Water body type: Tidal Stream						Wate	r body size:		37	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0801_01	Lower 25 miles of segment	0	0			4.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0801_01	Lower 25 miles of segment	0	0			3.00	ID	NA	NA		No
2008 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0801_01	Lower 25 miles of segment	100	43	1		3.00	AD	FS	FS		No
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 Low pH	0801_01	Lower 25 miles of segment	100	43	0		9.00	AD	FS	FS		No
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	126.00	ID	NA	NA		No
2008 Fecal coliform	0801_01	Lower 25 miles of segment	12	12	0	19.02	200.00	AD	FS	FS		No
Bacteria Single Sample	0001.00						- د د د م					
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

	Segment ID:	0801A	Lost River	(unclassified water body)	
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Water body type: Tidal Stream						Wate	r body size:		7	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0801A_01	Entire Segment	34	29	0		4.00	AD	FS	FS		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0801A_01	Entire Segment	34	29	1		3.00	AD	FS	FS		No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0801A_01	Entire Segment	36	36	0		3.00	AD	FS	FS		No
2006 Dissolved Oxygen Grab General Use	0801A_01	Entire Segment	36	36	0		4.00	AD	NC	NC		No
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 Bacteria Single Sample	0801A_01	Entire Segment	0	0			200.00	ID	NA	NA		No
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

Segment ID: 0801B	Old River (unclassified water body)
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Water body type: Tidal Stream						Wate	r body size:		9	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0801B_01	Entire Segment	0	0			4.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0801B_01	Entire Segment	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0801B_01	Entire Segment	5	5	0		3.00	LD	NC	NC		No
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 Bacteria Single Sample	0801B_01	Entire Segment	0	0			200.00	ID	NA	NA		No
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

Segment ID: 0801C	Cotton B	Bayou (unclassified water body)										
Water body type: Tidal Stream						Wate	r body size:		5	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen grab minimum												
2008 Dissolved Oxygen Grab	0801C_01	Upper half of bayou	0	0				ID	NA	NS	5b	Yes
Dissolved Oxygen grab screening leve	al .											
2008 Dissolved Oxygen Grab	0801C_01	Upper half of bayou	0	0				ID	NA	NA		No

Wat	er body type: Freshwater St	ream					Water	r body size:		84	M	liles
<u>YEAI</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwar
Aquat	ic Life Use											
Dissol	ved 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 Dissol	Dissolved Oxygen 24hr Avg ved Oxygen 24hr minimum	0802_05	Upper 6 miles of segment	0	0			5.00	ID	NA	NA	No
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		0802_05	Upper 6 miles of segment	0	0			3.00	ID	NA	NA	No
2008	ved Oxygen grab minimum Dissolved Oxygen Grab	0802 01	Lower 17 miles of segment	93	42	0		3.00	AD	FS	FS	No
2008	Dissolved Oxygen Grab	0802_01	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

Segment ID: 0802 Trinity River Below	Lake Livingston
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Wat	er body type: Freshwater Str	ream					Water	body size:		84	M	iles	
<u>YEAF</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquat	ic Life Use												
Dissol	ved 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

Segment ID:	0802	Trinity River Below Lake Livingston

Wat	er body type: Freshwater	Stream					Wate	r body size:		84	Μ	liles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	<u>#</u> <u>Assessed</u>	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Genera	al Use	_											
Dissol	ved 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

Segment ID: 0	802 T	Trinity River	Below]	Lake Li	vingston
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Water body type: Fresh	nwater Stream					Wate	r body size:		84	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 Low pH	0802_05	Upper 6 miles of segment	26	26	0		9.00	AD	FS	FS		No
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

Segment ID:	0802	Trinity River Below Lake Livingston
Segment ID.	UOUZ	Trinity River Delow Lake Livingston

	er body type: Freshwate		Aggaggment Area (ATT)	# of	<u>#</u>	# of	Mean of	r body size:	<u>Dataset</u>	84 2008	Integ	Iiles Imp	Carry
YEAR		<u>AU ID</u>	Assessment Area (AU)	<u>Samples</u>	Assessed	<u>Exc</u>	Assessed	<u>Criteria</u>	Qualifier	<u>Supp</u>	Supp	Category	Forwar
Genera	al Use												
Nutrie	ent 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

Segment ID: 0	802 T	Trinity River	Below]	Lake Li	vingston
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Wate	er body type: Freshwate	er Stream					Water	r body size:		84	M	Iiles	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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
	Temperature	0002 01	Lower 17 miles of segment	94	43	0		33.90	AD	FS	FS		No
2008	Temperature	0802_01	Lower 17 miles of segment										
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

