook Lake

Water body type: Reservoir

Water body size: 3,770 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0830_01	Lower portion of reservoir					OE	NC	NC		No
2008	Sulfate	0830_01	Lower portion of reservoir					OE	NC	NC		No
2008	Sulfate	0830_02	Middle portion of reservoir					OE	NC	NC		No
2008	Sulfate	0830_03	Upper portion of reservoir					OE	NC	NC		No
2008	Sulfate	0830_04	Remainder of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0830_01	Lower portion of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0830_02	Middle portion of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0830_03	Upper portion of reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0830_04	Remainder of reservoir					OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0830_01	Lower portion of reservoir					OE	FS	FS		No
2008	Multiple	0830_02	Middle portion of reservoir					OE	FS	FS		No
2008	Multiple	0830_03	Upper portion of reservoir					OE	FS	FS		No
2008	Multiple	0830_04	Remainder of reservoir					OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0830_01	Lower portion of reservoir					OE	NC	NC		No
2008	Multiple	0830_02	Middle portion of reservoir					OE	NC	NC		No
2008	Multiple	0830_03	Upper portion of reservoir					OE	NC	NC		No
2008	Multiple	0830_04	Remainder of reservoir					OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0830 Benbrook Lake

Water body type: Reservoir

Water body size: 3,770 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

2006	Demineralization	0830_01	Lower portion of reservoir					OE	NC	NC		No
2006	Demineralization	0830_02	Middle portion of reservoir					OE	NC	NC		No
2006	Demineralization	0830_03	Upper portion of reservoir					OE	NC	NC		No
2006	Demineralization	0830_04	Remainder of reservoir					OE	NC	NC		No
2006	Taste and Odor	0830_01	Lower portion of reservoir					OE	NC	NC		No
2006	Taste and Odor	0830_02	Middle portion of reservoir					OE	NC	NC		No
2006	Taste and Odor	0830_03	Upper portion of reservoir					OE	NC	NC		No
2006	Taste and Odor	0830_04	Remainder of reservoir					OE	NC	NC		No

Surface Water HH criteria for PWS average

2006	Nitrate	0830_01	Lower portion of reservoir	57	57	0.15	10.00	AD	FS	FS		No
2006	Nitrate	0830_02	Middle portion of reservoir	57	57	0.15	10.00	AD	FS	FS		No
2006	Nitrate	0830_03	Upper portion of reservoir	57	57	0.15	10.00	AD	FS	FS		No
2006	Nitrate	0830_04	Remainder of reservoir	57	57	0.15	10.00	AD	FS	FS		No

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Water body size: 3,770 Acres

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Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0830_01	Lower portion of reservoir	0	0			ID	NA	NA		No
2006	Alachlor	0830_02	Middle portion of reservoir	0	0			ID	NA	NA		No
2006	Alachlor	0830_03	Upper portion of reservoir	0	0			ID	NA	NA		No
2006	Alachlor	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0830_01	Lower portion of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0830_01	Lower portion of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0830_02	Middle portion of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0830_03	Upper portion of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0830_01	Lower portion of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0830_02	Middle portion of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0830_03	Upper portion of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No

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Recreation Use												
Bacteria Geomean												
2008	E. coli	0830_01	Lower portion of reservoir	27	27	0	3.00	126.00	AD	FS	FS	No
2008	E. coli	0830_02	Middle portion of reservoir	20	20	0	2.39	126.00	AD	FS	FS	No
2008	E. coli	0830_03	Upper portion of reservoir	19	19	0	3.73	126.00	AD	FS	FS	No
2006	E. coli	0830_04	Remainder of reservoir	0	0			126.00	ID	NA	NA	No
2008	Fecal coliform	0830_01	Lower portion of reservoir	23	23	0	3.85	200.00	AD	FS	FS	No
2008	Fecal coliform	0830_02	Middle portion of reservoir	22	22	0	2.29	200.00	AD	FS	FS	No
2008	Fecal coliform	0830_03	Upper portion of reservoir	19	19	0	3.22	200.00	AD	FS	FS	No
2006	Fecal coliform	0830_04	Remainder of reservoir	0	0			200.00	ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0830_01	Lower portion of reservoir	27	27	0		394.00	AD	FS	FS	No
2008	E. coli	0830_02	Middle portion of reservoir	20	20	0		394.00	AD	FS	FS	No
2008	E. coli	0830_03	Upper portion of reservoir	19	19	0		394.00	AD	FS	FS	No
2006	E. coli	0830_04	Remainder of reservoir	0	0			394.00	ID	NA	NA	No
2008	Fecal coliform	0830_01	Lower portion of reservoir	23	23	0		400.00	AD	FS	FS	No
2008	Fecal coliform	0830_02	Middle portion of reservoir	22	22	0		400.00	AD	FS	FS	No
2008	Fecal coliform	0830_03	Upper portion of reservoir	19	19	0		400.00	AD	FS	FS	No
2006	Fecal coliform	0830_04	Remainder of reservoir	0	0			400.00	ID	NA	NA	No

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Segment ID: 0831 Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2008	Dissolved Oxygen 24hr Avg	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	15	0	5.00	AD	FS	FS		No
2008	Dissolved Oxygen 24hr Avg	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	4	4	0	5.00	LD	NC	NC		No
2008	Dissolved Oxygen 24hr Avg	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	10	10	3	5.00	AD	NS	NS	5b	No
2008	Dissolved Oxygen 24hr Avg	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	6	5.00	LD	NS	NS	5b	No
Dissolved Oxygen 24hr minimum												
2008	Dissolved Oxygen 24hr Min	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	15	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen 24hr Min	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	4	4	1	3.00	LD	NC	NC		No
2008	Dissolved Oxygen 24hr Min	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	10	10	2	3.00	AD	CN	CN		No
2008	Dissolved Oxygen 24hr Min	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	5	3.00	LD	NS	NS	5b	No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	21	21	0	3.00	SM	FS	FS		No
2008	Dissolved Oxygen Grab	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	40	22	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	11	11	0	3.00	SM	FS	FS		No
2008	Dissolved Oxygen Grab	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	0	3.00	LD	NC	NC		No

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Water body type: Freshwater Stream

Water body size: 19 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

2008	Dissolved Oxygen Grab	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	21	21	0	5.00	SM	NC	NC		No
2008	Dissolved Oxygen Grab	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	40	22	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	11	11	2	5.00	SM	NC	NC		No
2008	Dissolved Oxygen Grab	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	4	5.00	LD	CS	CS		No

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Water body size: 19 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	25	25	51.89	100.00	AD	FS	FS		No
2008	Chloride	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	25	25	51.89	100.00	AD	FS	FS		No
2008	Chloride	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	25	25	51.89	100.00	AD	FS	FS		No
2008	Chloride	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	25	25	51.89	100.00	AD	FS	FS		No
2008	Sulfate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	19	19	45.32	100.00	AD	FS	FS		No
2008	Sulfate	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	19	19	45.32	100.00	AD	FS	FS		No
2008	Sulfate	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	19	19	45.32	100.00	AD	FS	FS		No
2008	Sulfate	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	19	19	45.32	100.00	AD	FS	FS		No
2008	Total Dissolved Solids	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	69	69	390.45	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	69	69	390.45	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	69	69	390.45	500.00	AD	FS	FS		No
2008	Total Dissolved Solids	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	69	69	390.45	500.00	AD	FS	FS		No

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Water body size: 19 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
High pH												
2008	pH	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	21	21	0	9.00	AD	FS	FS		No
2008	pH	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	40	22	0	9.00	AD	FS	FS		No
2008	pH	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	11	11	0	9.00	AD	FS	FS		No
2008	pH	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	0	9.00	LD	NC	NC		No
Low pH												
2008	pH	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	21	21	0	6.50	AD	FS	FS		No
2008	pH	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	40	22	0	6.50	AD	FS	FS		No
2008	pH	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	11	11	0	6.50	AD	FS	FS		No
2008	pH	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	0	6.50	LD	NC	NC		No

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General Use												
Nutrient Screening Levels												
2008	Ammonia	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	15	1	0.33	AD	NC	NC		No
2008	Ammonia	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	3	3	0	0.33	ID	NA	NA		No
2008	Ammonia	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	10	10	0	0.33	AD	NC	NC		No
2008	Ammonia	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	3	3	0	0.33	ID	NA	NA		No
2008	Chlorophyll-a	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	15	0	14.10	AD	NC	NC		No
2008	Chlorophyll-a	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	11	11	0	14.10	AD	NC	NC		No
2008	Chlorophyll-a	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	10	10	2	14.10	AD	NC	NC		No
2008	Chlorophyll-a	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	3	3	0	14.10	ID	NA	NA		No
2008	Nitrate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	15	0	1.95	AD	NC	NC		No
2008	Nitrate	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	18	18	0	1.95	AD	NC	NC		No
2008	Nitrate	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	10	10	0	1.95	AD	NC	NC		No
2008	Nitrate	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	3	3	0	1.95	ID	NA	NA		No
2008	Orthophosphorus	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	15	11	0.37	AD	CS	CS		No
2008	Orthophosphorus	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	3	3	0	0.37	ID	NA	NA		No

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General Use												
Nutrient Screening Levels												
2008	Orthophosphorus	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	10	10	0	0.37	AD	NC	NC		No
2008	Orthophosphorus	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	3	3	0	0.37	ID	NA	NA		No
2008	Total Phosphorus	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	15	3	0.69	AD	NC	NC		No
2008	Total Phosphorus	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	18	18	0	0.69	AD	NC	NC		No
2008	Total Phosphorus	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	10	10	0	0.69	AD	NC	NC		No
2008	Total Phosphorus	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	3	3	0	0.69	ID	NA	NA		No
Water Temperature												
2008	Temperature	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	21	21	0	32.20	AD	FS	FS		No
2008	Temperature	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	40	22	0	32.20	AD	FS	FS		No
2008	Temperature	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	15	15	0	32.20	AD	FS	FS		No
2008	Temperature	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	0	32.20	LD	NC	NC		No

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Public Water Supply Use													
Finished Drinking Water Dissolved Solids average													
2008	Chloride	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence						OE	NC	NC		No
2008	Chloride	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream						OE	NC	NC		No
2008	Chloride	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence						OE	NC	NC		No
2008	Chloride	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam						OE	NC	NC		No
2008	Sulfate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence						OE	NC	NC		No
2008	Sulfate	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream						OE	NC	NC		No
2008	Sulfate	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence						OE	NC	NC		No
2008	Sulfate	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam						OE	NC	NC		No
2008	Total Dissolved Solids	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence						OE	NC	NC		No
2008	Total Dissolved Solids	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream						OE	NC	NC		No
2008	Total Dissolved Solids	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence						OE	NC	NC		No
2008	Total Dissolved Solids	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0831 Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence						OE	FS	FS		No
2008	Multiple	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream						OE	FS	FS		No
2008	Multiple	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence						OE	FS	FS		No
2008	Multiple	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam						OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence						OE	NC	NC		No
2008	Multiple	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream						OE	NC	NC		No
2008	Multiple	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence						OE	NC	NC		No
2008	Multiple	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0831 Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Public Water Supply Use													
Increased cost for treatment													
2006	Demineralization	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence						OE	NC	NC		No
2006	Demineralization	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream						OE	NC	NC		No
2006	Demineralization	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence						OE	NC	NC		No
2006	Demineralization	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam						OE	NC	NC		No
2006	Taste and Odor	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence						OE	NC	NC		No
2006	Taste and Odor	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream						OE	NC	NC		No
2006	Taste and Odor	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence						OE	NC	NC		No
2006	Taste and Odor	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam						OE	NC	NC		No
Surface Water HH criteria for PWS average													
2006	Nitrate	0831_01	47	47		0.38	10.00	AD	FS	FS		No	
2006	Nitrate	0831_03	47	47		0.38	10.00	AD	FS	FS		No	
2006	Nitrate	0831_04	47	47		0.38	10.00	AD	FS	FS		No	
2006	Nitrate	0831_05	47	47		0.38	10.00	AD	FS	FS		No	

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0831 Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	0	0			ID	NA	NA		No
2006	Alachlor	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			ID	NA	NA		No
2006	Alachlor	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	0	0			ID	NA	NA		No
2006	Alachlor	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No
2006	Atrazine	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	0	0			ID	NA	NA		No
2006	Atrazine	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			ID	NA	NA		No
2006	Atrazine	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	0	0			ID	NA	NA		No
2006	Atrazine	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No
2006	MTBE	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	0	0			ID	NA	NA		No
2006	MTBE	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			ID	NA	NA		No
2006	MTBE	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	0	0			ID	NA	NA		No
2006	MTBE	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No
2006	Perchlorate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	0	0			ID	NA	NA		No
2006	Perchlorate	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0831 Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

2006	Perchlorate	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	0	0			ID	NA	NA		No
2006	Perchlorate	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No

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Segment ID: 0831 Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	46	46	0	87.77	126.00	AD	FS	FS	No
2008	E. coli	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	31	31	0	41.16	126.00	AD	FS	FS	No
2008	E. coli	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	46	46	0	52.37	126.00	AD	FS	FS	No
2008	E. coli	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	18	18	0	24.61	126.00	AD	FS	FS	No
2008	Fecal coliform	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	3	3	1	388.86	200.00	ID	NA	NA	No
2006	Fecal coliform	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			200.00	SM	NA	NA	No
2008	Fecal coliform	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	3	3	0	127.63	200.00	ID	NA	NA	No
2006	Fecal coliform	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			200.00	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0831 Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Single Sample												
2008	E. coli	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	46	46	6	394.00	AD	FS	FS		No
2008	E. coli	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	31	31	1	394.00	AD	FS	FS		No
2008	E. coli	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	46	46	2	394.00	AD	FS	FS		No
2008	E. coli	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	18	18	0	394.00	AD	FS	FS		No
2008	Fecal coliform	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	3	3	2	400.00	ID	NA	NA		No
2006	Fecal coliform	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0		400.00	SM	NA	NA		No
2008	Fecal coliform	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	3	3	1	400.00	ID	NA	NA		No
2006	Fecal coliform	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0831A South Fork Trinity River (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	6	6	1	5.00	LD	NC	NC		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	6	6	1	3.00	LD	NC	NC		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	8	8	0	3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	8	8	0	5.00	LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	0	0			ID	NA	NA		No

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Segment ID: 0831A South Fork Trinity River (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Ammonia	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	10	10	0	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	10	10	0	14.10	AD	NC	NC		No
2006	Nitrate	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	10	10	3	1.95	AD	NC	NC		No
2006	Orthophosphorus	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	10	10	10	0.37	AD	CS	CS		No
2006	Total Phosphorus	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	10	10	9	0.69	AD	CS	CS		No

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Segment ID: 0831A South Fork Trinity River (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	18	18		103.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	0	0			200.00	ID	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	18	18	0		394.00	AD	FS	FS	No
2006	Fecal coliform	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with	0	0			400.00	ID	NA	NA	No

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0832 Lake Weatherford

Water body type: Reservoir

Water body size: 1,210 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0832_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0832_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0832_01	Entire reservoir	78	17	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0832_01	Entire reservoir	78	17	1	5.00	AD	NC	NC		No
Toxic Substances in sediment												
2006	Multiple	0832_01	Entire reservoir	4	4	1		LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0832_01	Entire reservoir	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0832_01	Entire reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0832 Lake Weatherford

Water body type: Reservoir

Water body size: 1,210 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0832_01	Entire reservoir	17	17		31.18	100.00	AD	FS	FS	No
2008	Sulfate	0832_01	Entire reservoir	17	17		30.00	100.00	AD	FS	FS	No
2008	Total Dissolved Solids	0832_01	Entire reservoir	18	18		248.63	500.00	AD	FS	FS	No
High pH												
2008	pH	0832_01	Entire reservoir	78	17	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0832_01	Entire reservoir	78	17	0		6.50	AD	FS	FS	No
Nutrient Screening Levels												
2008	Ammonia	0832_01	Entire reservoir	17	17	1		0.11	AD	NC	NC	No
2008	Chlorophyll-a	0832_01	Entire reservoir	17	17	3		26.70	AD	NC	NC	No
2008	Nitrate	0832_01	Entire reservoir	17	17	0		0.37	AD	NC	NC	No
2008	Orthophosphorus	0832_01	Entire reservoir	17	17	0		0.05	AD	NC	NC	No
2008	Total Phosphorus	0832_01	Entire reservoir	17	17	0		0.20	AD	NC	NC	No
Water Temperature												
2008	Temperature	0832_01	Entire reservoir	78	17	0		33.90	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0832 Lake Weatherford

Water body type: Reservoir

Water body size: 1,210 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0832_01	Entire reservoir					OE	NC	NC		No
2008	Sulfate	0832_01	Entire reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0832_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0832_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0832_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0832_01	Entire reservoir					OE	NC	NC		No
2006	Taste and Odor	0832_01	Entire reservoir					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Nitrate	0832_01	Entire reservoir	12	12	0.06	10.00	AD	FS	FS		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0832_01	Entire reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0832_01	Entire reservoir	0	0			ID	NA	NA		No
2006	MTBE	0832_01	Entire reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0832_01	Entire reservoir	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0832_01	Entire reservoir	15	15	0	1.99	126.00	AD	FS	FS	No
2008	Fecal coliform	0832_01	Entire reservoir	6	6	0	2.24	200.00	LD	NC	NC	No
Bacteria Single Sample												
2008	E. coli	0832_01	Entire reservoir	15	15	0		394.00	AD	FS	FS	No
2008	Fecal coliform	0832_01	Entire reservoir	6	6	0		400.00	LD	NC	NC	No

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2008	Dissolved Oxygen 24hr Avg	0833_02	Upper 11 miles of segment	6	6	6	5.00	LD	NS	NS	5b	No
2008	Dissolved Oxygen 24hr Avg	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	7	7	6	5.00	LD	NS	NS	5b	No
2008	Dissolved Oxygen 24hr Avg	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0	5.00	LD	NC	NC		No
2008	Dissolved Oxygen 24hr Avg	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	4	4	0	5.00	LD	NC	NC		No
Dissolved Oxygen 24hr minimum												
2008	Dissolved Oxygen 24hr Min	0833_02	Upper 11 miles of segment	6	6	6	3.00	LD	NS	NS	5b	No
2008	Dissolved Oxygen 24hr Min	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	7	7	5	3.00	LD	NS	NS	5b	No
2008	Dissolved Oxygen 24hr Min	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	2	3.00	LD	CN	CN		No
2008	Dissolved Oxygen 24hr Min	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	4	4	0	3.00	LD	NC	NC		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0833_02	Upper 11 miles of segment	7	7	4	3.00	LD	NS	NS	5b	No
2008	Dissolved Oxygen Grab	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	9	9	1	3.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	7	7	0	3.00	LD	NC	NS	5b	Yes
2008	Dissolved Oxygen Grab	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	6	6	0	3.00	LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0833_02	Upper 11 miles of segment	7	7	7	5.00	LD	CS	CS		No
2008	Dissolved Oxygen Grab	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	9	9	5	5.00	LD	CS	CS		No
2008	Dissolved Oxygen Grab	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	7	7	1	5.00	LD	NC	NC		No
2008	Dissolved Oxygen Grab	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	6	6	0	5.00	LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
2006	Multiple	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	Multiple	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	Multiple	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
2006	Multiple	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	Multiple	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	Multiple	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0833_02	Upper 11 miles of segment	14	14	82.93	125.00	AD	FS	FS		No
2008	Chloride	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	14	14	82.93	125.00	AD	FS	FS		No
2008	Chloride	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	14	14	82.93	125.00	AD	FS	FS		No
2008	Chloride	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	14	14	82.93	125.00	AD	FS	FS		No
2008	Sulfate	0833_02	Upper 11 miles of segment	14	14	59.79	125.00	AD	FS	FS		No
2008	Sulfate	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	14	14	59.79	125.00	AD	FS	FS		No
2008	Sulfate	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	14	14	59.79	125.00	AD	FS	FS		No
2008	Sulfate	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	14	14	59.79	125.00	AD	FS	FS		No
2008	Total Dissolved Solids	0833_02	Upper 11 miles of segment	29	29	601.89	750.00	AD	FS	FS		No
2008	Total Dissolved Solids	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	29	29	601.89	750.00	AD	FS	FS		No
2008	Total Dissolved Solids	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	29	29	601.89	750.00	AD	FS	FS		No
2008	Total Dissolved Solids	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	29	29	601.89	750.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
High pH												
2008	pH	0833_02	Upper 11 miles of segment	7	7	0	9.00	LD	NC	NC		No
2008	pH	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	9	9	0	9.00	LD	NC	NC		No
2008	pH	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	7	7	0	9.00	LD	NC	NC		No
2008	pH	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	6	6	0	9.00	LD	NC	NC		No
Low pH												
2008	pH	0833_02	Upper 11 miles of segment	7	7	0	6.50	LD	NC	NC		No
2008	pH	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	9	9	0	6.50	LD	NC	NC		No
2008	pH	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	7	7	0	6.50	LD	NC	NC		No
2008	pH	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	6	6	0	6.50	LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Ammonia	0833_02	Upper 11 miles of segment	4	4	1	0.33	LD	NC	NC		No
2008	Ammonia	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	6	6	0	0.33	LD	NC	NC		No
2008	Ammonia	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0	0.33	LD	NC	NC		No
2008	Ammonia	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	3	3	0	0.33	ID	NA	NA		No
2008	Chlorophyll-a	0833_02	Upper 11 miles of segment	4	4	3	14.10	LD	CS	CS		No
2008	Chlorophyll-a	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	5	5	0	14.10	LD	NC	NC		No
2008	Chlorophyll-a	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	1	14.10	LD	NC	NC		No
2008	Chlorophyll-a	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	3	3	0	14.10	ID	NA	NA		No
2008	Nitrate	0833_02	Upper 11 miles of segment	4	4	0	1.95	LD	NC	NC		No
2008	Nitrate	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	6	6	0	1.95	LD	NC	NC		No
2008	Nitrate	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0	1.95	LD	NC	NC		No
2008	Nitrate	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	3	3	0	1.95	ID	NA	NA		No
2008	Orthophosphorus	0833_02	Upper 11 miles of segment	4	4	0	0.37	LD	NC	NC		No
2008	Orthophosphorus	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	6	6	0	0.37	LD	NC	NC		No
2008	Orthophosphorus	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0	0.37	LD	NC	NC		No
2008	Orthophosphorus	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	3	3	0	0.37	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Total Phosphorus	0833_02	Upper 11 miles of segment	4	4	1	0.69	LD	NC	NC		No
2008	Total Phosphorus	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	6	6	0	0.69	LD	NC	NC		No
2008	Total Phosphorus	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0	0.69	LD	NC	NC		No
2008	Total Phosphorus	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	3	3	0	0.69	ID	NA	NA		No
Water Temperature												
2008	Temperature	0833_02	Upper 11 miles of segment	7	7	0	35.00	LD	NC	NC		No
2008	Temperature	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	9	9	0	35.00	LD	NC	NC		No
2008	Temperature	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	7	7	0	35.00	LD	NC	NC		No
2008	Temperature	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	6	6	0	35.00	LD	NC	NC		No

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0833_02	Upper 11 miles of segment						OE	NC	NC		No
2008	Chloride	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.						OE	NC	NC		No
2008	Chloride	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch						OE	NC	NC		No
2008	Chloride	0833_05	From the confluence of Dobbs Ck. to the lower end of segment						OE	NC	NC		No
2008	Sulfate	0833_02	Upper 11 miles of segment						OE	NC	NC		No
2008	Sulfate	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.						OE	NC	NC		No
2008	Sulfate	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch						OE	NC	NC		No
2008	Sulfate	0833_05	From the confluence of Dobbs Ck. to the lower end of segment						OE	NC	NC		No
2008	Total Dissolved Solids	0833_02	Upper 11 miles of segment						OE	NC	NC		No
2008	Total Dissolved Solids	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.						OE	NC	NC		No
2008	Total Dissolved Solids	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch						OE	NC	NC		No
2008	Total Dissolved Solids	0833_05	From the confluence of Dobbs Ck. to the lower end of segment						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0833_02	Upper 11 miles of segment						OE	FS	FS		No
2008	Multiple	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.						OE	FS	FS		No
2008	Multiple	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch						OE	FS	FS		No
2008	Multiple	0833_05	From the confluence of Dobbs Ck. to the lower end of segment						OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0833_02	Upper 11 miles of segment						OE	NC	NC		No
2008	Multiple	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.						OE	NC	NC		No
2008	Multiple	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch						OE	NC	NC		No
2008	Multiple	0833_05	From the confluence of Dobbs Ck. to the lower end of segment						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Increased cost for treatment												
2006	Demineralization	0833_02	Upper 11 miles of segment					OE	NC	NC		No
2006	Demineralization	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	NC	NC		No
2006	Demineralization	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	NC	NC		No
2006	Demineralization	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	NC	NC		No
2006	Taste and Odor	0833_02	Upper 11 miles of segment					OE	NC	NC		No
2006	Taste and Odor	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	NC	NC		No
2006	Taste and Odor	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	NC	NC		No
2006	Taste and Odor	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Nitrate	0833_02	Upper 11 miles of segment	15	15	0.05	10.00	AD	FS	FS		No
2006	Nitrate	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	15	15	0.05	10.00	AD	FS	FS		No
2006	Nitrate	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	15	15	0.05	10.00	AD	FS	FS		No
2006	Nitrate	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	15	15	0.05	10.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
2006	Alachlor	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	Alachlor	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	Alachlor	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
2006	Atrazine	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
2006	Atrazine	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	Atrazine	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	Atrazine	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
2006	MTBE	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
2006	MTBE	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	MTBE	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	MTBE	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
2006	Perchlorate	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	Perchlorate	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	Perchlorate	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0833_02	Upper 11 miles of segment	0	0		126.00	ID	NA	NA		No
2006	E. coli	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	E. coli	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	E. coli	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
2006	Fecal coliform	0833_02	Upper 11 miles of segment	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	Fecal coliform	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	Fecal coliform	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0833 Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 22 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Single Sample												
2006	E. coli	0833_02	Upper 11 miles of segment	0	0		394.00	ID	NA	NA		No
2006	E. coli	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	E. coli	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	E. coli	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
2006	Fecal coliform	0833_02	Upper 11 miles of segment	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
2006	Fecal coliform	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
2006	Fecal coliform	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0834 Lake Amon G. Carter

Water body type: Reservoir

Water body size: 1,540 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0834_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0834_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0834_01	Entire reservoir	67	8	0	3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0834_01	Entire reservoir	67	8	0	5.00	LD	NC	NC		No
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0834_01	Entire reservoir	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0834_01	Entire reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0834 Lake Amon G. Carter

Water body type: Reservoir

Water body size: 1,540 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0834_01	Entire reservoir	8	8	0	24.00	150.00	LD	NC	NC	No
2008	Sulfate	0834_01	Entire reservoir	8	8	0	15.25	150.00	LD	NC	NC	No
2008	Total Dissolved Solids	0834_01	Entire reservoir	8	8	0	181.88	400.00	LD	NC	NC	No
High pH												
2008	pH	0834_01	Entire reservoir	67	8	0		9.00	LD	NC	NC	No
Low pH												
2008	pH	0834_01	Entire reservoir	67	8	0		6.50	LD	NC	NC	No
Nutrient Screening Levels												
2008	Ammonia	0834_01	Entire reservoir	8	8	0		0.11	LD	NC	NC	No
2008	Chlorophyll-a	0834_01	Entire reservoir	8	8	0		26.70	LD	NC	NC	No
2008	Nitrate	0834_01	Entire reservoir	8	8	0		0.37	LD	NC	NC	No
2008	Orthophosphorus	0834_01	Entire reservoir	7	7	0		0.05	LD	NC	NC	No
2008	Total Phosphorus	0834_01	Entire reservoir	8	8	0		0.20	LD	NC	NC	No
Water Temperature												
2008	Temperature	0834_01	Entire reservoir	67	8	0		33.90	LD	NC	NC	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0834 Lake Amon G. Carter

Water body type: Reservoir

Water body size: 1,540 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0834_01	Entire reservoir					OE	NC	NC		No
2008	Sulfate	0834_01	Entire reservoir					OE	NC	NC		No
2008	Total Dissolved Solids	0834_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0834_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0834_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0834_01	Entire reservoir					OE	NC	NC		No
2006	Taste and Odor	0834_01	Entire reservoir					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Multiple	0834_01	Entire reservoir	4	4			LD	NC	NC		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0834_01	Entire reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0834_01	Entire reservoir	0	0			ID	NA	NA		No
2006	MTBE	0834_01	Entire reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0834_01	Entire reservoir	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0834_01	Entire reservoir	7	7	0	3.85	126.00	LD	NC	NC	No
2008	Fecal coliform	0834_01	Entire reservoir	3	3	0	1.04	200.00	ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0834_01	Entire reservoir	7	7	0		394.00	LD	NC	NC	No
2008	Fecal coliform	0834_01	Entire reservoir	3	3	0		400.00	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0835 Richland Creek Below Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 5 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0835_01	Entire segment	0	0	0	5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0835_01	Entire segment	0	0	0	3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0835_01	Entire segment	4	4	0	3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0835_01	Entire segment	4	4	0	5.00	LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0835_01	Entire segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0835_01	Entire segment	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0835 Richland Creek Below Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 5 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0835_01	Entire segment	4	4	36.00	145.00	LD	NC	NC		No
2008	Sulfate	0835_01	Entire segment	4	4	36.00	170.00	LD	NC	NC		No
2008	Total Dissolved Solids	0835_01	Entire segment	4	4	224.25	500.00	LD	NC	NC		No
High pH												
2008	pH	0835_01	Entire segment	4	4	0	9.00	LD	NC	NC		No
Low pH												
2008	pH	0835_01	Entire segment	4	4	0	6.50	LD	NC	NC		No
Nutrient Screening Levels												
2008	Ammonia	0835_01	Entire segment	4	4	0	0.33	LD	NC	NC		No
2008	Chlorophyll-a	0835_01	Entire segment	4	4	1	14.10	LD	NC	NC		No
2008	Nitrate	0835_01	Entire segment	4	4	0	1.95	LD	NC	NC		No
2008	Orthophosphorus	0835_01	Entire segment	4	4	0	0.37	LD	NC	NC		No
2008	Total Phosphorus	0835_01	Entire segment	4	4	0	0.69	LD	NC	NC		No
Water Temperature												
2008	Temperature	0835_01	Entire segment	4	4	0	32.20	LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0835 Richland Creek Below Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 5 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0835_01	Entire segment					OE	NC	NC		No
2008	Sulfate	0835_01	Entire segment					OE	NC	NC		No
2008	Total Dissolved Solids	0835_01	Entire segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0835_01	Entire segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0835_01	Entire segment					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0835_01	Entire segment					OE	NC	NC		No
2006	Taste and Odor	0835_01	Entire segment					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Nitrate	0835_01	Entire segment	4	4	0.25	10.00	LD	NC	NC		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0835_01	Entire segment	0	0			ID	NA	NA		No
2006	Atrazine	0835_01	Entire segment	0	0			ID	NA	NA		No
2006	MTBE	0835_01	Entire segment	0	0			ID	NA	NA		No
2006	Perchlorate	0835_01	Entire segment	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2008	E. coli	0835_01	Entire segment	3	3	0	10.13	126.00	ID	NA	NA	No
2008	Fecal coliform	0835_01	Entire segment	3	3	1	214.54	200.00	ID	NA	NA	No
Bacteria Single Sample												
2008	E. coli	0835_01	Entire segment	3	3	0		394.00	ID	NA	NA	No
2008	Fecal coliform	0835_01	Entire segment	3	3	0		400.00	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0836_02	Confluence of Richland and Chambers Creek arms	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0836_03	Lower portion of Chambers Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0836_04	Upper portion of Chambers Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0836_05	Lower portion of Richland Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0836_06	Upper portion of Richland Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0836_07	Remainder of reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0836_02	Confluence of Richland and Chambers Creek arms	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0836_03	Lower portion of Chambers Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0836_04	Upper portion of Chambers Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0836_05	Lower portion of Richland Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0836_06	Upper portion of Richland Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0836_07	Remainder of reservoir	0	0		3.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0836_01	Lowermost portion of reservoir, adjacent to dam	391	39	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0836_02	Confluence of Richland and Chambers Creek arms	370	41	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0836_03	Lower portion of Chambers Creek arm	774	80	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0836_04	Upper portion of Chambers Creek arm	103	36	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0836_05	Lower portion of Richland Creek arm	269	38	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0836_06	Upper portion of Richland Creek arm	140	38	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0836_07	Remainder of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0836_01	Lowermost portion of reservoir, adjacent to dam	391	39	4	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0836_02	Confluence of Richland and Chambers Creek arms	370	41	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0836_03	Lower portion of Chambers Creek arm	774	80	5	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0836_04	Upper portion of Chambers Creek arm	103	36	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0836_05	Lower portion of Richland Creek arm	269	38	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0836_06	Upper portion of Richland Creek arm	140	38	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0836_07	Remainder of reservoir	0	0		5.00	ID	NA	NA		No