Ny Fighway	Segment I): 08	02 Tri	inity R	River Below Lake Livingston								
Name	Water body	t ype: F1	reshwater Stream	1			Wate	er body size:		84	M	liles	
Multiple	<u>YEAR</u>		<u>A</u>	<u>U ID</u>	Assessment Area (AU)			<u>Criteria</u>					<u>Carry</u> <u>Forwar</u>
2008 Multiple 0802_02 Approx. 9 miles upstream to approx. 15 miles downstream of SH 105 miles downstream of PM 787 Pol. No. No. No. No. No. No. No. No. No. No	Public Water S	upply Use											
Nultiple Nultiple	Finished Drinl	ing Water	Dissolved Solids	average									
Multiple Multiple Mole Multiple Mole Multiple Mole Multiple	2008 Multipl	e	08	802_01	Lower 17 miles of segment				OE	NC	NC		No
Second S	2008 Multipl	e	08	802_02					OE	NC	NC		No
100 100	2008 Multipl	e	08	802_03					OE	NC	NC		No
Nultiple Nultiple	2008 Multipl	e	08	802_04					OE	NC	NC		No
2008 Multiple 0802_02 Approx. 9 miles upstream to approx. 15 miles downstream of SH 105 OE FS FS 2008 Multiple 0802_03 11 miles upstream to approx. 9 miles downstream of FM 787 OE FS FS 2008 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59 OE FS FS 2008 Multiple 0802_05 Upper 6 miles of segment OE FS FS Finity Drinking Water MCLs Concert 2008 Multiple 0802_01 Lower 17 miles of segment OE NC NC 2008 Multiple 0802_02 Approx. 9 miles upstream to approx. 15 miles downstream of SH 105 OE NC NC 2008 Multiple 0802_03 11 miles upstream to approx. 9 miles downstream of SH 105 OE NC NC 2008 Multiple 0802_03 11 miles upstream to approx. 9 miles downstream of FM 787 OE NC NC 2008 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59 NC NC NC	_			_					OE	NC	NC		No
Multiple 1 miles downstream of SH 105 Multiple 0802_03 11 miles upstream to approx. 9 miles downstream of FM 787 OE FS FS FS OE OE OE OE OE OE OE	2008 Multipl	e	08	802_01	Lower 17 miles of segment				OE	FS	FS		No
Address of FM 787 2008 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59 CUS 50 C	2008 Multipl	е	08	802_02					OE	FS	FS		No
US 59 2008 Multiple 0802_05 Upper 6 miles of segment OE FS FS Finished Drinking Water MCLs Concern 2008 Multiple 0802_01 Lower 17 miles of segment OE NC NC 2008 Multiple 0802_02 Approx. 9 miles upstream to approx. 15 miles downstream of SH 105 2008 Multiple 0802_03 11 miles upstream to approx. 9 miles downstream of FM 787 2008 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59	2008 Multipl	e	08	802_03					OE	FS	FS		No
Finished Drinking Water MCLs Concert 2008 Multiple 0802_01 Lower 17 miles of segment OE NC NC 2008 Multiple 0802_02 Approx. 9 miles upstream to approx. 15 miles downstream of SH 105 2008 Multiple 0802_03 11 miles upstream to approx. 9 miles downstream of FM 787 2008 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59	2008 Multipl	e	08	802_04					OE	FS	FS		No
2008Multiple0802_01Lower 17 miles of segmentOENCNC2008Multiple0802_02Approx. 9 miles upstream to approx. 15 miles downstream of SH 105OENCNC2008Multiple0802_0311 miles upstream to approx. 9 miles downstream of FM 787OENCNC2008Multiple0802_045 miles upstream to 11 miles downstream of US 59OENCNC	2008 Multipl	e	08	802_05	Upper 6 miles of segment				OE	FS	FS		No
Multiple 0802_02 Approx. 9 miles upstream to approx. 15 miles downstream of SH 105 2008 Multiple 0802_03 11 miles upstream to approx. 9 miles downstream of FM 787 2008 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59 OE NC NC NC US 59			MCLs Concern										
miles downstream of SH 105 2008 Multiple 0802_03 11 miles upstream to approx. 9 miles downstream of FM 787 2008 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59 OE NC NC VC	2008 Multipl	e	08	802_01	Lower 17 miles of segment				OE	NC	NC		No
downstream of FM 787 2008 Multiple 0802_04 5 miles upstream to 11 miles downstream of US 59 OE NC NC US 59	2008 Multipl	e	08	802_02					OE	NC	NC		No
US 59	2008 Multipl	e	08	802_03					OE	NC	NC		No
2008 Multiple 0802_05 Upper 6 miles of segment OE NC NC	2008 Multipl	e	08	802_04					OE	NC	NC		No
	2008 Multipl	e	08	802_05	Upper 6 miles of segment				OE	NC	NC		No

Segment ID:	0802	Trinity River Below Lake Livingston

Water boo	dy type: Freshwater St	tream					Wate	r body size:		84	M	liles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation U	Jse												
Bacteria Ge	eomean												
2008 E. co	oli	0802_01	Lower 17 miles of segment	36	36	0	27.57	126.00	AD	FS	FS		No
2008 E. co	oli	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. co	oli	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. co	oli	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. co	oli	0802_05	Upper 6 miles of segment	9	9	0	3.62	126.00	LD	NC	NC		No
2008 Feca	al coliform	0802_01	Lower 17 miles of segment	24	24	0	33.07	200.00	AD	FS	FS		No
2008 Feca	al 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 Feca	al 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 Feca	al 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 Feca	al coliform	0802_05	Upper 6 miles of segment	9	9	0	17.81	200.00	LD	NC	NC		No

Segment ID: 0	802 T	Trinity River	Below]	Lake Li	vingston
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Water body type: Freshwater Stream						Wate	r body size:		84	M	iles		
<u>YEAF</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recrea	ation Use												
Bacte	ria 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

Water body t	ype: Reservoir						Water bod	ly size:	82	2,600	Ac	res	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	# Assessed	# of Exc	Mean of Assessed Cr	riteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use	:												
Dissolved Oxyg	en 24hr average												
2006 Dissolve	d Oxygen 24hr Avg	0803_01	Lowermost portion of reservoir, adjacent to dam	10	7	0		5.00	LD	NC	NC		No
2006 Dissolve	d Oxygen 24hr Avg	0803_02	Lower portion of reservoir, East Wolf Creek	7	7	0		5.00	LD	NC	NC		No
2006 Dissolve	d Oxygen 24hr Avg	0803_03	Lower portion of reservoir, East Willow Springs	6	6	0		5.00	LD	NC	NC		No
2006 Dissolve	d Oxygen 24hr Avg	0803_04	Middle portion of reservoir, East Pointblank	7	7	0		5.00	LD	NC	NC		No
2006 Dissolve	d Oxygen 24hr Avg	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	6	0		5.00	LD	NC	NC		No
2006 Dissolve	d Oxygen 24hr Avg	0803_06	Middle portion of reservoir, centering on US 190	9	6	0		5.00	LD	NC	NC		No
2006 Dissolve	d Oxygen 24hr Avg	0803_08	Cove off upper portion of reservoir, East Trinity	3	0	0		5.00	ID	NA	NA		No
2006 Dissolve	d Oxygen 24hr Avg	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0			5.00	ID	NA	NA		No
2006 Dissolve	d Oxygen 24hr Avg	0803_10	Upper portion of reservoir, centering on SH 19	11	8	2		5.00	LD	CN	CN		No
2006 Dissolve	d Oxygen 24hr Avg	0803_11	Riverine portion of reservoir, centering on SH 21	0	0			5.00	ID	NA	NA		No

Ü	nent ID: 0803	Lake Liv	III Stoli										
Wate	er body type: Reservoir						Water bo	dy size:	8:	2,600	Ac	eres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquati	c Life Use												
Dissol	ved 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