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Toxic Substances in sediment												
2006	Multiple	0836_01	Lowermost portion of reservoir, adjacent to dam	1	1			ID	NA	NA		No
2006	Multiple	0836_02	Confluence of Richland and Chambers Creek arms	1	1			ID	NA	NA		No
2006	Multiple	0836_03	Lower portion of Chambers Creek arm	1	1			ID	NA	NA		No
2006	Multiple	0836_04	Upper portion of Chambers Creek arm	1	1			ID	NA	NA		No
2006	Multiple	0836_05	Lower portion of Richland Creek arm	1	1			ID	NA	NA		No
2006	Multiple	0836_06	Upper portion of Richland Creek arm	1	1			ID	NA	NA		No
2006	Multiple	0836_07	Remainder of reservoir	1	1			ID	NA	NA		No

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
2006	Multiple	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
2006	Multiple	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
2006	Multiple	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
2006	Multiple	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0836_01	Lowermost portion of reservoir, adjacent to dam	147	147	10.81	75.00	AD	FS	FS		No
2008	Chloride	0836_02	Confluence of Richland and Chambers Creek arms	147	147	10.81	75.00	AD	FS	FS		No
2008	Chloride	0836_03	Lower portion of Chambers Creek arm	147	147	10.81	75.00	AD	FS	FS		No
2008	Chloride	0836_04	Upper portion of Chambers Creek arm	147	147	10.81	75.00	AD	FS	FS		No
2008	Chloride	0836_05	Lower portion of Richland Creek arm	147	147	10.81	75.00	AD	FS	FS		No
2008	Chloride	0836_06	Upper portion of Richland Creek arm	147	147	10.81	75.00	AD	FS	FS		No
2008	Chloride	0836_07	Remainder of reservoir	147	147	10.81	75.00	AD	FS	FS		No
2008	Sulfate	0836_01	Lowermost portion of reservoir, adjacent to dam	32	32	31.19	110.00	AD	FS	FS		No
2008	Sulfate	0836_02	Confluence of Richland and Chambers Creek arms	32	32	31.19	110.00	AD	FS	FS		No
2008	Sulfate	0836_03	Lower portion of Chambers Creek arm	32	32	31.19	110.00	AD	FS	FS		No
2008	Sulfate	0836_04	Upper portion of Chambers Creek arm	32	32	31.19	110.00	AD	FS	FS		No
2008	Sulfate	0836_05	Lower portion of Richland Creek arm	32	32	31.19	110.00	AD	FS	FS		No
2008	Sulfate	0836_06	Upper portion of Richland Creek arm	32	32	31.19	110.00	AD	FS	FS		No
2008	Sulfate	0836_07	Remainder of reservoir	32	32	31.19	110.00	AD	FS	FS		No
2008	Total Dissolved Solids	0836_01	Lowermost portion of reservoir, adjacent to dam	283	283	171.22	400.00	AD	FS	FS		No
2008	Total Dissolved Solids	0836_02	Confluence of Richland and Chambers Creek arms	283	283	171.22	400.00	AD	FS	FS		No
2008	Total Dissolved Solids	0836_03	Lower portion of Chambers Creek arm	283	283	171.22	400.00	AD	FS	FS		No
2008	Total Dissolved Solids	0836_04	Upper portion of Chambers Creek arm	283	283	171.22	400.00	AD	FS	FS		No
2008	Total Dissolved Solids	0836_05	Lower portion of Richland Creek arm	283	283	171.22	400.00	AD	FS	FS		No
2008	Total Dissolved Solids	0836_06	Upper portion of Richland Creek arm	283	283	171.22	400.00	AD	FS	FS		No
2008	Total Dissolved Solids	0836_07	Remainder of reservoir	283	283	171.22	400.00	AD	FS	FS		No

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
High pH												
2008	pH	0836_01	Lowermost portion of reservoir, adjacent to dam	391	39	1	9.00	AD	FS	FS		No
2008	pH	0836_02	Confluence of Richland and Chambers Creek arms	370	41	0	9.00	AD	FS	FS		No
2008	pH	0836_03	Lower portion of Chambers Creek arm	774	80	1	9.00	AD	FS	FS		No
2008	pH	0836_04	Upper portion of Chambers Creek arm	103	36	1	9.00	AD	FS	FS		No
2008	pH	0836_05	Lower portion of Richland Creek arm	269	38	2	9.00	AD	FS	FS		No
2008	pH	0836_06	Upper portion of Richland Creek arm	140	38	2	9.00	AD	FS	FS		No
2006	pH	0836_07	Remainder of reservoir	0	0		9.00	ID	NA	NA		No
Low pH												
2008	pH	0836_01	Lowermost portion of reservoir, adjacent to dam	391	39	0	6.50	AD	FS	FS		No
2008	pH	0836_02	Confluence of Richland and Chambers Creek arms	370	41	0	6.50	AD	FS	FS		No
2008	pH	0836_03	Lower portion of Chambers Creek arm	774	80	0	6.50	AD	FS	FS		No
2008	pH	0836_04	Upper portion of Chambers Creek arm	103	36	0	6.50	AD	FS	FS		No
2008	pH	0836_05	Lower portion of Richland Creek arm	269	38	0	6.50	AD	FS	FS		No
2008	pH	0836_06	Upper portion of Richland Creek arm	140	38	0	6.50	AD	FS	FS		No
2006	pH	0836_07	Remainder of reservoir	0	0		6.50	ID	NA	NA		No

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<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Ammonia	0836_01	Lowermost portion of reservoir, adjacent to dam	58	58	3	0.11	AD	NC	NC		No
2008	Ammonia	0836_02	Confluence of Richland and Chambers Creek arms	58	58	4	0.11	AD	NC	NC		No
2008	Ammonia	0836_03	Lower portion of Chambers Creek arm	116	116	9	0.11	AD	NC	NC		No
2008	Ammonia	0836_04	Upper portion of Chambers Creek arm	30	30	2	0.11	AD	NC	NC		No
2008	Ammonia	0836_05	Lower portion of Richland Creek arm	44	44	3	0.11	AD	NC	NC		No
2008	Ammonia	0836_06	Upper portion of Richland Creek arm	29	29	4	0.11	AD	NC	NC		No
2006	Ammonia	0836_07	Remainder of reservoir	0	0		0.11	ID	NA	NA		No
2008	Chlorophyll-a	0836_01	Lowermost portion of reservoir, adjacent to dam	58	58	1	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0836_02	Confluence of Richland and Chambers Creek arms	61	61	5	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0836_03	Lower portion of Chambers Creek arm	116	116	13	26.70	AD	NC	NC		No
2008	Chlorophyll-a	0836_04	Upper portion of Chambers Creek arm	30	30	15	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0836_05	Lower portion of Richland Creek arm	44	44	12	26.70	AD	CS	CS		No
2008	Chlorophyll-a	0836_06	Upper portion of Richland Creek arm	29	29	16	26.70	AD	CS	CS		No
2006	Chlorophyll-a	0836_07	Remainder of reservoir	0	0		26.70	ID	NA	NA		No
2008	Nitrate	0836_01	Lowermost portion of reservoir, adjacent to dam	56	56	7	0.37	AD	NC	NC		No
2008	Nitrate	0836_02	Confluence of Richland and Chambers Creek arms	60	60	4	0.37	AD	NC	NC		No
2008	Nitrate	0836_03	Lower portion of Chambers Creek arm	113	113	16	0.37	AD	NC	NC		No
2008	Nitrate	0836_04	Upper portion of Chambers Creek arm	29	29	8	0.37	AD	NC	NC		No
2008	Nitrate	0836_05	Lower portion of Richland Creek arm	43	43	2	0.37	AD	NC	NC		No
2008	Nitrate	0836_06	Upper portion of Richland Creek arm	28	28	2	0.37	AD	NC	NC		No
2006	Nitrate	0836_07	Remainder of reservoir	0	0		0.37	ID	NA	NA		No

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Nutrient Screening Levels												
2008	Orthophosphorus	0836_01	Lowermost portion of reservoir, adjacent to dam	56	56	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0836_02	Confluence of Richland and Chambers Creek arms	58	58	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0836_03	Lower portion of Chambers Creek arm	111	111	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0836_04	Upper portion of Chambers Creek arm	29	29	1	0.05	AD	NC	NC		No
2008	Orthophosphorus	0836_05	Lower portion of Richland Creek arm	42	42	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0836_06	Upper portion of Richland Creek arm	28	28	5	0.05	AD	NC	NC		No
2006	Orthophosphorus	0836_07	Remainder of reservoir	0	0		0.05	ID	NA	NA		No
2008	Total Phosphorus	0836_01	Lowermost portion of reservoir, adjacent to dam	57	57	1	0.20	AD	NC	NC		No
2008	Total Phosphorus	0836_02	Confluence of Richland and Chambers Creek arms	57	57	1	0.20	AD	NC	NC		No
2008	Total Phosphorus	0836_03	Lower portion of Chambers Creek arm	114	114	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0836_04	Upper portion of Chambers Creek arm	29	29	13	0.20	AD	CS	CS		No
2008	Total Phosphorus	0836_05	Lower portion of Richland Creek arm	43	43	1	0.20	AD	NC	NC		No
2008	Total Phosphorus	0836_06	Upper portion of Richland Creek arm	28	28	4	0.20	AD	NC	NC		No
2006	Total Phosphorus	0836_07	Remainder of reservoir	0	0		0.20	ID	NA	NA		No

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<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Water Temperature												
2008	Temperature	0836_01	Lowermost portion of reservoir, adjacent to dam	391	39	0	32.80	AD	FS	FS		No
2008	Temperature	0836_02	Confluence of Richland and Chambers Creek arms	370	41	0	32.80	AD	FS	FS		No
2008	Temperature	0836_03	Lower portion of Chambers Creek arm	774	80	0	32.80	AD	FS	FS		No
2008	Temperature	0836_04	Upper portion of Chambers Creek arm	103	36	0	32.80	AD	FS	FS		No
2008	Temperature	0836_05	Lower portion of Richland Creek arm	269	38	0	32.80	AD	FS	FS		No
2008	Temperature	0836_06	Upper portion of Richland Creek arm	140	38	0	32.80	AD	FS	FS		No
2006	Temperature	0836_07	Remainder of reservoir	0	0		32.79	ID	NA	NA		No