Segn	nent ID: 0803	Lake Liv	ringston										
Wate	er body type: Reservoir						Water	body size:	8	2,600	A	cres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Aquati	ic Life Use	_											
Dissol	ved 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

Segn	nent ID: 0803	Lake Liv	ingston										
Wate	er body type: Reservoir						Wate	r body size:	8	2,600	A	eres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Aquati	ic Life Use	_											
Dissol	ved Oxygen grab screening lev	el											
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

Segr	nent ID: 0803	Lake Liv	vingston									
Wat	er body type: Reservoir						Water body siz	e: 8	32,600	A	eres	
YEAF	<u>L</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed Criteria	<u>Dataset</u> Qualifier	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> <u>Forward</u>
Fish C	onsumption Use	_										
DSHS	Advisories, Closures, and Risk	k 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

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- Superceded 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	
<u>YEAR</u>	AU ID Assessment Area (AU)	# of # # of Samples Assessed Exc		Dataset2008QualifierSupp	Integ Imp Supp Category	<u>Carry</u> <u>Forward</u>

General Use

U	nent ID: 0803		ringston						^	2 (00			
Wate	er body type: Reservoir							r body size:		2,600		cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwai</u>
Genera	ıl Use	_											
Dissol	ved 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

XX74	h - d 4						***		0	2 (00			
Wat	er body type: Reservoir						Wate	r body size:	8	2,600	A	cres	
YEAF		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Gener	al Use	_											
Dissol	ved 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

Wat	er body type: Reservoir						Wate	r body size:	8:	2,600	A	cres	
YEAF	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use	_											
Dissol	ved 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 1													
2008	pH	0803_01	Lowermost portion of reservoir, adjacent to dam	179	104	14		9.00	AD	NS	NS	5e	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	рН	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

Segment ID: 0803	Lake Liv	vingston										
Water body type: Reservoir						Water	body size:	8	2,600	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
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

Wat	er body type: Reservoir						Water	body size:	8	2,600	A	cres	
<u>YEAF</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	<u>#</u> <u>Assessed</u>	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Gener	al Use	_											
Nutri	ent 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

Wate	er body type: Reservoir						Water b	ody size:	8	2,600	A	cres	
YEAR	:	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	l Use	_											
	nt Screening Levels 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

Wate	er body type: Reservoir						Water	r body size:	8	2,600	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forwar
Genera	ıl Use												
Nutrie	nt 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

Segn	nent ID: 0803	Lake Liv	vingston										
Wate	er body type: Reservoi	r					Water bo	ody size:	8	2,600	A	cres	
<u>YEAR</u>	<u>t</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed (Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Genera	al 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

Segn	nent ID: 0803	Lake Liv	vingston										
Wate	er body type: Reservoir						Water	body size:	8	2,600	A	cres	
<u>YEAR</u>	<u>t</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples A	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
Public	Water Supply Use	_											
Finish	ed 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

Segn	nent ID:	0803	Lake Liv	vingston										
Wate	er body type:	Reservoir						Water	body size:	8	2,600	A	cres	
YEAR	<u>L</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply	Use	_											
Finish	ed Drinking W	Vater MCLs and	d Toxic Substar	nces 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

_	ent ID: 0803	Lake Liv	meaton									
Water	body type: Reservoir						Water	body size:	8	2,600	A	eres
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category For
Public V	Vater Supply Use	_										
Finishe	d Drinking Water MCLs Co	oncern										
2008	Multiple	0803_01	Lowermost portion of reservoir, adjacent to dam						OE	NC	NC	1
2008	Multiple	0803_02	Lower portion of reservoir, East Wolf Creek						OE	NC	NC	1
2008	Multiple	0803_03	Lower portion of reservoir, East Willow Springs						OE	NC	NC	1
2008	Multiple	0803_04	Middle portion of reservoir, East Pointblank						OE	NC	NC	1
2008	Multiple	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek						OE	NC	NC	1
2008	Multiple	0803_06	Middle portion of reservoir, centering on US 190						OE	NC	NC	1
2008	Multiple	0803_07	Upper portion of reservoir, west of Carlisle						OE	NC	NC	1
2008	Multiple	0803_08	Cove off upper portion of reservoir, East Trinity						OE	NC	NC	1
2008	Multiple	0803_09	West Carolina Creek cove, off upper portion of reservoir						OE	NC	NC	1
2008	Multiple	0803_10	Upper portion of reservoir, centering on SH 19						OE	NC	NC	1
2008	Multiple	0803_11	Riverine portion of reservoir, centering on SH 21						OE	NC	NC	N
2008	Multiple	0803_12	Remainder of reservoir						OE	NC	NC	ľ

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- Superceded 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 Liv	vingston										
Water body type:	Reservoir						Water l	body size:	8	2,600	Αc	eres	
				<u># of</u>	<u>#</u>	<u># of</u>	Mean of		Dataset	2008	Integ	<u>Imp</u>	Carry
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Assessed</u>	<u>Criteria</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>

Recreation Use

Segn	nent ID: 0803	Lake Liv	ringston										
Wate	er body type: Reservoir						Wate	r body size:	8	32,600	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recrea	ntion Use	_											
Bacter	ria 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