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Public Water Supply Use													
Finished Drinking Water Dissolved Solids average													
2008	Chloride	0836_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC		No
2008	Chloride	0836_02	Confluence of Richland and Chambers Creek arms						OE	NC	NC		No
2008	Chloride	0836_03	Lower portion of Chambers Creek arm						OE	NC	NC		No
2008	Chloride	0836_04	Upper portion of Chambers Creek arm						OE	NC	NC		No
2008	Chloride	0836_05	Lower portion of Richland Creek arm						OE	NC	NC		No
2008	Chloride	0836_06	Upper portion of Richland Creek arm						OE	NC	NC		No
2008	Chloride	0836_07	Remainder of reservoir						OE	NC	NC		No
2008	Sulfate	0836_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC		No
2008	Sulfate	0836_02	Confluence of Richland and Chambers Creek arms						OE	NC	NC		No
2008	Sulfate	0836_03	Lower portion of Chambers Creek arm						OE	NC	NC		No
2008	Sulfate	0836_04	Upper portion of Chambers Creek arm						OE	NC	NC		No
2008	Sulfate	0836_05	Lower portion of Richland Creek arm						OE	NC	NC		No
2008	Sulfate	0836_06	Upper portion of Richland Creek arm						OE	NC	NC		No
2008	Sulfate	0836_07	Remainder of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0836_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC		No
2008	Total Dissolved Solids	0836_02	Confluence of Richland and Chambers Creek arms						OE	NC	NC		No
2008	Total Dissolved Solids	0836_03	Lower portion of Chambers Creek arm						OE	NC	NC		No
2008	Total Dissolved Solids	0836_04	Upper portion of Chambers Creek arm						OE	NC	NC		No
2008	Total Dissolved Solids	0836_05	Lower portion of Richland Creek arm						OE	NC	NC		No
2008	Total Dissolved Solids	0836_06	Upper portion of Richland Creek arm						OE	NC	NC		No
2008	Total Dissolved Solids	0836_07	Remainder of reservoir						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0836_01	Lowermost portion of reservoir, adjacent to dam						OE	FS	FS		No
2008	Multiple	0836_02	Confluence of Richland and Chambers Creek arms						OE	FS	FS		No
2008	Multiple	0836_03	Lower portion of Chambers Creek arm						OE	FS	FS		No
2008	Multiple	0836_04	Upper portion of Chambers Creek arm						OE	FS	FS		No
2008	Multiple	0836_05	Lower portion of Richland Creek arm						OE	FS	FS		No
2008	Multiple	0836_06	Upper portion of Richland Creek arm						OE	FS	FS		No
2008	Multiple	0836_07	Remainder of reservoir						OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0836_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC		No
2008	Multiple	0836_02	Confluence of Richland and Chambers Creek arms						OE	NC	NC		No
2008	Multiple	0836_03	Lower portion of Chambers Creek arm						OE	NC	NC		No
2008	Multiple	0836_04	Upper portion of Chambers Creek arm						OE	NC	NC		No
2008	Multiple	0836_05	Lower portion of Richland Creek arm						OE	NC	NC		No
2008	Multiple	0836_06	Upper portion of Richland Creek arm						OE	NC	NC		No
2008	Multiple	0836_07	Remainder of reservoir						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Public Water Supply Use													
Increased cost for treatment													
2006	Demineralization	0836_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC		No
2006	Demineralization	0836_02	Confluence of Richland and Chambers Creek arms						OE	NC	NC		No
2006	Demineralization	0836_03	Lower portion of Chambers Creek arm						OE	NC	NC		No
2006	Demineralization	0836_04	Upper portion of Chambers Creek arm						OE	NC	NC		No
2006	Demineralization	0836_05	Lower portion of Richland Creek arm						OE	NC	NC		No
2006	Demineralization	0836_06	Upper portion of Richland Creek arm						OE	NC	NC		No
2006	Demineralization	0836_07	Remainder of reservoir						OE	NC	NC		No
2006	Taste and Odor	0836_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC		No
2006	Taste and Odor	0836_02	Confluence of Richland and Chambers Creek arms						OE	NC	NC		No
2006	Taste and Odor	0836_03	Lower portion of Chambers Creek arm						OE	NC	NC		No
2006	Taste and Odor	0836_04	Upper portion of Chambers Creek arm						OE	NC	NC		No
2006	Taste and Odor	0836_05	Lower portion of Richland Creek arm						OE	NC	NC		No
2006	Taste and Odor	0836_06	Upper portion of Richland Creek arm						OE	NC	NC		No
2006	Taste and Odor	0836_07	Remainder of reservoir						OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water HH criteria for PWS average												
2006	Nitrate	0836_01	Lowermost portion of reservoir, adjacent to dam	140	140		0.23	10.00	AD	FS	FS	No
2006	Nitrate	0836_02	Confluence of Richland and Chambers Creek arms	140	140		0.23	10.00	AD	FS	FS	No
2006	Nitrate	0836_03	Lower portion of Chambers Creek arm	140	140		0.23	10.00	AD	FS	FS	No
2006	Nitrate	0836_04	Upper portion of Chambers Creek arm	140	140		0.23	10.00	AD	FS	FS	No
2006	Nitrate	0836_05	Lower portion of Richland Creek arm	140	140		0.23	10.00	AD	FS	FS	No
2006	Nitrate	0836_06	Upper portion of Richland Creek arm	140	140		0.23	10.00	AD	FS	FS	No
2006	Nitrate	0836_07	Remainder of reservoir	140	140		0.23	10.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
2006	Alachlor	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
2006	Alachlor	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
2006	Atrazine	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
2006	Atrazine	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
2006	MTBE	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
2006	MTBE	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Perchlorate	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
2006	Perchlorate	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
2006	Perchlorate	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2008	E. coli	0836_01	Lowermost portion of reservoir, adjacent to dam	19	19	0	0.65	126.00	AD	FS	FS	No
2008	E. coli	0836_02	Confluence of Richland and Chambers Creek arms	18	18	0	1.39	126.00	AD	FS	FS	No
2008	E. coli	0836_03	Lower portion of Chambers Creek arm	33	33	0	0.93	126.00	AD	FS	FS	No
2008	E. coli	0836_04	Upper portion of Chambers Creek arm	10	10	0	2.20	126.00	AD	FS	FS	No
2008	E. coli	0836_05	Lower portion of Richland Creek arm	16	16	0	1.00	126.00	AD	FS	FS	No
2008	E. coli	0836_06	Upper portion of Richland Creek arm	9	9	0	1.97	126.00	LD	NC	NC	No
2006	E. coli	0836_07	Remainder of reservoir	0	0			126.00	ID	NA	NA	No
2008	Fecal coliform	0836_01	Lowermost portion of reservoir, adjacent to dam	29	29	0	1.12	200.00	AD	FS	FS	No
2008	Fecal coliform	0836_02	Confluence of Richland and Chambers Creek arms	27	27	0	2.23	200.00	AD	FS	FS	No
2008	Fecal coliform	0836_03	Lower portion of Chambers Creek arm	53	53	0	1.70	200.00	AD	FS	FS	No
2008	Fecal coliform	0836_04	Upper portion of Chambers Creek arm	11	11	0	6.27	200.00	AD	FS	FS	No
2008	Fecal coliform	0836_05	Lower portion of Richland Creek arm	19	19	0	1.14	200.00	AD	FS	FS	No
2008	Fecal coliform	0836_06	Upper portion of Richland Creek arm	11	11	0	7.77	200.00	AD	FS	FS	No
2006	Fecal coliform	0836_07	Remainder of reservoir	0	0			200.00	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0836 Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Single Sample												
2008	E. coli	0836_01	Lowermost portion of reservoir, adjacent to dam	19	19	0	394.00	AD	FS	FS		No
2008	E. coli	0836_02	Confluence of Richland and Chambers Creek arms	18	18	0	394.00	AD	FS	FS		No
2008	E. coli	0836_03	Lower portion of Chambers Creek arm	33	33	0	394.00	AD	FS	FS		No
2008	E. coli	0836_04	Upper portion of Chambers Creek arm	10	10	0	394.00	AD	FS	FS		No
2008	E. coli	0836_05	Lower portion of Richland Creek arm	16	16	0	394.00	AD	FS	FS		No
2008	E. coli	0836_06	Upper portion of Richland Creek arm	9	9	0	394.00	LD	NC	NC		No
2006	E. coli	0836_07	Remainder of reservoir	0	0		394.00	ID	NA	NA		No
2008	Fecal coliform	0836_01	Lowermost portion of reservoir, adjacent to dam	29	29	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0836_02	Confluence of Richland and Chambers Creek arms	27	27	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0836_03	Lower portion of Chambers Creek arm	53	53	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0836_04	Upper portion of Chambers Creek arm	11	11	1	400.00	AD	FS	FS		No
2008	Fecal coliform	0836_05	Lower portion of Richland Creek arm	19	19	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0836_06	Upper portion of Richland Creek arm	11	11	0	400.00	AD	FS	FS		No
2006	Fecal coliform	0836_07	Remainder of reservoir	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0837 Richland Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 27 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0837_01	Entire segment	13	13			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0837_01	Entire segment	13	13			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0837_01	Entire segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0837_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0837_01	Entire segment	11	11	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0837_01	Entire segment	11	11	0	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0837_01	Entire segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0837_01	Entire segment	13	13			AD	FS	FS		No

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Segment ID: 0837 Richland Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 27 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0837_01	Entire segment	11	11		51.84	145.00	AD	FS	FS	No
2008	Sulfate	0837_01	Entire segment	11	11		81.69	170.00	AD	FS	FS	No
2008	Total Dissolved Solids	0837_01	Entire segment	11	11		392.82	500.00	AD	FS	FS	No
High pH												
2008	pH	0837_01	Entire segment	11	11	0		9.00	AD	FS	FS	No
Low pH												
2008	pH	0837_01	Entire segment	11	11	0		6.50	AD	FS	FS	No
Nutrient Screening Levels												
2008	Ammonia	0837_01	Entire segment	10	10	0		0.33	AD	NC	NC	No
2006	Chlorophyll-a	0837_01	Entire segment	0	0			14.10	ID	NA	NA	No
2008	Nitrate	0837_01	Entire segment	11	11	2		1.95	AD	NC	NC	No
2008	Orthophosphorus	0837_01	Entire segment	11	11	0		0.37	AD	NC	NC	No
2006	Total Phosphorus	0837_01	Entire segment	0	0			0.69	ID	NA	NA	No
Water Temperature												
2008	Temperature	0837_01	Entire segment	11	11	0		32.20	AD	FS	FS	No

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Segment ID: 0837 Richland Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 27 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0837_01	Entire segment					OE	NC	NC		No
2008	Sulfate	0837_01	Entire segment					OE	NC	NC		No
2008	Total Dissolved Solids	0837_01	Entire segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0837_01	Entire segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0837_01	Entire segment					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0837_01	Entire segment					OE	NC	NC		No
2006	Taste and Odor	0837_01	Entire segment					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Multiple	0837_01	Entire segment	13	13			AD	FS	FS		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0837_01	Entire segment	0	0			ID	NA	NA		No
2006	Atrazine	0837_01	Entire segment	0	0			ID	NA	NA		No
2006	MTBE	0837_01	Entire segment	0	0			ID	NA	NA		No
2006	Perchlorate	0837_01	Entire segment	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0837_01	Entire segment	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0837_01	Entire segment	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0837_01	Entire segment	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0837_01	Entire segment	0	0		400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0838 Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0838_02	Mountain Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0838_03	Walnut Creek arm	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0838_02	Mountain Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0838_03	Walnut Creek arm	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0838_01	Lowermost portion of reservoir adjacent to the dam	227	70	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0838_02	Mountain Creek arm	79	56	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0838_03	Walnut Creek arm	3	3	0	3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0838_01	Lowermost portion of reservoir adjacent to the dam	227	70	3	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0838_02	Mountain Creek arm	79	56	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0838_03	Walnut Creek arm	3	3	0	5.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0838 Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0			ID	NA	NA		No
2006	Multiple	0838_02	Mountain Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0838_03	Walnut Creek arm	0	0			ID	NA	NA		No
DSHS Advisories, Closures, and Risk Assessments												
2008	Risk Assess.- No Advisory	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0838_02	Mountain Creek arm					OE	FS	FS		No
2008	Risk Assess.- No Advisory	0838_03	Walnut Creek arm					OE	FS	FS		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0838_01	Lowermost portion of reservoir adjacent to the dam	12	12			AD	FS	FS		No
2006	Multiple	0838_02	Mountain Creek arm	12	12			AD	FS	FS		No
2006	Multiple	0838_03	Walnut Creek arm	12	12			AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0838 Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0838_01	Lowermost portion of reservoir adjacent to the dam	72	72		21.33	100.00	AD	FS	FS	No
2008	Chloride	0838_02	Mountain Creek arm	72	72		21.33	100.00	AD	FS	FS	No
2008	Chloride	0838_03	Walnut Creek arm	72	72		21.33	100.00	AD	FS	FS	No
2008	Sulfate	0838_01	Lowermost portion of reservoir adjacent to the dam	81	81		94.31	250.00	AD	FS	FS	No
2008	Sulfate	0838_02	Mountain Creek arm	81	81		94.31	250.00	AD	FS	FS	No
2008	Sulfate	0838_03	Walnut Creek arm	81	81		94.31	250.00	AD	FS	FS	No
2008	Total Dissolved Solids	0838_01	Lowermost portion of reservoir adjacent to the dam	189	189		313.18	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0838_02	Mountain Creek arm	189	189		313.18	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0838_03	Walnut Creek arm	189	189		313.18	500.00	AD	FS	FS	No
High pH												
2008	pH	0838_01	Lowermost portion of reservoir adjacent to the dam	228	70	0		9.00	AD	FS	FS	No
2008	pH	0838_02	Mountain Creek arm	78	55	0		9.00	AD	FS	FS	No
2008	pH	0838_03	Walnut Creek arm	3	3	0		9.00	ID	NA	NA	No
Low pH												
2008	pH	0838_01	Lowermost portion of reservoir adjacent to the dam	228	70	0		6.50	AD	FS	FS	No
2008	pH	0838_02	Mountain Creek arm	78	55	0		6.50	AD	FS	FS	No
2008	pH	0838_03	Walnut Creek arm	3	3	0		6.50	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0838 Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Ammonia	0838_01	Lowermost portion of reservoir adjacent to the dam	55	55	0	0.11	AD	NC	NC		No
2008	Ammonia	0838_02	Mountain Creek arm	54	54	1	0.11	AD	NC	NC		No
2008	Ammonia	0838_03	Walnut Creek arm	2	2	0	0.11	ID	NA	NA		No
2008	Chlorophyll-a	0838_01	Lowermost portion of reservoir adjacent to the dam	8	8	1	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0838_02	Mountain Creek arm	5	5	0	26.70	LD	NC	NC		No
2006	Chlorophyll-a	0838_03	Walnut Creek arm	0	0		26.70	ID	NA	NA		No
2008	Nitrate	0838_01	Lowermost portion of reservoir adjacent to the dam	58	58	9	0.37	AD	NC	NC		No
2008	Nitrate	0838_02	Mountain Creek arm	55	55	12	0.37	AD	NC	NC		No
2008	Nitrate	0838_03	Walnut Creek arm	2	2	0	0.37	ID	NA	NA		No
2008	Orthophosphorus	0838_01	Lowermost portion of reservoir adjacent to the dam	58	58	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0838_02	Mountain Creek arm	55	55	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0838_03	Walnut Creek arm	2	2	0	0.05	ID	NA	NA		No
2008	Total Phosphorus	0838_01	Lowermost portion of reservoir adjacent to the dam	8	8	0	0.20	LD	NC	NC		No
2008	Total Phosphorus	0838_02	Mountain Creek arm	8	8	0	0.20	LD	NC	NC		No
2008	Total Phosphorus	0838_03	Walnut Creek arm	1	1	0	0.20	ID	NA	NA		No
Water Temperature												
2008	Temperature	0838_01	Lowermost portion of reservoir adjacent to the dam	228	70	0	32.20	AD	FS	FS		No
2008	Temperature	0838_02	Mountain Creek arm	87	58	1	32.20	AD	FS	FS		No
2008	Temperature	0838_03	Walnut Creek arm	3	3	0	32.20	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0838 Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Chloride	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	NC	NC		No
2008	Chloride	0838_02	Mountain Creek arm					OE	NC	NC		No
2008	Chloride	0838_03	Walnut Creek arm					OE	NC	NC		No
2008	Sulfate	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	NC	NC		No
2008	Sulfate	0838_02	Mountain Creek arm					OE	NC	NC		No
2008	Sulfate	0838_03	Walnut Creek arm					OE	NC	NC		No
2008	Total Dissolved Solids	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	NC	NC		No
2008	Total Dissolved Solids	0838_02	Mountain Creek arm					OE	NC	NC		No
2008	Total Dissolved Solids	0838_03	Walnut Creek arm					OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	FS	FS		No
2008	Multiple	0838_02	Mountain Creek arm					OE	FS	FS		No
2008	Multiple	0838_03	Walnut Creek arm					OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	NC	NC		No
2008	Multiple	0838_02	Mountain Creek arm					OE	NC	NC		No
2008	Multiple	0838_03	Walnut Creek arm					OE	NC	NC		No

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Segment ID: 0838 Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

2006	Demineralization	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	NC	NC		No
2006	Demineralization	0838_02	Mountain Creek arm					OE	NC	NC		No
2006	Demineralization	0838_03	Walnut Creek arm					OE	NC	NC		No
2006	Taste and Odor	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	NC	NC		No
2006	Taste and Odor	0838_02	Mountain Creek arm					OE	NC	NC		No
2006	Taste and Odor	0838_03	Walnut Creek arm					OE	NC	NC		No

Surface Water HH criteria for PWS average

2006	Multiple	0838_01	Lowermost portion of reservoir adjacent to the dam	78	78			AD	FS	FS		No
2006	Multiple	0838_02	Mountain Creek arm	78	78			AD	FS	FS		No
2006	Multiple	0838_03	Walnut Creek arm	78	78			AD	FS	FS		No

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Segment ID: 0838 Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0			ID	NA	NA		No
2006	Alachlor	0838_02	Mountain Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0838_03	Walnut Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0			ID	NA	NA		No
2006	Atrazine	0838_02	Mountain Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0838_03	Walnut Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0			ID	NA	NA		No
2006	MTBE	0838_02	Mountain Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0838_03	Walnut Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0			ID	NA	NA		No
2006	Perchlorate	0838_02	Mountain Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0838_03	Walnut Creek arm	0	0			ID	NA	NA		No