Segment ID: 0803	Lake Liv	vingston										
Water body type: Reservoir						Wate	r body size:	8	32,600	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Wat	er body type: Reservoir						Water body	size:	8	2,600	A	cres	
YEAF		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of	teria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Recrea	tion Use	_											
Bacte	ria Single Sample												
2008	E. coli	0803_01	Lowermost portion of reservoir, adjacent to dam	43	43	0	3	394.00	AD	FS	FS		No
2006	E. coli	0803_02	Lower portion of reservoir, East Wolf Creek	0	0		3	394.00	ID	NA	NA		No
2006	E. coli	0803_03	Lower portion of reservoir, East Willow Springs	0	0		3	394.00	ID	NA	NA		No
2006	E. coli	0803_04	Middle portion of reservoir, East Pointblank	0	0		3	394.00	ID	NA	NA		No
2008	E. coli	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	15	15	0	3	394.00	AD	FS	FS		No
2008	E. coli	0803_06	Middle portion of reservoir, centering on US 190	14	14	2	3	394.00	AD	FS	FS		No
2008	E. coli	0803_07	Upper portion of reservoir, west of Carlisle	17	17	3	3	394.00	AD	FS	FS		No
2006	E. coli	0803_08	Cove off upper portion of reservoir, East Trinity	0	0		3	394.00	ID	NA	NA		No
2006	E. coli	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		3	394.00	ID	NA	NA		No
2008	E. coli	0803_10	Upper portion of reservoir, centering on SH 19	54	54	6	3	394.00	AD	FS	FS		No
2008	E. coli	0803_11	Riverine portion of reservoir, centering on SH 21	55	55	6	3	394.00	AD	FS	FS		No
2008	Fecal coliform	0803_01	Lowermost portion of reservoir, adjacent to dam	28	28	0	2	400.00	AD	FS	FS		No
2006	Fecal coliform	0803_02	Lower portion of reservoir, East Wolf Creek	0	0		4	400.00	ID	NA	NA		No
2006	Fecal coliform	0803_03	Lower portion of reservoir, East Willow Springs	0	0		2	400.00	ID	NA	NA		No
2006	Fecal coliform	0803_04	Middle portion of reservoir, East Pointblank	0	0		4	400.00	ID	NA	NA		No
2008	Fecal coliform	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	9	1	2	400.00	LD	NC	NC		No

Segment ID: 0803	Lake Liv	vingston										
Water body type: Reservoir						Water	· body size:	8	2,600	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> Forward
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 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- Superceded 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 Stre	eam					Wate	r body size:		16	М	iles
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
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	00024 01	P. C. I	0	0			2.00	TD	37.4	3.7.4	3. 7
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0803A_01	Entire creek	0	0			3.00	ID	NA	NA	No
2006 Dissolved Oxygen Grab	0803A 01	Entire creek	0	0			5.00	ID	NA	NA	No
Fish Community	0603A_01	Entire creek	U	U			3.00	ID	INA	INA	110
2006 Fish Community	0803A 01	Entire creek	0	0			42.00	ID	NA	NA	No
Habitat	000011_01	Zivii vivii	Ů				.2.00		- 1	- 11.	110
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		0	0			0.69	ID	NA	NA	No
			Č	Ü			0.07		- 1		110

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- Superceded 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					Watei	· body size:		16	M ⁻	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forward
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 Sampl	e											
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 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- Superceded 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 Str	eam					Water	r body size:		38	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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	0002D 01	1 25 1 6	10	10	0		2.00	4.15	EC	EC		3.7
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0803B_01	lower 25 miles of segment	10	10	0		3.00	AD	FS	FS		No
2006 Dissolved Oxygen Grab	0803B 01	lower 25 miles of segment	10	10	1		5.00	AD	NC	NC		No
Fish Consumption Use	0003B_01	lower 23 lillies of segment	10	10	1		3.00	AD	NC	NC		NO
HH Bioaccumulative Toxics in water	00000		_	_								
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 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- Superceded 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: Freshwa	er Stream					Water	body size:		38	M	iles	
<u>YEAR</u>	AU ID Assessment A	rea (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Segment ID:	0804	Trinity River Above Lake Livingston

Wat	er body type: Freshwater St	ream					Wate	r body size:		160 Miles		liles
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Aquati	ic Life Use											
Dissol	ved 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 Dissol	Dissolved Oxygen 24hr Avg ved Oxygen 24hr minimum	0804_04	Upper 22 miles of segment	0	0			5.00	ID	NA	NA	No
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 Dissol	Dissolved Oxygen 24hr Min ved Oxygen grab minimum	0804_04	Upper 22 miles of segment	0	0			3.00	ID	NA	NA	No
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
Dissol	ved Oxygen grab screening leve											
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

Segment ID: 0804	Trinity I	River Above Lake Livingston										
Water body type: Freshwater Stre	eam					Wate	r body size:		160	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006 Multiple	0804_05	Remainder of segment	2	2				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006 Multiple	0804_05	Remainder of segment	77	77				AD	FS	FS		No

Segment ID: 0804 Trini	ty River Above Lake Livingston
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Wate	er body type: Freshwater	Stream					Wate	r body size:		160			
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Dissol	ved 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

Segment ID:	0804	Trinity River Above Lake Livingston
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Water body type:	Freshwater Stream					Water	body size:		160	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 рН	0804_05	Remainder of segment	0	0			9.00	ID	NA	NA		No
Low pH												
2008 рН	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

Segment ID:	0804	Trinity River Above Lake Livingston
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Wate	e r body type: Freshwat	er Stream					Wate	r body size:		160	Μ	iles	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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

Segment ID:	0804	Trinity River Above Lake Livingsto
Segment ID:	U0U4	I finity River Above Lake Living

Water body type: Freshwat				Wate		160 Miles		files				
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category I	<u>Carry</u> Forward
General Use												
Nutrient Screening Levels												
2006 Orthophosphorus	0804_05	Remainder of segment	0	0			0.37	ID	NA	NA		No
2008 Total Phosphorus	0804_01	Lower 25 miles of segment	64	64	33		0.69	AD	CS	CS		No
2008 Total Phosphorus	0804_02	12 miles upstream to 13 miles downstream US 79	69	69	42		0.69	AD	CS	CS		No
2008 Total Phosphorus	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	3	3	3		0.69	ID	NA	NA		No
2008 Total Phosphorus	0804_04	Upper 22 miles of segment	11	11	6		0.69	AD	CS	CS		No
2006 Total Phosphorus	0804_05	Remainder of segment	0	0			0.69	ID	NA	NA		No
Water Temperature												
2008 Temperature	0804_01	Lower 25 miles of segment	116	116	0		33.90	AD	FS	FS		No
2008 Temperature	0804_02	12 miles upstream to 13 miles downstream US 79	82	82	0		33.90	AD	FS	FS		No
2008 Temperature	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0		33.90	LD	NC	NC		No
2008 Temperature	0804_04	Upper 22 miles of segment	12	12	0		33.90	AD	FS	FS		No
2006 Temperature	0804_05	Remainder of segment	0	0			33.89	ID	NA	NA		No

Segment ID:	0804	Trinity River Above Lake Livingston

Water body type: Freshwater Stream							Wate		160	Miles			
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Recrea	tion Use												
Bacter	ria 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
Bacter	ria 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 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- Superceded 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: 0804F Tehuacana Creek (unclassified water body)