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Segment ID: 0838 Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		126.00	ID	NA	NA		No
2006	E. coli	0838_02	Mountain Creek arm	34	34		22.00	AD	FS	FS		No
2006	E. coli	0838_03	Walnut Creek arm	0	0		126.00	ID	NA	NA		No
2008	Fecal coliform	0838_01	Lowermost portion of reservoir adjacent to the dam	13	13	0	1.63	AD	FS	FS		No
2008	Fecal coliform	0838_02	Mountain Creek arm	14	14	0	25.33	AD	FS	FS		No
2006	Fecal coliform	0838_03	Walnut Creek arm	10	10		2.00	AD	FS	FS		No
Bacteria Single Sample												
2006	E. coli	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		394.00	ID	NA	NA		No
2006	E. coli	0838_02	Mountain Creek arm	34	34	4	394.00	AD	FS	FS		No
2006	E. coli	0838_03	Walnut Creek arm	0	0		394.00	ID	NA	NA		No
2008	Fecal coliform	0838_01	Lowermost portion of reservoir adjacent to the dam	13	13	0	400.00	AD	FS	FS		No
2008	Fecal coliform	0838_02	Mountain Creek arm	14	14	1	400.00	AD	FS	FS		No
2006	Fecal coliform	0838_03	Walnut Creek arm	10	10	0	400.00	AD	FS	FS		No

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Segment ID: 0838A Mountain Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0838A_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0838A_01	Entire segment.	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0838A_01	Entire segment.	13	13	0	2.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0838A_01	Entire segment.	13	13	0	3.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0838A_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0838A_01	Entire segment.	0	0			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0838A_01	Entire segment.	13	13	0	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0838A_01	Entire segment.	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0838A_01	Entire segment.	13	13	3	1.95	AD	NC	NC		No
2006	Orthophosphorus	0838A_01	Entire segment.	11	11	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0838A_01	Entire segment.	5	5	0	0.69	LD	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0838A_01	Entire segment.	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0838A_01	Entire segment.	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0838A_01	Entire segment.	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0838A_01	Entire segment.	0	0		400.00	ID	NA	NA		No

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Segment ID: 0838B Sugar Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0838B_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0838B_01 Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0838B_01 Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0838B_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0838B_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0838B_01 Entire segment.	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0838B_01 Entire segment.	11	11	1		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0838B_01 Entire segment.	12	12	1		14.10	AD	NC	NC		No
2006	Nitrate	0838B_01 Entire segment.	11	11	2		1.95	AD	NC	NC		No
2006	Orthophosphorus	0838B_01 Entire segment.	11	11	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0838B_01 Entire segment.	10	10	1		0.69	AD	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0838B_01 Entire segment.	32	32		89.00	126.00	AD	FS	FS		No
2006	Fecal coliform	0838B_01 Entire segment.	33	33		148.00	200.00	SM	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0838B_01 Entire segment.	32	32	9		394.00	AD	CN	CN		No
2006	Fecal coliform	0838B_01 Entire segment.	33	33	13		400.00	SM	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0838C Walnut Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0838C_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0838C_01 Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0838C_01 Entire segment.	11	11	0		2.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0838C_01 Entire segment.	11	11	0		3.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0838C_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0838C_01 Entire segment.	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0838C_01 Entire segment.	20	20	1		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0838C_01 Entire segment.	12	12	1		14.10	AD	NC	NC		No
2006	Nitrate	0838C_01 Entire segment.	23	23	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0838C_01 Entire segment.	23	23	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0838C_01 Entire segment.	14	14	1		0.69	AD	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0838C_01 Entire segment.	34	34		284.00	126.00	AD	NS	NS	5c	No
2006	Fecal coliform	0838C_01 Entire segment.	36	36		430.00	200.00	SM	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0838C_01 Entire segment.	34	34	9		394.00	AD	FS	FS		No
2006	Fecal coliform	0838C_01 Entire segment.	36	36	17		400.00	SM	NA	NA		No

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Segment ID: 0839 Elm Fork Trinity River Below Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 12 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0839_01	Entire segment	7	7			LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0839_01	Entire segment	7	7			LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0839_01	Entire segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0839_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0839_01	Entire segment	63	63	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0839_01	Entire segment	63	63	2	5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0839_01	Entire segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0839_01	Entire segment	7	7			LD	NC	NC		No

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Segment ID: 0839 Elm Fork Trinity River Below Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 12 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0839_01	Entire segment	23	23		19.93	80.00	AD	FS	FS	No
2006	Sulfate	0839_01	Entire segment	0	0			60.00	ID	NA	NA	No
2008	Total Dissolved Solids	0839_01	Entire segment	63	63		193.40	500.00	AD	FS	FS	No
High pH												
2006	pH	0839_01	Entire segment	44	44	0		9.00	AD	FS	FS	No
Low pH												
2006	pH	0839_01	Entire segment	44	44	0		6.50	AD	FS	FS	No
Nutrient Screening Levels												
2008	Ammonia	0839_01	Entire segment	9	9	0		0.33	LD	NC	NC	No
2006	Chlorophyll-a	0839_01	Entire segment	0	0	0		14.10	ID	NA	NA	No
2008	Nitrate	0839_01	Entire segment	7	7	0		1.95	LD	NC	NC	No
2008	Orthophosphorus	0839_01	Entire segment	8	8	0		0.37	LD	NC	NC	No
2008	Total Phosphorus	0839_01	Entire segment	6	6	0		0.69	LD	NC	NC	No
Water Temperature												
2006	Temperature	0839_01	Entire segment	44	44	0		32.22	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0839 Elm Fork Trinity River Below Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 12 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Public Water Supply Use												
Finished Drinking Water Dissolved Solids average												
2008	Chloride	0839_01	Entire segment					OE	NC	NC		No
2008	Sulfate	0839_01	Entire segment					OE	NC	NC		No
2008	Total Dissolved Solids	0839_01	Entire segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running average												
2008	Multiple	0839_01	Entire segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern												
2008	Multiple	0839_01	Entire segment					OE	NC	NC		No
Increased cost for treatment												
2006	Demineralization	0839_01	Entire segment					OE	NC	NC		No
2006	Taste and Odor	0839_01	Entire segment					OE	NC	NC		No
Surface Water HH criteria for PWS average												
2006	Multiple	0839_01	Entire segment	7	7			LD	NC	NC		No
Surface Water Toxic Substances average concern												
2006	Alachlor	0839_01	Entire segment	0	0			ID	NA	NA		No
2006	Atrazine	0839_01	Entire segment	0	0			ID	NA	NA		No
2006	MTBE	0839_01	Entire segment	0	0			ID	NA	NA		No
2006	Perchlorate	0839_01	Entire segment	0	0			ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0839_01	Entire segment	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0839_01	Entire segment	21	21	8.00	200.00	AD	FS	FS		No
Bacteria Single Sample												
2006	E. coli	0839_01	Entire segment	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0839_01	Entire segment	21	21	0	400.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0839A Clear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 25 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0839A_01 Entire segment.	5	5	0		3.00	LD	NC	NC		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0839A_01 Entire segment.	5	5	0		2.00	LD	NC	NC		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0839A_01 Entire segment.	41	41	0		2.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0839A_01 Entire segment.	41	41	0		3.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0839A_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0839A_01 Entire segment.	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0839A_01 Entire segment.	44	44	0		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0839A_01 Entire segment.	1	1	0		14.10	ID	NA	NA		No
2006	Nitrate	0839A_01 Entire segment.	45	45	1		1.95	AD	NC	NC		No
2006	Orthophosphorus	0839A_01 Entire segment.	46	46	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0839A_01 Entire segment.	48	48	0		0.69	AD	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0839A_01 Entire segment.	0	0			126.00	ID	NA	NA		No
2006	Fecal coliform	0839A_01 Entire segment.	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0839A_01 Entire segment.	0	0			394.00	ID	NA	NA		No
2006	Fecal coliform	0839A_01 Entire segment.	0	0			400.00	ID	NA	NA		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0840_01	Lowermost portion of reservoir adjacent to dam	8	8			LD	NC	NC		No
2006	Multiple	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	8	8			LD	NC	NC		No
2006	Multiple	0840_03	Upper portion of Jordan Creek arm	7	7			LD	NC	NC		No
2006	Multiple	0840_04	Buck Creek cove	7	7			LD	NC	NC		No
2006	Multiple	0840_07	Upper portion of Elm Fork arm	8	8			LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0840_01	Lowermost portion of reservoir adjacent to dam	8	8			LD	NC	NC		No
2006	Multiple	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	8	8			LD	NC	NC		No
2006	Multiple	0840_03	Upper portion of Jordan Creek arm	7	7			LD	NC	NC		No
2006	Multiple	0840_04	Buck Creek cove	7	7			LD	NC	NC		No
2006	Multiple	0840_07	Upper portion of Elm Fork arm	8	8			LD	NC	NC		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0840_01	Lowermost portion of reservoir adjacent to dam	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0840_03	Upper portion of Jordan Creek arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0840_04	Buck Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0840_06	Middle portion of Elm Fork arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0840_07	Upper portion of Elm Fork arm	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0840_01	Lowermost portion of reservoir adjacent to dam	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0840_03	Upper portion of Jordan Creek arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0840_04	Buck Creek cove	0	0		5.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0840_06	Middle portion of Elm Fork arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0840_07	Upper portion of Elm Fork arm	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0840_08	Remainder of reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2008	Dissolved Oxygen Grab	0840_01	Lowermost portion of reservoir adjacent to dam	68	68	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	68	68	1	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0840_03	Upper portion of Jordan Creek arm	71	71	0	3.00	AD	FS	FS		No
2008	Dissolved Oxygen Grab	0840_04	Buck Creek cove	73	73	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Dissolved Oxygen Grab	0840_06	Middle portion of Elm Fork arm	0	0		3.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0840_07	Upper portion of Elm Fork arm	76	76	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0840_08	Remainder of reservoir	0	0		3.00	ID	NA	NA		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen grab screening level												
2008	Dissolved Oxygen Grab	0840_01	Lowermost portion of reservoir adjacent to dam	68	68	0	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	68	68	1	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0840_03	Upper portion of Jordan Creek arm	71	71	5	5.00	AD	NC	NC		No
2008	Dissolved Oxygen Grab	0840_04	Buck Creek cove	73	73	1	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Dissolved Oxygen Grab	0840_06	Middle portion of Elm Fork arm	0	0		5.00	ID	NA	NA		No
2008	Dissolved Oxygen Grab	0840_07	Upper portion of Elm Fork arm	76	76	0	5.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0840_08	Remainder of reservoir	0	0		5.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

2006	Multiple	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
2006	Multiple	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
2006	Multiple	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
2006	Multiple	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
2006	Multiple	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Multiple	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Multiple	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Multiple	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

HH Bioaccumulative Toxics in water

2006	Multiple	0840_01	Lowermost portion of reservoir adjacent to dam	8	8			LD	NC	NC		No
2006	Multiple	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	8	8			LD	NC	NC		No
2006	Multiple	0840_03	Upper portion of Jordan Creek arm	8	8			LD	NC	NC		No
2006	Multiple	0840_04	Buck Creek cove	8	8			LD	NC	NC		No
2006	Multiple	0840_05	Lower portion of Elm Fork arm	8	8			LD	NC	NC		No
2006	Multiple	0840_06	Middle portion of Elm Fork arm	8	8			LD	NC	NC		No
2006	Multiple	0840_07	Upper portion of Elm Fork arm	8	8			LD	NC	NC		No
2006	Multiple	0840_08	Remainder of reservoir	8	8			LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0840 **Ray Roberts Lake**

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Dissolved Solids												
2008	Chloride	0840_01	Lowermost portion of reservoir adjacent to dam	148	148		17.72	80.00	AD	FS	FS	No
2008	Chloride	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	148	148		17.72	80.00	AD	FS	FS	No
2008	Chloride	0840_03	Upper portion of Jordan Creek arm	148	148		17.72	80.00	AD	FS	FS	No
2008	Chloride	0840_04	Buck Creek cove	148	148		17.72	80.00	AD	FS	FS	No
2008	Chloride	0840_05	Lower portion of Elm Fork arm	148	148		17.72	80.00	AD	FS	FS	No
2008	Chloride	0840_06	Middle portion of Elm Fork arm	148	148		17.72	80.00	AD	FS	FS	No
2008	Chloride	0840_07	Upper portion of Elm Fork arm	148	148		17.72	80.00	AD	FS	FS	No
2008	Chloride	0840_08	Remainder of reservoir	148	148		17.72	80.00	AD	FS	FS	No
2006	Sulfate	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0840_03	Upper portion of Jordan Creek arm	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0840_04	Buck Creek cove	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0840_05	Lower portion of Elm Fork arm	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0840_06	Middle portion of Elm Fork arm	0	0			60.00	ID	NA	NA	No
2006	Sulfate	0840_07	Upper portion of Elm Fork arm	0	0			60.00	ID	NA	NA	No
2008	Total Dissolved Solids	0840_01	Lowermost portion of reservoir adjacent to dam	354	354		181.78	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	354	354		181.78	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0840_03	Upper portion of Jordan Creek arm	354	354		181.78	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0840_04	Buck Creek cove	354	354		181.78	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0840_05	Lower portion of Elm Fork arm	354	354		181.78	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0840_06	Middle portion of Elm Fork arm	354	354		181.78	500.00	AD	FS	FS	No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Total Dissolved Solids	0840_07	Upper portion of Elm Fork arm	354	354		181.78	500.00	AD	FS	FS	No
2008	Total Dissolved Solids	0840_08	Remainder of reservoir	354	354		181.78	500.00	AD	FS	FS	No
High pH												
2006	pH	0840_01	Lowermost portion of reservoir adjacent to dam	49	49	0		9.00	AD	FS	FS	No
2006	pH	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	49	49	0		9.00	AD	FS	FS	No
2006	pH	0840_03	Upper portion of Jordan Creek arm	50	50	0		9.00	AD	FS	FS	No
2006	pH	0840_04	Buck Creek cove	52	52	0		9.00	AD	FS	FS	No
2006	pH	0840_05	Lower portion of Elm Fork arm	0	0			9.00	ID	NA	NA	No
2006	pH	0840_06	Middle portion of Elm Fork arm	0	0			9.00	ID	NA	NA	No
2006	pH	0840_07	Upper portion of Elm Fork arm	57	57	0		9.00	AD	FS	FS	No
2006	pH	0840_08	Remainder of reservoir	0	0			9.00	ID	NA	NA	No
Low pH												
2006	pH	0840_01	Lowermost portion of reservoir adjacent to dam	49	49	0		6.50	AD	FS	FS	No
2006	pH	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	49	49	0		6.50	AD	FS	FS	No
2006	pH	0840_03	Upper portion of Jordan Creek arm	50	50	0		6.50	AD	FS	FS	No
2006	pH	0840_04	Buck Creek cove	52	52	0		6.50	AD	FS	FS	No
2006	pH	0840_05	Lower portion of Elm Fork arm	0	0			6.50	ID	NA	NA	No
2006	pH	0840_06	Middle portion of Elm Fork arm	0	0			6.50	ID	NA	NA	No
2006	pH	0840_07	Upper portion of Elm Fork arm	57	57	0		6.50	AD	FS	FS	No
2006	pH	0840_08	Remainder of reservoir	0	0			6.50	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2008	Ammonia	0840_01	Lowermost portion of reservoir adjacent to dam	16	16	2	0.11	AD	NC	NC		No
2008	Ammonia	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	16	16	2	0.11	AD	NC	NC		No
2008	Ammonia	0840_03	Upper portion of Jordan Creek arm	13	13	7	0.11	AD	CS	CS		No
2008	Ammonia	0840_04	Buck Creek cove	15	15	6	0.11	AD	CS	CS		No
2006	Ammonia	0840_05	Lower portion of Elm Fork arm	0	0		0.11	ID	NA	NA		No
2006	Ammonia	0840_06	Middle portion of Elm Fork arm	0	0		0.11	ID	NA	NA		No
2008	Ammonia	0840_07	Upper portion of Elm Fork arm	23	23	6	0.11	AD	NC	NC		No
2006	Ammonia	0840_08	Remainder of reservoir	0	0		0.11	ID	NA	NA		No
2008	Chlorophyll-a	0840_01	Lowermost portion of reservoir adjacent to dam	7	7	0	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	7	7	0	26.70	LD	NC	NC		No
2006	Chlorophyll-a	0840_03	Upper portion of Jordan Creek arm	0	0		26.70	ID	NA	NA		No
2006	Chlorophyll-a	0840_04	Buck Creek cove	0	0		26.70	ID	NA	NA		No
2006	Chlorophyll-a	0840_05	Lower portion of Elm Fork arm	0	0		26.70	ID	NA	NA		No
2006	Chlorophyll-a	0840_06	Middle portion of Elm Fork arm	0	0		26.70	ID	NA	NA		No
2008	Chlorophyll-a	0840_07	Upper portion of Elm Fork arm	11	11	1	26.70	AD	NC	NC		No
2006	Chlorophyll-a	0840_08	Remainder of reservoir	0	0		26.70	ID	NA	NA		No
2008	Nitrate	0840_01	Lowermost portion of reservoir adjacent to dam	14	14	5	0.37	AD	CS	CS		No
2008	Nitrate	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	15	15	5	0.37	AD	CS	CS		No
2008	Nitrate	0840_03	Upper portion of Jordan Creek arm	14	14	13	0.37	AD	CS	CS		No
2008	Nitrate	0840_04	Buck Creek cove	15	15	10	0.37	AD	CS	CS		No
2006	Nitrate	0840_05	Lower portion of Elm Fork arm	0	0		0.37	ID	NA	NA		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

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<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
2006	Nitrate	0840_06	Middle portion of Elm Fork arm	0	0		0.37	ID	NA	NA		No
2008	Nitrate	0840_07	Upper portion of Elm Fork arm	21	21	6	0.37	AD	NC	NC		No
2006	Nitrate	0840_08	Remainder of reservoir	0	0		0.37	ID	NA	NA		No
2008	Orthophosphorus	0840_01	Lowermost portion of reservoir adjacent to dam	16	16	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	16	16	0	0.05	AD	NC	NC		No
2008	Orthophosphorus	0840_03	Upper portion of Jordan Creek arm	13	13	8	0.05	AD	CS	CS		No
2008	Orthophosphorus	0840_04	Buck Creek cove	15	15	4	0.05	AD	NC	NC		No
2006	Orthophosphorus	0840_05	Lower portion of Elm Fork arm	0	0		0.05	ID	NA	NA		No
2006	Orthophosphorus	0840_06	Middle portion of Elm Fork arm	0	0		0.05	ID	NA	NA		No
2008	Orthophosphorus	0840_07	Upper portion of Elm Fork arm	23	23	4	0.05	AD	NC	NC		No
2006	Orthophosphorus	0840_08	Remainder of reservoir	0	0		0.05	ID	NA	NA		No
2008	Total Phosphorus	0840_01	Lowermost portion of reservoir adjacent to dam	14	14	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	14	14	0	0.20	AD	NC	NC		No
2008	Total Phosphorus	0840_03	Upper portion of Jordan Creek arm	13	13	8	0.20	AD	CS	CS		No
2008	Total Phosphorus	0840_04	Buck Creek cove	15	15	2	0.20	AD	NC	NC		No
2006	Total Phosphorus	0840_05	Lower portion of Elm Fork arm	0	0		0.20	ID	NA	NA		No
2006	Total Phosphorus	0840_06	Middle portion of Elm Fork arm	0	0		0.20	ID	NA	NA		No
2008	Total Phosphorus	0840_07	Upper portion of Elm Fork arm	23	23	3	0.20	AD	NC	NC		No
2006	Total Phosphorus	0840_08	Remainder of reservoir	0	0		0.20	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Water Temperature												
2006	Temperature	0840_01	Lowermost portion of reservoir adjacent to dam	49	49	0	32.22	AD	FS	FS		No
2006	Temperature	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	49	49	0	32.22	AD	FS	FS		No
2006	Temperature	0840_03	Upper portion of Jordan Creek arm	50	50	0	32.22	AD	FS	FS		No
2006	Temperature	0840_04	Buck Creek cove	51	51	0	32.22	AD	FS	FS		No
2006	Temperature	0840_05	Lower portion of Elm Fork arm	0	0		32.22	ID	NA	NA		No
2006	Temperature	0840_06	Middle portion of Elm Fork arm	0	0		32.22	ID	NA	NA		No
2006	Temperature	0840_07	Upper portion of Elm Fork arm	57	57	0	32.22	AD	FS	FS		No
2006	Temperature	0840_08	Remainder of reservoir	0	0		32.22	ID	NA	NA		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Finished Drinking Water Dissolved Solids average													
2008	Chloride	0840_01	Lowermost portion of reservoir adjacent to dam						OE	NC	NC		No
2008	Chloride	0840_02	Lower portion of Jordan Creek arm west of Pilot Point						OE	NC	NC		No
2008	Chloride	0840_03	Upper portion of Jordan Creek arm						OE	NC	NC		No
2008	Chloride	0840_04	Buck Creek cove						OE	NC	NC		No
2008	Chloride	0840_05	Lower portion of Elm Fork arm						OE	NC	NC		No
2008	Chloride	0840_06	Middle portion of Elm Fork arm						OE	NC	NC		No
2008	Chloride	0840_07	Upper portion of Elm Fork arm						OE	NC	NC		No
2008	Chloride	0840_08	Remainder of reservoir						OE	NC	NC		No
2008	Sulfate	0840_01	Lowermost portion of reservoir adjacent to dam						OE	NC	NC		No
2008	Sulfate	0840_02	Lower portion of Jordan Creek arm west of Pilot Point						OE	NC	NC		No
2008	Sulfate	0840_03	Upper portion of Jordan Creek arm						OE	NC	NC		No
2008	Sulfate	0840_04	Buck Creek cove						OE	NC	NC		No
2008	Sulfate	0840_05	Lower portion of Elm Fork arm						OE	NC	NC		No
2008	Sulfate	0840_06	Middle portion of Elm Fork arm						OE	NC	NC		No
2008	Sulfate	0840_07	Upper portion of Elm Fork arm						OE	NC	NC		No
2008	Sulfate	0840_08	Remainder of reservoir						OE	NC	NC		No
2008	Total Dissolved Solids	0840_01	Lowermost portion of reservoir adjacent to dam						OE	NC	NC		No
2008	Total Dissolved Solids	0840_02	Lower portion of Jordan Creek arm west of Pilot Point						OE	NC	NC		No
2008	Total Dissolved Solids	0840_03	Upper portion of Jordan Creek arm						OE	NC	NC		No
2008	Total Dissolved Solids	0840_04	Buck Creek cove						OE	NC	NC		No
2008	Total Dissolved Solids	0840_05	Lower portion of Elm Fork arm						OE	NC	NC		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2008	Total Dissolved Solids	0840_06	Middle portion of Elm Fork arm					OE	NC	NC		No
2008	Total Dissolved Solids	0840_07	Upper portion of Elm Fork arm					OE	NC	NC		No
2008	Total Dissolved Solids	0840_08	Remainder of reservoir					OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running average

2008	Multiple	0840_01	Lowermost portion of reservoir adjacent to dam					OE	FS	FS		No
2008	Multiple	0840_02	Lower portion of Jordan Creek arm west of Pilot Point					OE	FS	FS		No
2008	Multiple	0840_03	Upper portion of Jordan Creek arm					OE	FS	FS		No
2008	Multiple	0840_04	Buck Creek cove					OE	FS	FS		No
2008	Multiple	0840_05	Lower portion of Elm Fork arm					OE	FS	FS		No
2008	Multiple	0840_06	Middle portion of Elm Fork arm					OE	FS	FS		No
2008	Multiple	0840_07	Upper portion of Elm Fork arm					OE	FS	FS		No
2008	Multiple	0840_08	Remainder of reservoir					OE	FS	FS		No

Finished Drinking Water MCLs Concern

2008	Multiple	0840_01	Lowermost portion of reservoir adjacent to dam					OE	NC	NC		No
2008	Multiple	0840_02	Lower portion of Jordan Creek arm west of Pilot Point					OE	NC	NC		No
2008	Multiple	0840_03	Upper portion of Jordan Creek arm					OE	NC	NC		No
2008	Multiple	0840_04	Buck Creek cove					OE	NC	NC		No
2008	Multiple	0840_05	Lower portion of Elm Fork arm					OE	NC	NC		No
2008	Multiple	0840_06	Middle portion of Elm Fork arm					OE	NC	NC		No
2008	Multiple	0840_07	Upper portion of Elm Fork arm					OE	NC	NC		No
2008	Multiple	0840_08	Remainder of reservoir					OE	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Public Water Supply Use													
Increased cost for treatment													
2006	Demineralization	0840_01	Lowermost portion of reservoir adjacent to dam						OE	NC	NC		No
2006	Demineralization	0840_02	Lower portion of Jordan Creek arm west of Pilot Point						OE	NC	NC		No
2006	Demineralization	0840_03	Upper portion of Jordan Creek arm						OE	NC	NC		No
2006	Demineralization	0840_04	Buck Creek cove						OE	NC	NC		No
2006	Demineralization	0840_05	Lower portion of Elm Fork arm						OE	NC	NC		No
2006	Demineralization	0840_06	Middle portion of Elm Fork arm						OE	NC	NC		No
2006	Demineralization	0840_07	Upper portion of Elm Fork arm						OE	NC	NC		No
2006	Demineralization	0840_08	Remainder of reservoir						OE	NC	NC		No
2006	Taste and Odor	0840_01	Lowermost portion of reservoir adjacent to dam						OE	NC	NC		No
2006	Taste and Odor	0840_02	Lower portion of Jordan Creek arm west of Pilot Point						OE	NC	NC		No
2006	Taste and Odor	0840_03	Upper portion of Jordan Creek arm						OE	NC	NC		No
2006	Taste and Odor	0840_04	Buck Creek cove						OE	NC	NC		No
2006	Taste and Odor	0840_05	Lower portion of Elm Fork arm						OE	NC	NC		No
2006	Taste and Odor	0840_06	Middle portion of Elm Fork arm						OE	NC	NC		No
2006	Taste and Odor	0840_07	Upper portion of Elm Fork arm						OE	NC	NC		No
2006	Taste and Odor	0840_08	Remainder of reservoir						OE	NC	NC		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water HH criteria for PWS average												
2006	Nitrate	0840_01	Lowermost portion of reservoir adjacent to dam	78	78	0.67	10.00	AD	FS	FS		No
2006	Nitrate	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	78	78	0.67	10.00	AD	FS	FS		No
2006	Nitrate	0840_03	Upper portion of Jordan Creek arm	78	78	0.67	10.00	AD	FS	FS		No
2006	Nitrate	0840_04	Buck Creek cove	78	78	0.67	10.00	AD	FS	FS		No
2006	Nitrate	0840_05	Lower portion of Elm Fork arm	78	78	0.67	10.00	AD	FS	FS		No
2006	Nitrate	0840_06	Middle portion of Elm Fork arm	78	78	0.67	10.00	AD	FS	FS		No
2006	Nitrate	0840_07	Upper portion of Elm Fork arm	78	78	0.67	10.00	AD	FS	FS		No
2006	Nitrate	0840_08	Remainder of reservoir	78	78	0.67	10.00	AD	FS	FS		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	Alachlor	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
2006	Alachlor	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
2006	Alachlor	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
2006	Alachlor	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
2006	Alachlor	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Alachlor	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Alachlor	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Alachlor	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Atrazine	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
2006	Atrazine	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
2006	Atrazine	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
2006	Atrazine	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
2006	Atrazine	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Atrazine	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Atrazine	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Atrazine	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
2006	MTBE	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
2006	MTBE	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
2006	MTBE	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
2006	MTBE	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
2006	MTBE	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use												
Surface Water Toxic Substances average concern												
2006	MTBE	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	MTBE	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	MTBE	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
2006	Perchlorate	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
2006	Perchlorate	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
2006	Perchlorate	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
2006	Perchlorate	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
2006	Perchlorate	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Perchlorate	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Perchlorate	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
2006	Perchlorate	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0840_01	Lowermost portion of reservoir adjacent to dam	0	0		126.00	ID	NA	NA		No
2006	E. coli	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0		126.00	ID	NA	NA		No
2006	E. coli	0840_03	Upper portion of Jordan Creek arm	0	0		126.00	ID	NA	NA		No
2006	E. coli	0840_04	Buck Creek cove	0	0		126.00	ID	NA	NA		No
2006	E. coli	0840_05	Lower portion of Elm Fork arm	0	0		126.00	ID	NA	NA		No
2006	E. coli	0840_06	Middle portion of Elm Fork arm	0	0		126.00	ID	NA	NA		No
2006	E. coli	0840_07	Upper portion of Elm Fork arm	0	0		126.00	ID	NA	NA		No
2006	E. coli	0840_08	Remainder of reservoir	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0840_01	Lowermost portion of reservoir adjacent to dam	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0840_03	Upper portion of Jordan Creek arm	28	28	85.00	200.00	AD	FS	FS		No
2006	Fecal coliform	0840_04	Buck Creek cove	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0840_05	Lower portion of Elm Fork arm	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0840_06	Middle portion of Elm Fork arm	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0840_07	Upper portion of Elm Fork arm	0	0		200.00	ID	NA	NA		No
2006	Fecal coliform	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0840 Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Single Sample												
2006	E. coli	0840_01	Lowermost portion of reservoir adjacent to dam	0	0		394.00	ID	NA	NA		No
2006	E. coli	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0		394.00	ID	NA	NA		No
2006	E. coli	0840_03	Upper portion of Jordan Creek arm	0	0		394.00	ID	NA	NA		No
2006	E. coli	0840_04	Buck Creek cove	0	0		394.00	ID	NA	NA		No
2006	E. coli	0840_05	Lower portion of Elm Fork arm	0	0		394.00	ID	NA	NA		No
2006	E. coli	0840_06	Middle portion of Elm Fork arm	0	0		394.00	ID	NA	NA		No
2006	E. coli	0840_07	Upper portion of Elm Fork arm	0	0		394.00	ID	NA	NA		No
2006	E. coli	0840_08	Remainder of reservoir	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0840_01	Lowermost portion of reservoir adjacent to dam	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0840_03	Upper portion of Jordan Creek arm	28	28	9	400.00	AD	CN	CN		No
2006	Fecal coliform	0840_04	Buck Creek cove	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0840_05	Lower portion of Elm Fork arm	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0840_06	Middle portion of Elm Fork arm	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0840_07	Upper portion of Elm Fork arm	0	0		400.00	ID	NA	NA		No
2006	Fecal coliform	0840_08	Remainder of reservoir	0	0		400.00	ID	NA	NA		No