Water body type: Fresh	water Stream					Wate	r body size:		55	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquatic Life Use												
Acute Toxic Substances in wa	ter											
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	ge											
2006 Dissolved Oxygen 24h	r Avg 0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0				ID	NA	NA		No
2006 Dissolved Oxygen 24h		Remainder of segment	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24hr minin	ıum											
2006 Dissolved Oxygen 24h	r Min 0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0				ID	NA	NA		No
2006 Dissolved Oxygen 24h	r Min 0804F_02	Remainder of segment	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab minin	ıum											
2006 Dissolved Oxygen Gra	b 0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0				ID	NA	NA		No
2006 Dissolved Oxygen Gra Dissolved Oxygen grab screen		Remainder of segment	0	0			2.00	ID	NA	NA		No
2006 Dissolved Oxygen Gra	b 0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Gra	b 0804F_02	Remainder of segment	0	0			3.00	ID	NA	NA		No
Fish Consumption Use												
HH Bioaccumulative Toxics i												
2006 Multiple	0804F_01	12 miles upstream to 13 miles downstream of US 75	14	14				AD	FS	FS		No

Segment ID:	0804F	Tehuacana Creek	(unclassified water body)
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Wate	e r body type: Freshwate				Water body size:			55	M	liles			
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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
Recrea	tion Use												
Bacter	ria 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
Bacter	ria 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

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- Superceded 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)

Wate	Water body type: Freshwater Stream						Water	20			Miles		
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
Aquatio	: Life Use												
Dissolv	ed Oxygen 24hr average												
	Dissolved Oxygen 24hr Avg ed Oxygen 24hr minimum	0804G_01	Entire Segment	10	9	7		5.00	JQ	NS	NS	5c	No
	Dissolved Oxygen 24hr Min ed Oxygen grab minimum	0804G_01	Entire Segment	10	9	4			JQ	NS	NS	5c	No
	Dissolved Oxygen Grab ed Oxygen grab screening level	0804G_01	Entire Segment	10	10	1		3.00	SM	FS	FS		No
	Dissolved Oxygen Grab	0804G_01	Entire Segment	10	10	3		5.00	SM	CS	CS		No
2006 Habita	Fish Community t	0804G_01	Entire Segment	3	3		45.00	42.00	AD	FS	FS		No
	Habitat	0804G_01	Entire Segment	3	3		20.70	20.00	AD	NC	NC		No
2006	Macrobenthic Community	0804G_01	Entire Segment	3	3		25.30	29.00	AD	NS	NS	5c	No
	onsumption Use												
2006	umulative Toxics in fish tissue Multiple Daccumulative Toxics in water	0804G_01	Entire Segment	0	0				ID	NA	NA		No
2006 Genera	Multiple	0804G_01	Entire Segment	0	0				ID	NA	NA		No
	nt Screening Levels												
	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

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

Water body type: Freshwate	r Stream						Wate	r body size:		20	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># c</u> <u>Sam</u>	_	#_ sessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation Use													
Bacteria Geomean													
2006 E. coli	0804G_01	Entire Segment	Ģ		9		304.00	126.00	LD	CN	CN		No
2006 Fecal coliform	0804G_01	Entire Segment	(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			400.00	ID	NA	NA		No

Upper Trinity River

wate	er body type: Freshwater Str			<u># of </u>	<u>#</u>	<u># of</u>	Mean of	r body size:	Dataset	100 2008	Integ	liles <u>Imp</u>	Carry
YEAR		<u>AU ID</u>	Assessment Area (AU)	<u>Samples</u>	Assessed	Exc	<u>Assessed</u>	<u>Criteria</u>	<u>Qualifier</u>	Supp	<u>Supp</u>	Category	Forwa
Aquati	c Life Use												
Dissol	ved 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
Dissol	ved 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
Dissol	ved 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
Dissol	ved 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

Segr	nent ID: 0805	Upper T	rinity River										
Wat	er body type: Freshwater S	tream					Water	body size:		100	M	liles	
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Fish C	onsumption 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

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Segment ID: 0805 Upper Trinity River

Wate	er body type: Freshwater	Stream					Wate	r body size:		100	M	Iiles	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Dissol	ved 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

Segment ID:	0805	Upper Trinity River
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Water body type:	Freshwater Stream					Water	r body size:		100	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
General Use												
High pH												
2008 pH	0805_01	25 mile reach near FM 85	12	12	0		9.00	AD	FS	FS		No
2008 рН	0805_02	25 mile reach near SH 34	110	110	0		9.00	AD	FS	FS		No
2008 рН	0805_03	11 mile reach near S. Loop 12	127	127	0		9.00	AD	FS	FS		No
2008 рН	0805_04	Upper 8 miles	76	76	0		9.00	AD	FS	FS		No
2006 рН	0805_05	Remainder of segment	0	0			9.00	ID	NA	NA		No
2008 рН	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 рН	0805_01	25 mile reach near FM 85	12	12	0		6.50	AD	FS	FS		No
2008 рН	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 рН	0805_05	Remainder of segment	0	0			6.50	ID	NA	NA		No
2008 рН	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

Segment ID: 0805 Upper 1 rinity Rive	Segment ID:	0805	Upper Trinity River
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Wate	e r body type: Freshwate	er Stream					Wate	r body size:		100	M	iles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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

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- Superceded 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: 0805 Upper Trinity River

Wate	e r body type: Freshwate	er Stream					Water	body size:		100	M	iles	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> Forward
Genera	al Use												
Nutrie	ent Screening Levels												
2008	Orthophosphorus	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	Total Phosphorus	0805_01	25 mile reach near FM 85	11	11	8		0.69	AD	CS	CS		No
2008	Total Phosphorus	0805_02	25 mile reach near SH 34	78	78	54		0.69	AD	CS	CS		No
2008	Total Phosphorus	0805_03	11 mile reach near S. Loop 12	122	122	91		0.69	AD	CS	CS		No
2008	Total Phosphorus	0805_04	Upper 8 miles	72	72	49		0.69	AD	CS	CS		No
2006	Total Phosphorus	0805_05	Remainder of segment	0	0			0.69	ID	NA	NA		No
2008	Total Phosphorus	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	Temperature	0805_01	25 mile reach near FM 85	12	12	0		35.00	AD	FS	FS		No
2008	Temperature	0805_02	25 mile reach near SH 34	111	111	0		35.00	AD	FS	FS		No
2008	Temperature	0805_03	11 mile reach near S. Loop 12	129	129	0		35.00	AD	FS	FS		No
2008	Temperature	0805_04	Upper 8 miles	78	78	0		35.00	AD	FS	FS		No
2006	Temperature	0805_05	Remainder of segment	0	0			35.00	ID	NA	NA		No
2008	Temperature	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