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Segment ID: 0840A Unnamed tributary of Jordan Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0840A_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0840A_01	Entire segment	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0840A_01	Entire segment	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0840A_01	Entire segment	0	0		3.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0840A_01	Entire segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0840A_01	Entire segment	0	0			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0840A_01	Entire segment	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0840A_01	Entire segment	0	0		14.10	ID	NA	NA		No
2006	Nitrate	0840A_01	Entire segment	0	0		1.95	ID	NA	NA		No
2006	Orthophosphorus	0840A_01	Entire segment	0	0		0.37	ID	NA	NA		No
2006	Total Phosphorus	0840A_01	Entire segment	0	0		0.69	ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0840A_01	Entire segment	0	0		126.00	ID	NA	NA		No
2006	Fecal coliform	0840A_01	Entire segment	0	0		200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0840A_01	Entire segment	0	0		394.00	ID	NA	NA		No
2006	Fecal coliform	0840A_01	Entire segment	0	0		400.00	ID	NA	NA		No

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Segment ID: 0841 Lower West Fork Trinity River

Water body type: Freshwater Stream

Water body size: 27 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841_01	Lower 14 miles of segment	36	36			AD	FS	FS		No
Chronic Ambient Toxicity tests in water												
2006	Water Chronic Toxicity	0841_01	Lower 14 miles of segment	5	5	1		LD	NC	NC		No
2006	Water Chronic Toxicity	0841_02	Upper 13 miles of segment	6	6	0		LD	NC	NC		No
Chronic Toxic Substances in water												
2006	Multiple	0841_01	Lower 14 miles of segment	36	36			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841_01	Lower 14 miles of segment	0	0		4.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Avg	0841_02	Upper 13 miles of segment	0	0		4.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841_01	Lower 14 miles of segment	0	0		3.00	ID	NA	NA		No
2006	Dissolved Oxygen 24hr Min	0841_02	Upper 13 miles of segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841_01	Lower 14 miles of segment	136	136	0	3.00	AD	FS	FS		No
2006	Dissolved Oxygen Grab	0841_02	Upper 13 miles of segment	18	18	0	3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841_01	Lower 14 miles of segment	136	136	1	4.00	AD	NC	NC		No
2006	Dissolved Oxygen Grab	0841_02	Upper 13 miles of segment	18	18	0	4.00	AD	NC	NC		No
Elutriate Toxicity tests in sediment												
2006	Sediment Elutriate Toxicity	0841_01	Lower 14 miles of segment	5	5	1		LD				No
2006	Sediment Elutriate Toxicity	0841_02	Upper 13 miles of segment	5	5	0		LD				No
LOE Toxic Sediment condition												
2008	Sediment Toxicity (LOE)	0841_01	Lower 14 miles of segment					JQ	NC	NC		No
2008	Sediment Toxicity (LOE)	0841_02	Upper 13 miles of segment					JQ	NC	NC		No
Toxic Substances in sediment												
2006	Multiple	0841_01	Lower 14 miles of segment	3	3			ID	NA	NA		No
2006	Multiple	0841_02	Upper 13 miles of segment	3	3			ID	NA	NA		No

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Segment ID: 0841 Lower West Fork Trinity River

Water body type: Freshwater Stream

Water body size: 27 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841_01	Lower 14 miles of segment	10	10			AD	NC	NC		No
2006	Multiple	0841_02	Upper 13 miles of segment	10	10			AD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
2008	Chlordane	0841_01	Lower 14 miles of segment					OE	NS	NS	4a	No
2008	Chlordane	0841_02	Upper 13 miles of segment					OE	NS	NS	4a	No
2008	PCBs	0841_01	Lower 14 miles of segment					OE	NS	NS	5a	No
2008	PCBs	0841_02	Upper 13 miles of segment					OE	NS	NS	5a	No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841_01	Lower 14 miles of segment	33	33			AD	FS	FS		No
2006	Multiple	0841_02	Upper 13 miles of segment					AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841 Lower West Fork Trinity River

Water body type: Freshwater Stream

Water body size: 27 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
2008	Chloride	0841_01	Lower 14 miles of segment	50	50	67.50	175.00	AD	FS	FS		No
2008	Chloride	0841_02	Upper 13 miles of segment	50	50	67.50	175.00	AD	FS	FS		No
2008	Sulfate	0841_01	Lower 14 miles of segment	75	75	61.29	175.00	AD	FS	FS		No
2008	Sulfate	0841_02	Upper 13 miles of segment	75	75	61.29	175.00	AD	FS	FS		No
2008	Total Dissolved Solids	0841_01	Lower 14 miles of segment	193	193	455.53	850.00	AD	FS	FS		No
2008	Total Dissolved Solids	0841_02	Upper 13 miles of segment	193	193	455.53	850.00	AD	FS	FS		No
High pH												
2006	pH	0841_01	Lower 14 miles of segment	137	137	0	9.00	AD	FS	FS		No
2006	pH	0841_02	Upper 13 miles of segment	18	18	0	9.00	AD	FS	FS		No
Low pH												
2006	pH	0841_01	Lower 14 miles of segment	137	137	0	6.50	AD	FS	FS		No
2006	pH	0841_02	Upper 13 miles of segment	18	18	0	6.50	AD	FS	FS		No
Nutrient Screening Levels												
2006	Ammonia	0841_01	Lower 14 miles of segment	109	109	2	0.33	AD	NC	NC		No
2006	Ammonia	0841_02	Upper 13 miles of segment	17	17	3	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841_01	Lower 14 miles of segment	34	34	21	14.10	AD	CS	CS		No
2006	Chlorophyll-a	0841_02	Upper 13 miles of segment	17	17	1	14.10	AD	NC	NC		No
2006	Nitrate	0841_01	Lower 14 miles of segment	118	118	78	1.95	AD	CS	CS		No
2006	Nitrate	0841_02	Upper 13 miles of segment	17	17	17	1.95	AD	CS	CS		No
2006	Orthophosphorus	0841_01	Lower 14 miles of segment	119	119	73	0.37	AD	CS	CS		No
2006	Orthophosphorus	0841_02	Upper 13 miles of segment	16	16	15	0.37	AD	CS	CS		No
2006	Total Phosphorus	0841_01	Lower 14 miles of segment	84	84	41	0.69	AD	CS	CS		No
2006	Total Phosphorus	0841_02	Upper 13 miles of segment	15	15	14	0.69	AD	CS	CS		No
Water Temperature												
2006	Temperature	0841_01	Lower 14 miles of segment	148	148	0	35.00	AD	FS	FS		No
2006	Temperature	0841_02	Upper 13 miles of segment	18	18	0	35.00	AD	FS	FS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841 Lower West Fork Trinity River

Water body type: Freshwater Stream

Water body size: 27 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841_01	Lower 14 miles of segment	105	105		197.00	126.00	AD	NS	NS	5a	No
2006	E. coli	0841_02	Upper 13 miles of segment	22	22		49.00	126.00	AD	FS	FS		No
2006	Fecal coliform	0841_01	Lower 14 miles of segment	70	70		376.00	200.00	SM	NA	NA		No
2006	Fecal coliform	0841_02	Upper 13 miles of segment	9	9		310.00	200.00	SM	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0841_01	Lower 14 miles of segment	105	105	32		394.00	AD	NS	NS	5a	No
2006	E. coli	0841_02	Upper 13 miles of segment	22	22	1		394.00	AD	FS	FS		No
2006	Fecal coliform	0841_01	Lower 14 miles of segment	70	70	34		400.00	SM	NA	NA		No
2006	Fecal coliform	0841_02	Upper 13 miles of segment	9	9	4		400.00	SM	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841A Mountain Creek Lake (unclassified water body)

Water body type: Reservoir

Water body size: 2,710 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841A_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841A_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841A_01	Entire reservoir	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841A_01	Entire reservoir	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841A_01	Entire reservoir	10	10	0		AD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
2006	Chlordane	0841A_01	Entire reservoir					OE	NS	NS	4a	No
2006	DDD	0841A_01	Entire reservoir					OE	NS	NS	4a	No
2006	DDE	0841A_01	Entire reservoir					OE	NS	NS	4a	No
2006	DDT	0841A_01	Entire reservoir					OE	NS	NS	4a	No
2006	Dieldrin	0841A_01	Entire reservoir					OE	NS	NS	4a	No
2006	Heptachlor epoxide	0841A_01	Entire reservoir					OE	NS	NS	4a	No
2006	PCBs	0841A_01	Entire reservoir					OE	NS	NS	4a	No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841A_01	Entire reservoir	0	0		0.11	ID	NA	NA		No
2006	Chlorophyll-a	0841A_01	Entire reservoir	0	0		26.70	ID	NA	NA		No
2006	Nitrate	0841A_01	Entire reservoir	0	0		0.37	ID	NA	NA		No
2006	Orthophosphorus	0841A_01	Entire reservoir	0	0		0.05	ID	NA	NA		No
2006	Total Phosphorus	0841A_01	Entire reservoir	0	0		0.20	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841A Mountain Creek Lake (unclassified water body)

Water body type: Reservoir

Water body size: 2,710 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

2006	Multiple	0841A_01	Entire reservoir					OE	NC	NC		No
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Finished Drinking Water MCLs and Toxic Substances running average

2006	Multiple	0841A_01	Entire reservoir					OE	FS	FS		No
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Finished Drinking Water MCLs Concern

2006	Multiple	0841A_01	Entire reservoir					OE	NC	NC		No
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Recreation Use

Bacteria Geomean

2006	E. coli	0841A_01	Entire reservoir	0	0		126.00	ID	NA	NA		No
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2006	Fecal coliform	0841A_01	Entire reservoir	0	0		200.00	ID	NA	NA		No
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Bacteria Single Sample

2006	E. coli	0841A_01	Entire reservoir	0	0		394.00	ID	NA	NA		No
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2006	Fecal coliform	0841A_01	Entire reservoir	0	0		400.00	ID	NA	NA		No
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2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841B Bear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841B_01 Entire segment.	118	118	0			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841B_01 Entire segment.	118	118				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841B_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841B_01 Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841B_01 Entire segment.	20	20	0		2.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841B_01 Entire segment.	20	20	0		3.00	AD	NC	NC		No
Toxic Substances in sediment												
2006	Multiple	0841B_01 Entire segment.	5	5	0			LD	NC	NC		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0841B_01 Entire segment.	118	118				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841B_01 Entire segment.	140	140	3		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841B_01 Entire segment.	110	110	4		14.10	AD	NC	NC		No
2006	Nitrate	0841B_01 Entire segment.	144	144	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0841B_01 Entire segment.	152	152	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0841B_01 Entire segment.	135	135	0		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841B Bear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841B_01	Entire segment.	184	184		184.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841B_01	Entire segment.	191	191		395.00	200.00	SM	NS	NS		No
Bacteria Single Sample													
2006	E. coli	0841B_01	Entire segment.	184	184	65		394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841B_01	Entire segment.	191	191	104		400.00	SM	NS	NS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841C Arbor Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841C_01	Entire segment.	3	3	0		ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0841C_01	Entire segment.	3	3			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841C_01	Entire segment.	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841C_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841C_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841C_01	Entire segment.	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841C_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841C_01	Entire segment.	0	0			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841C_01	Entire segment.	12	12	1	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841C_01	Entire segment.	9	9	0	14.10	LD	NC	NC		No
2006	Nitrate	0841C_01	Entire segment.	10	10	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0841C_01	Entire segment.	12	12	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0841C_01	Entire segment.	12	12	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841C Arbor Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841C_01	Entire segment.	36	36		172.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841C_01	Entire segment.	36	36		399.00	200.00	SM	NA	NA		No
Bacteria Single Sample													
2006	E. coli	0841C_01	Entire segment.	36	36	14	394.00	AD	NS	NS	5a	No	
2006	Fecal coliform	0841C_01	Entire segment.	36	36	15	400.00	SM	NA	NA		No	

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841D Big Bear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841D_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841D_01 Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841D_01 Entire segment.	16	16	0		2.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841D_01 Entire segment.	16	16	0		3.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841D_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841D_01 Entire segment.	3	3				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841D_01 Entire segment.	17	17	0		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841D_01 Entire segment.	17	17	1		14.10	AD	NC	NC		No
2006	Nitrate	0841D_01 Entire segment.	17	17	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0841D_01 Entire segment.	17	17	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0841D_01 Entire segment.	17	17	0		0.69	AD	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841D_01 Entire segment.	15	15		173.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841D_01 Entire segment.	10	10		306.00	200.00	SM	NS	NS		No
Bacteria Single Sample												
2006	E. coli	0841D_01 Entire segment.	15	15	5		394.00	AD	CN	CN		No
2006	Fecal coliform	0841D_01 Entire segment.	10	10	4		400.00	SM	CN	CN		No

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Segment ID: 0841E Copart Branch Mountain Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 3 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841E_01	Entire segment.	3	3	0		ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0841E_01	Entire segment.	3	3			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841E_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841E_01	Entire segment.	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841E_01	Entire segment.	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841E_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841E_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841E_01	Entire segment.	3	3			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841E_01	Entire segment.	9	9	0	0.33	LD	NC	NC		No
2006	Chlorophyll-a	0841E_01	Entire segment.	10	10	1	14.10	AD	NC	NC		No
2006	Nitrate	0841E_01	Entire segment.	9	9	0	1.95	LD	NC	NC		No
2006	Orthophosphorus	0841E_01	Entire segment.	9	9	0	0.37	LD	NC	NC		No
2006	Total Phosphorus	0841E_01	Entire segment.	10	10	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841E Copart Branch Mountain Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 3 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841E_01	Entire segment.	31	31		498.00	126.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841E_01	Entire segment.	31	31		1,112.00	200.00	SM	NS	NS		No
Bacteria Single Sample													
2006	E. coli	0841E_01	Entire segment.	31	31	16		394.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841E_01	Entire segment.	31	31	18		400.00	SM	NS	NS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841F Cottonwood Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841F_01 Entire segment.	41	41	0			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841F_01 Entire segment.	41	41				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841F_01 Entire segment.	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841F_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841F_01 Entire segment.	9	9	0		3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841F_01 Entire segment.	9	9	1		5.00	LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841F_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841F_01 Entire segment.	41	41				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841F_01 Entire segment.	22	22	1		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841F_01 Entire segment.	19	19	0		14.10	AD	NC	NC		No
2006	Nitrate	0841F_01 Entire segment.	24	24	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0841F_01 Entire segment.	22	22	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0841F_01 Entire segment.	22	22	0		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841F Cottonwood Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841F_01	Entire segment.	80	80		296.00	126.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841F_01	Entire segment.	70	70		528.00	200.00	SM	NS	NS		No
Bacteria Single Sample													
2006	E. coli	0841F_01	Entire segment.	80	80	28		394.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841F_01	Entire segment.	70	70	38		400.00	SM	NS	NS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841G Dalworth Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841G_01	Entire segment.	3	3	0		ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0841G_01	Entire segment.	3	3			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841G_01	Entire segment.	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841G_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841G_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841G_01	Entire segment.	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841G_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841G_01	Entire segment.	3	3			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841G_01	Entire segment.	12	12	2	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841G_01	Entire segment.	8	8	0	14.10	LD	NC	NC		No
2006	Nitrate	0841G_01	Entire segment.	10	10	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0841G_01	Entire segment.	12	12	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0841G_01	Entire segment.	11	11	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841G Dalworth Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841G_01 Entire segment.	35	35		703.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841G_01 Entire segment.	34	34		1,380.00	200.00	SM	NS	NS		No
Bacteria Single Sample												
2006	E. coli	0841G_01 Entire segment.	35	35	22		394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841G_01 Entire segment.	34	34	27		400.00	SM	NS	NS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841H Delaware Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 9 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841H_01 Entire segment.	174	174				AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841H_01 Entire segment.	174	174				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841H_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841H_01 Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841H_01 Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841H_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841H_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841H_01 Entire segment.	165	165				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841H_01 Entire segment.	161	161	10		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841H_01 Entire segment.	108	108	30		14.10	AD	CS	CS		No
2006	Nitrate	0841H_01 Entire segment.	176	176	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0841H_01 Entire segment.	175	175	1		0.37	AD	NC	NC		No
2006	Total Phosphorus	0841H_01 Entire segment.	135	135	1		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841H Delaware Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 9 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841H_01	Entire segment.	163	163		1,026.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841H_01	Entire segment.	172	172		365.00	200.00	SM	NS	NS		No
Bacteria Single Sample													
2006	E. coli	0841H_01	Entire segment.	163	163	87		394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841H_01	Entire segment.	172	172	116		400.00	SM	NS	NS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841I Dry Branch Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841I_01	Entire segment.	35	35			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841I_01	Entire segment.	35	35			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841I_01	Entire segment.	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841I_01	Entire segment.	0	0		1.50	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841I_01	Entire segment.	0	0		1.50	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841I_01	Entire segment.	0	0		2.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841I_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841I_01	Entire segment.	34	34			AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2008	Ammonia	0841I_01	Entire segment.	33	33	4	0.33	AD	NC	NC		No
2008	Chlorophyll-a	0841I_01	Entire segment.	22	22	1	14.10	AD	NC	NC		No
2008	Nitrate	0841I_01	Entire segment.	6	6	0	1.95	LD	NC	NC		No
2008	Orthophosphorus	0841I_01	Entire segment.	37	37	0	0.37	AD	NC	NC		No
2008	Total Phosphorus	0841I_01	Entire segment.	31	31	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841I Dry Branch Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841I_01	Entire segment.	32	32		40.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0841I_01	Entire segment.	37	37		92.00	200.00	SM	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0841I_01	Entire segment.	32	32	7		394.00	AD	FS	FS	No
2006	Fecal coliform	0841I_01	Entire segment.	37	37	14		400.00	SM	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841J Estelle Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841J_01	Entire segment.	35	35			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841J_01	Entire segment.	35	35			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841J_01	Entire segment.	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841J_01	Entire segment.	0	0		1.50	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841J_01	Entire segment.	0	0		1.50	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841J_01	Entire segment.	0	0		2.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841J_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841J_01	Entire segment.	33	33			AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841J_01	Entire segment.	33	33	3	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841J_01	Entire segment.	25	25	5	14.10	AD	NC	NC		No
2006	Nitrate	0841J_01	Entire segment.	35	35	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0841J_01	Entire segment.	37	37	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0841J_01	Entire segment.	30	30	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841J Estelle Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841J_01	Entire segment.	32	32		342.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841J_01	Entire segment.	37	37		590.00	200.00	SM	NS	NS		No
Bacteria Single Sample													
2006	E. coli	0841J_01	Entire segment.	32	32	14		394.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841J_01	Entire segment.	37	37	23		400.00	SM	NS	NS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841K Fish Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841K_01 Entire segment.	40	40				AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841K_01 Entire segment.	40	40				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841K_01 Entire segment.	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841K_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841K_01 Entire segment.	18	18	0		3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841K_01 Entire segment.	18	18	2		5.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841K_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841K_01 Entire segment.	34	34				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841K_01 Entire segment.	23	23	0		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841K_01 Entire segment.	34	34	0		14.10	AD	NC	NC		No
2006	Nitrate	0841K_01 Entire segment.	45	45	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0841K_01 Entire segment.	31	31	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0841K_01 Entire segment.	30	30	0		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: **0841K** Fish Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841K_01	Entire segment.	91	91		243.00	126.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841K_01	Entire segment.	68	68		404.00	200.00	SM	NS	NS		No
Bacteria Single Sample													
2006	E. coli	0841K_01	Entire segment.	91	91	26		394.00	AD	CN	CN		No
2006	Fecal coliform	0841K_01	Entire segment.	68	68	27		400.00	SM	NS	NS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841L Johnson Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841L_01 Entire segment.	50	50	0			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841L_01 Entire segment.	50	50				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841L_01 Entire segment.	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841L_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841L_01 Entire segment.	16	16	0		3.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841L_01 Entire segment.	16	16	4		5.00	AD	CS	CS		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0841L_01 Entire segment.	50	50				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841L_01 Entire segment.	25	25	0		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841L_01 Entire segment.	36	36	0		14.10	AD	NC	NC		No
2006	Nitrate	0841L_01 Entire segment.	41	41	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0841L_01 Entire segment.	43	43	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0841L_01 Entire segment.	41	41	0		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841L Johnson Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841L_01	Entire segment.	109	109		110.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0841L_01	Entire segment.	71	71		175.00	200.00	SM	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0841L_01	Entire segment.	109	109	22		394.00	AD	FS	FS	No
2006	Fecal coliform	0841L_01	Entire segment.	71	71	25		400.00	SM	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841M Kee Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 3 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841M_01 Entire segment.	19	19				AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841M_01 Entire segment.	19	19				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841M_01 Entire segment.	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841M_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841M_01 Entire segment.	9	9	0		3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841M_01 Entire segment.	9	9	4		5.00	LD	CS	CS		No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
2006	Multiple	0841M_01 Entire segment.	16	16				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841M_01 Entire segment.	0	0			0.33	ID	NA	NA		No
2006	Chlorophyll-a	0841M_01 Entire segment.	0	0			14.10	ID	NA	NA		No
2006	Nitrate	0841M_01 Entire segment.	0	0			1.95	ID	NA	NA		No
2006	Orthophosphorus	0841M_01 Entire segment.	0	0			0.37	ID	NA	NA		No
2006	Total Phosphorus	0841M_01 Entire segment.	0	0			0.69	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841M Kee Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 3 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841M_01 Entire segment.	12	12		140.00	126.00	AD	NS	NS	5a	No
2006	Fecal coliform	0841M_01 Entire segment.	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0841M_01 Entire segment.	12	12	2		394.00	AD	FS	FS		No
2006	Fecal coliform	0841M_01 Entire segment.	0	0			400.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841N Kirby Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841N_01	Entire segment	3	3	0		ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0841N_01	Entire segment	2	2			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841N_01	Entire segment	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841N_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841N_01	Entire segment	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841N_01	Entire segment	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841N_01	Entire segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841N_01	Entire segment	3	3			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841N_01	Entire segment	11	11	0	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841N_01	Entire segment	10	10	2	14.10	AD	NC	NC		No
2006	Nitrate	0841N_01	Entire segment	12	12	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0841N_01	Entire segment	11	11	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0841N_01	Entire segment	10	10	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841N Kirby Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841N_01 Entire segment	35	35		544.00	126.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841N_01 Entire segment	35	35		917.00	200.00	SM	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0841N_01 Entire segment	35	35	10		394.00	AD	CN	CN		No
2006	Fecal coliform	0841N_01 Entire segment	35	35	22		400.00	SM	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 08410 Mountain Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841O_01 Entire segment.	12	12				AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841O_01 Entire segment.	12	12				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841O_01 Entire segment.	0	0			5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841O_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841O_01 Entire segment.	6	6	0		3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841O_01 Entire segment.	6	6	0		5.00	LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841O_01 Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841O_01 Entire segment.	12	12				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841O_01 Entire segment.	12	12	0		0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841O_01 Entire segment.	11	11	3		14.10	AD	NC	NC		No
2006	Nitrate	0841O_01 Entire segment.	11	11	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0841O_01 Entire segment.	12	12	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0841O_01 Entire segment.	11	11	0		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 08410 Mountain Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841O_01	Entire segment.	105	105		20.40	126.00	AD	FS	FS	No
2006	Fecal coliform	0841O_01	Entire segment.	108	108		34.00	200.00	AD	FS	FS	No
Bacteria Single Sample												
2006	E. coli	0841O_01	Entire segment.	105	105	7		394.00	AD	FS	FS	No
2006	Fecal coliform	0841O_01	Entire segment.	108	108	11		400.00	AD	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841P North Fork Cottonwood Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841P_01	Entire segment.	2	2	0		ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0841P_01	Entire segment.	2	2			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841P_01	Entire segment.	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841P_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841P_01	Entire segment.	9	9	1	3.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841P_01	Entire segment.	9	9	1	5.00	LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841P_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841P_01	Entire segment.	2	2			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841P_01	Entire segment.	10	10	1	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841P_01	Entire segment.	23	23	1	14.10	AD	NC	NC		No
2006	Nitrate	0841P_01	Entire segment.	30	30	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0841P_01	Entire segment.	28	28	1	0.37	AD	NC	NC		No
2006	Total Phosphorus	0841P_01	Entire segment.	28	28	2	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841P North Fork Cottonwood Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841P_01	Entire segment.	45	45		76.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0841P_01	Entire segment.	35	35		117.00	200.00	SM	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0841P_01	Entire segment.	45	45	10		394.00	AD	FS	FS	No
2006	Fecal coliform	0841P_01	Entire segment.	35	35	13		400.00	SM	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841Q North Fork Fish Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841Q_01	Entire segment.	3	3	0		ID	NA	NA		No
Chronic Toxic Substances in water												
2006	Multiple	0841Q_01	Entire segment.	3	3			ID	NA	NA		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841Q_01	Entire segment.	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841Q_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841Q_01	Entire segment.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841Q_01	Entire segment.	0	0		5.00	ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841Q_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841Q_01	Entire segment.	3	3			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841Q_01	Entire segment.	11	11	0	0.33	AD	NC	NC		No
2006	Chlorophyll-a	0841Q_01	Entire segment.	11	11	0	14.10	AD	NC	NC		No
2006	Nitrate	0841Q_01	Entire segment.	12	12	0	1.95	AD	NC	NC		No
2006	Orthophosphorus	0841Q_01	Entire segment.	11	11	0	0.37	AD	NC	NC		No
2006	Total Phosphorus	0841Q_01	Entire segment.	11	11	0	0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841Q North Fork Fish Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841Q_01	Entire segment.	34	34		61.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0841Q_01	Entire segment.	35	35		107.00	200.00	SM	FS	FS	No
Bacteria Single Sample												
2006	E. coli	0841Q_01	Entire segment.	34	34	6		394.00	AD	FS	FS	No
2006	Fecal coliform	0841Q_01	Entire segment.	35	35	9		400.00	SM	FS	FS	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841R Rush Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841R_01 Entire segment.	52	52	0			AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841R_01 Entire segment.	52	52				AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841R_01 Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841R_01 Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841R_01 Entire segment.	23	23	2		2.00	AD	FS	FS		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841R_01 Entire segment.	23	23	3		3.00	AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841R_01 Entire segment.	0	0				ID		NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841R_01 Entire segment.	44	44				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841R_01 Entire segment.	0	0	0		0.33	ID	NA	NA		No
2006	Chlorophyll-a	0841R_01 Entire segment.	15	15	1		14.10	AD	NC	NC		No
2006	Nitrate	0841R_01 Entire segment.	17	17	0		1.95	AD	NC	NC		No
2006	Orthophosphorus	0841R_01 Entire segment.	16	16	0		0.37	AD	NC	NC		No
2006	Total Phosphorus	0841R_01 Entire segment.	17	17	0		0.69	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841R Rush Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841R_01	Entire segment.	35	35		107.00	AD	FS	FS		No
2006	Fecal coliform	0841R_01	Entire segment.	0	0		200.00	SM	NA	NA		No
Bacteria Single Sample												
2006	E. coli	0841R_01	Entire segment.	35	35	4	394.00	AD	FS	FS		No
2006	Fecal coliform	0841R_01	Entire segment.	0	0		400.00	SM	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841S Vilbig Lakes (unclassified water body)

Water body type: Reservoir

Water body size: 5 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	34	34	0		AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	34	34			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	0	0		5.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	0	0		5.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841S Vilbig Lakes (unclassified water body)

Water body type: Reservoir

Water body size: 5 Acres

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	31	31			AD	FS	FS		No
General Use												
Nutrient Screening Levels												
2006	Ammonia	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	33	33	5	0.11	AD	NC	NC		No
2006	Chlorophyll-a	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	20	20	2	26.70	AD	NC	NC		No
2006	Nitrate	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	34	34	6	0.37	AD	NC	NC		No
2006	Orthophosphorus	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	35	35	3	0.05	AD	NC	NC		No
2006	Total Phosphorus	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	31	31	2	0.20	AD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841S Vilbig Lakes (unclassified water body)

Water body type: Reservoir

Water body size: 5 Acres

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	31	31		1,548.00	126.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	36	36		2,722.00	200.00	SM	NS	NS		No
Bacteria Single Sample													
2006	E. coli	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	31	31	25		394.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of	36	36	31		400.00	SM	NS	NS		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841T Village Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	19	19	0		AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	19	19			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	9	9	0	2.00	LD	NC	NC		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	9	9	0	3.00	LD	NC	NC		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841T Village Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>	
<u>Fish Consumption Use</u>													
Bioaccumulative Toxics in fish tissue													
2006	Multiple	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.				0	0	ID	NA	NA		No
HH Bioaccumulative Toxics in water													
2006	Multiple	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.				16	16	AD	FS	FS		No
<u>General Use</u>													
Nutrient Screening Levels													
2006	Ammonia	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.				0	0	0.33	ID	NA	NA	No
2006	Chlorophyll-a	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.				0	0	14.10	ID	NA	NA	No
2006	Nitrate	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.				0	0	1.95	ID	NA	NA	No
2006	Orthophosphorus	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.				0	0	0.37	ID	NA	NA	No
2006	Total Phosphorus	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.				0	0	0.69	ID	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

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Segment ID: 0841T Village Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward
Recreation Use												
Bacteria Geomean												
2006	E. coli	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	12	12		74.00	126.00	AD	FS	FS	No
2006	Fecal coliform	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0			200.00	SM	NA	NA	No
Bacteria Single Sample												
2006	E. coli	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	12	12	2		394.00	AD	FS	FS	No
2006	Fecal coliform	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0			400.00	SM	NA	NA	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841U West Irving Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
2006	Multiple	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33	0		AD	FS	FS		No
Chronic Toxic Substances in water												
2006	Multiple	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33			AD	FS	FS		No
Dissolved Oxygen 24hr average												
2006	Dissolved Oxygen 24hr Avg	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0		2.00	ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
2006	Dissolved Oxygen 24hr Min	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0		1.50	ID	NA	NA		No
Dissolved Oxygen grab minimum												
2006	Dissolved Oxygen Grab	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0		1.50	ID	NA	NA		No
Dissolved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0		2.00	ID	NA	NA		No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841U West Irving Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

<u>YEAR</u>	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Assessed</u>	<u>Criteria</u>	<u>Dataset Qualifier</u>	<u>2008 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
2006	Multiple	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of		0	0		ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006	Multiple	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of		32	32		AD	FS	FS		No
<u>General Use</u>												
Nutrient Screening Levels												
2006	Ammonia	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of		33	33	3	0.33	AD	NC	NC	No
2006	Chlorophyll-a	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of		25	25	6	14.10	AD	NC	NC	No
2006	Nitrate	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of		30	30	0	1.95	AD	NC	NC	No
2006	Orthophosphorus	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of		34	34	0	0.37	AD	NC	NC	No
2006	Total Phosphorus	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of		28	28	0	0.69	AD	NC	NC	No

2008 Texas Water Quality Inventory - Basin Assessment Data by Segment (March 19, 2008)

2008 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.

Segment ID: 0841U West Irving Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5 Miles

YEAR	AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	Carry Forward	
Recreation Use													
Bacteria Geomean													
2006	E. coli	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	30	30		422.00	126.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33		806.00	200.00	SM	NS	NS		No
Bacteria Single Sample													
2006	E. coli	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	30	30	13		394.00	AD	NS	NS	5c	No
2006	Fecal coliform	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33	22		400.00	SM	NS	NS		No