1	Segment ID:	0805	Upper Trinity River		
ı	ԾԵԶՈՐՈՐ 1D.	VOVS	Obber Trillity River		

Wate	er body type: Freshwater Str	eam					Wate	r body size:		100	M	Iiles	
<u>YEAR</u>	2	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recrea	tion Use												
Bacter	ria 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
Bacter	ria 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

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- Superceded 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:	0805	Upper Trinity River
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Water body type:	Freshwater Stream					Wate	er body size:		100	M	Iiles	
			<u># of</u>	<u>#</u>	<u># of</u>	Mean of		Dataset	2008	Integ	<u>Imp</u>	Carry
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u>Samples</u>	Assessed	Exc	Assessed	Criteria	Qualifier	Supp	<u>Supp</u>	Category	Forward

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- Superceded 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 Str	eam					Wate	r body size:		12	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0805A_01	Entire Segment	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0805A_01	Entire Segment	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0805A_01	Entire Segment	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Fish Consumption Use	0805A_01	Entire Segment	0	0			5.00	ID	NA	NA		No
Bioaccumulative Toxics in fish tissue												
2006 Multiple HH Bioaccumulative Toxics in water	0805A_01	Entire Segment	0	0				ID	NA	NA		No
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 Bacteria Single Sample	0805A_01	Entire Segment	0	0			200.00	ID	NA	NA		No
2006 E. coli	0805A_01	Entire Segment	29	29	2		394.00	AD	FS	FS		No
2006 Fecal coliform	0805A_01		0	0			400.00	ID	NA	NA		No

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- Superceded 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: 0805B Parsons Slough (unclassified water body)

Water body type: Freshwater Stre	am					Water	body size:		11	M	iles	
			<u># of</u>	<u>#</u>	<u># of</u>	Mean of		Dataset	2008	Integ	<u>Imp</u>	<u>Carry</u>
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	Samples	Assessed	Exc	Assessed	<u>Criteria</u>	Qualifier	Supp	Supp	Category	<u>Forward</u>
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	0005D 01	F. (1) G. (4)		-	0		2.00	TD	37.4	37.4		N.T.
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0805B_01	Entire Segment	6	6	0		2.00	TR	NA	NA		No
2006 Dissolved Oxygen Grab	0805B 01	Entire Segment	6	6	2		3.00	TR	NA	NA		No
Fish Consumption Use	0003B_01	Entire Segment	O	O	-		5.00	110	1 1/2 1	1 17 1		110
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

Segment ID:	0806	West Fork Trinity River Below Lake Worth
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Water body type: Freshwater S	tream					Water	· body size:		33	М	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0806_01	Lower 22 miles of the segment	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0806_01	Lower 22 miles of the segment	0	0			3.00	ID	NA	NA		No
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 leve	el											
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_FA	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_FA	Lower 22 mi of segment 0806						OE	NS	NS	5a	No

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- Superceded 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: 0806 West Fork Trinity River Below Lake Worth

Water body type: Freshwa	ter Stream					Wate	er body size:		33	M	liles
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
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	0006.01	T 00 11 01	40	40	•		0.22	4.5	NG	N.C	3.7
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

-	•	·	e, AO ID - Assessment Omit ID 'Note: Carry-tolward felets to	•	cicii iiioiiiiauo	n in 2000 to	re evarante the level	or support.					
Segr	nent ID: 0806	West For	k Trinity River Below Lake	Worth									
Wat	er body type: Freshwate	r Stream					Wate	er body size:		33	М	liles	
<u>YEAF</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Finish	ned Drinking Water Dissolve	ed 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
Finish	ned Drinking Water MCLs a	nd Toxic Substan	ces 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
Finish	ned 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
Recrea	ation Use												
Bacte	ria 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
Bacte	ria 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

Segment ID: 0806A	Fosdic La	ake (unclassified water body)										
Water body type: Reservoir						Water	body size:		6	A	eres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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		Entire take	U	U			3.00	ID	INA	INA		NO
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												
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

Segment ID: 0806A	Fosdic Lake (unclassified water body)										
Water body type: Reservoir					Water body	size:		6	A	cres	
<u>YEAR</u>	AU ID Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Crite		ataset ualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation Use											
Bacteria Geomean											
2006 E. coli	0806A_01 Entire lake	0	0		12	6.00	ID	NA	NA		No
2006 Fecal coliform	0806A_01 Entire lake	0	0		20	0.00	ID	NA	NA		No
Bacteria Single Sample											
2006 E. coli	0806A_01 Entire lake	0	0		39	4.00	ID	NA	NA		No
2006 Fecal coliform	0806A_01 Entire lake	0	0		40	0.00	ID	NA	NA		No

0806B 01 Entire lake

Nutrient Screening Levels

Chlorophyll-a

Orthophosphorus

Total Phosphorus

2006 Ammonia

Nitrate

2006

2006

2006

2006

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- Superceded 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: 0806B	Echo Lal	ke (unclassified water body)										
Water body type: Reservoir						Water	body size:		17	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> 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
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening leve	_	Entire lake	U	U			3.00	ID	INA	INA		INO
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												

0

0

0

0

0

NA

NA

NA

NA

NA

No

No

No

No

No

NA

NA

NA

NA

NA

0.11

26.70

0.37

0.05

0.20

ID

ID

ID

ID

ID

Segment ID: 0806B	Echo Lake (unclassified water body)										
Water body type: Reservoir					Water be	ody size:		17	A	eres	
<u>YEAR</u>	AU ID Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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 Stre	eam					Wate	r body size:		3	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0806C_01	Entire Segment	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0806C_01	Entire Segment	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0806C_01	Entire Segment	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Toxic Substances in sediment	0806C_01	Entire Segment	0	0			5.00	ID	NA	NA		No
2006 Iron Fish Consumption Use	0806C_01	Entire Segment	3	3	0		40,000.00	ID	NA	NA		No
Bioaccumulative Toxics in fish tissue												
2006 Multiple HH Bioaccumulative Toxics in water	0806C_01	Entire Segment	0	0				ID	NA	NA		No
2006 Multiple General Use	0806C_01	Entire Segment	0	0				ID	NA	NA		No
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 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- Superceded 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 bod	ly type:	Freshwater Stream					Wate	er body size:		3	M	iles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation U	se												
Bacteria Geo	omean												
2006 E. co	li	0806C_01	Entire Segment	41	41		47.00	126.00	AD	FS	FS		No
2006 Fecal	l coliform	0806C_01	Entire Segment	0	0			200.00	ID	NA	NA		No
Bacteria Sing	gle Sample	2											
2006 E. co	li	0806C_01	Entire Segment	41	41	1		394.00	AD	FS	FS		No
2006 Fecal	l coliform	0806C_01	Entire Segment	0	0			400.00	ID	NA	NA		No

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- Superceded 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)

Wate	er body type: Freshwater Str	eam					Water	r body size:		2	M	iles
<u>YEAR</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carr Category Forw
Aquati	ic Life Use											
Dissol	ved 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
Dissol	ved Oxygen 24hr minimum											
	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
	ved 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
Dissol	ved Oxygen grab screening level		<u> </u>									
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 C	onsumption Use											
Bioaco	cumulative 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
нн в	ioaccumulative 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 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- Superceded 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)

Wate	e r body type: Freshwater Str	eam					Water	body size:		2	M	liles	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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 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- Superceded 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			
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 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- Superceded 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)

eam					Water	· body size:		5	M	iles
<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carr Category Forw
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
	•									
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
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
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
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
	•									
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
	AU ID 0806E_01 0806E_01 0806E_01 0806E_01	AU ID Assessment Area (AU) 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with	AU ID Assessment Area (AU) 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with	AU ID Assessment Area (AU) \$\frac{\pmu}{\text{Samples}}\$ \frac{\pmu}{\text{Assessed}}\$ 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity Rive	AU ID Assessment Area (AU) \$\frac{\pmu}{\text{Samples}}\$\$ \frac{\pmu}{\text{Assessed}}\$\$ \frac{\pmu}{\text{Exc}}\$\$ 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with 0806E_01 Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with the W. Fork of Trinity River to confluence with	AU ID Assessment Area (AU) #of Samples Assessed Exc Assessed 0 Mean of Samples Assessed Exc Assessed 0 Mean of Samples Assessed Exc Assessed 0 Mean of Assessed 0 Mean of Assessed 0 Mean of Assessed 0 Mean of Assessed 0 O O O O O O O O O O O O O O O O O O	AU ID Assessment Area (AU) Burnles	AU ID Assessment Area (AU)	AU ID Assessment Area (AU)	AU ID Assessment Area (AU)

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- Superceded 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)

Wate	er body type: Freshwater Str	eam					Water	body size:		5	M	iles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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 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- Superceded 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 Str	ream					Water	body size:		5	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Water body type: Reservoir						Water bod	y size:		3,560	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Cri	<u>iteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0807_01	Entire reservoir	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0807_01	Entire reservoir	0	0			3.00	ID	NA	NA		No
2008 Dissolved Oxygen Grab Dissolved Oxygen grab screening leve	0807_01	Entire reservoir	97	24	0		3.00	AD	FS	FS		No
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	100.00	AD	FS	FS		No
2008 Sulfate	0807_01	Entire reservoir	17	17		28.11	100.00	AD	FS	FS		No
2008 Total Dissolved Solids	0807_01	Entire reservoir	38	38		229.94	500.00	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	0007 01	The state of the s	20	20	0		0.11	A.D.	NG	NG		3.7
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

Segment ID: 0807	Lake Wo	orth									
Water body type: Reservoir						Wate	r body size:		3,560	A	cres
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForwar
Public Water Supply Use											
Finished Drinking Water Dissolve	ed Solids average										
2008 Multiple	0807_01	Entire reservoir						OE	NC	NC	No
Finished Drinking Water MCLs a	nd Toxic Substar	ices running average									
2008 Multiple	0807_01	Entire reservoir						OE	FS	FS	No
Finished Drinking Water MCLs C											
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 PV 2006 Nitrate	vs average 0807_01	Entire reservoir	10	10		0.04	10.00	AD	FS	FS	No
Recreation Use	0807_01	Entire reservoir	10	10		0.04	10.00	AD	1.9	rs	110
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	0007_01	23000 10001 (011	10	10	Ü	0.05	200.00	112	10		110
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 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- Superceded 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 Stre	eam					Wate	r body size:		2	Miles Imp		
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwa
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	0000 01	F .:	0	0			5.00	ID	27.4	3.7.4		3.7
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	0000 01	F .:	0	0			(50	ID	27.4	3.7.4		3.7
2006 pH Nutrient Screening Levels	0808_01	Entire segment	0	0			6.50	ID	NA	NA		No
2006 Ammonia	0808 01	Entire segment	0	0			0.33	ID	NA	NA		No
	_	· ·	0	0			14.10	ID	NA	NA		No
2006 Chlorophyll-a	0808_01	Entire segment	•									
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	0000 01	.	^	0			22.00	TD.	37.4	3.7.4		3.5
2006 Temperature	0808_01	Entire segment	0	0			32.80	ID	NA	NA		No

Segment 1D: USUS West Fork 1 finity River Below Eagle Mountain Reser	Segment ID:	0808	West Fork Trinity River Below Eagle Mountain Reservo
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Water body type: Freshwater Stream					Water	body size:		2	M	iles	
YEAR AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> <u>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 Substa	nces 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

Wate	er body type: Reservoir						Water 1-	dr. da.		9,200	٨٥	eres	
wau	er body type: Reservoir						Water bo	ody size:					
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquati	c Life Use												
Acute	Toxic Substances in water												
2006	Multiple	0809_11	Darrett Creek cove	0	0				ID	NA	NA		No
Chron	nic Toxic Substances in water												
2006	Multiple	0809_11	Darrett Creek cove	0	0				ID	NA	NA		No
	ved 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

Segn	nent ID: 0809	Eagle M	ountain Reservoir										
Wate	er body type: Reservoir						Wate	r body size:		9,200	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Aquati	ic Life Use												
Dissol	ved 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

Wate	er body type: Reservoir						Water b	ody size:		9,200	Ac	eres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Aquati	ic Life Use												
Dissol	ved 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

Segn	nent ID: 0809	Eagle Mo	ountain Reservoir										
Wate	er body type: Reservoir						Water bo	dy size:		9,200	A	cres	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed (<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Aquati	ic Life Use	_											
Dissol	ved Oxygen grab screening lev	el											
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

Segment ID: 0809	Eagle M	ountain Reservoir									
Water body type: Reservoir						Water bod	y size:	9,200	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Cr	<u>Datas</u> iteria Qualit		Integ Supp	Imp Category	<u>Carry</u> Forward
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

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- Superceded 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 siz	e:	9,200	Acı	res	
YEAR	AU ID Assessment Area (AU)	# of Samples As	<u>#</u> .ssessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> <u>Forward</u>

General Use

Segr	nent ID: 0809	Eagle M	ountain Reservoir										
Wat	er body type: Reservoir						Wate	r body size:		9,200	A	cres	
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use												
Dissol	lved 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

Segn	nent ID: 0809	Eagle M	ountain Reservoir										
Wate	er body type: Reservoir						Wate	r body size:		9,200	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Dissol	ved 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

Wat	er body type: Reservoir						Wate	r body size:		9,200	Ac	eres
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Car Category Forv
Gener	ıl Use											
	ved Solids											
2008	Total Dissolved Solids	0809_09	Indian Creek cove	353	353		231.15	300.00	AD	FS	FS	N
2008	Total Dissolved Solids	0809_10	Upper portion of reservoir near Indian Creek cove	353	353		231.15	300.00	AD	FS	FS	N
2008	Total Dissolved Solids	0809_11	Darrett Creek cove	353	353		231.15	300.00	AD	FS	FS	N
2008	Total Dissolved Solids	0809_12	Upper portion of reservoir near Newark Beach	353	353		231.15	300.00	AD	FS	FS	N
2008	Total Dissolved Solids	0809_13	Remainder of reservoir	353	353		231.15	300.00	AD	FS	FS	N
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	N
High լ	Н											
2008	pH	0809_01	Lowermost portion of reservoir near east end of dam	405	45	0		9.00	AD	FS	FS	N
2008	pH	0809_02	Dosier Slough cove	130	23	0		9.00	AD	FS	FS	N
2008	pH	0809_03	Ash Creek cove	141	43	0		9.00	AD	FS	FS	N
2008	pH	0809_05	Lower portion of reservoir east of Walnut Creek cove	382	43	0		9.00	AD	FS	FS	N
2008	pH	0809_06	Walnut Creek cove	93	23	0		9.00	AD	FS	FS	N
2008	pH	0809_08	Middle portion of reservoir near Cole subdivision	239	43	0		9.00	AD	FS	FS	N
2008	pH	0809_09	Indian Creek cove	87	23	0		9.00	AD	FS	FS	N
2008	pH	0809_10	Upper portion of reservoir near Indian Creek cove	198	43	0		9.00	AD	FS	FS	N
2008	pH	0809_12	Upper portion of reservoir near Newark Beach	103	40	0		9.00	AD	FS	FS	N
2006	рН	0809_13	Remainder of reservoir	0	0				ID	NA	NA	N
2008	pH	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	145	23	0		9.00	AD	FS	FS	N

Segment ID: 0809	Eagle M	ountain Reservoir									
Water body type: Reservoir						Water b	ody size:		9,200	A	cres
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forward
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

Wate	er body type: Reservoir						Water body siz	a•	9,200	Λ.	cres
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifie</u>	2008	Integ Supp	Imp <u>Ca</u> Category For
Genera	ıl Use	_									
Nutrie	nt Screening Levels										
2008	Ammonia	0809_01	Lowermost portion of reservoir near east end of dam	95	95	14	0.	1 AD	NC	NC	N
2008	Ammonia	0809_02	Dosier Slough cove	19	19	4	0.	1 AD	NC	NC	N
2008	Ammonia	0809_03	Ash Creek cove	45	45	15	0.	1 AD	CS	CS	N
2008	Ammonia	0809_05	Lower portion of reservoir east of Walnut Creek cove	90	90	11	0.	11 AD	NC	NC	N
2008	Ammonia	0809_06	Walnut Creek cove	21	21	4	0.	1 AD	NC	NC	N
2008	Ammonia	0809_08	Middle portion of reservoir near Cole subdivision	66	66	11	0.	11 AD	NC	NC	N
2008	Ammonia	0809_09	Indian Creek cove	19	19	5	0.	1 AD	NC	NC	N
2008	Ammonia	0809_10	Upper portion of reservoir near Indian Creek cove	73	73	12	0.	1 AD	NC	NC	N
2008	Ammonia	0809_12	Upper portion of reservoir near Newark Beach	39	39	6	0.	1 AD	NC	NC	N
2006	Ammonia	0809_13	Remainder of reservoir	0	0			ID	NA	NA	N
2008	Ammonia	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	30	30	4	0.	1 AD	NC	NC	N
2008	Chlorophyll-a	0809_01	Lowermost portion of reservoir near east end of dam	95	95	17	26.	70 AD	NC	NC	N
2008	Chlorophyll-a	0809_02	Dosier Slough cove	19	19	3	26.	70 AD	NC	NC	N
2008	Chlorophyll-a	0809_03	Ash Creek cove	45	45	11	26.	70 AD	NC	NC	N
2008	Chlorophyll-a	0809_05	Lower portion of reservoir east of Walnut Creek cove	90	90	15	26.	70 AD	NC	NC	N
2008	Chlorophyll-a	0809_06	Walnut Creek cove	21	21	6	26.	70 AD	NC	NC	N
2008	Chlorophyll-a	0809_08	Middle portion of reservoir near Cole subdivision	66	66	28	26.	70 AD	CS	CS	N
2008	Chlorophyll-a	0809_09	Indian Creek cove	19	19	7	26.	70 AD	CS	CS	N

Segn	nent ID: 0809	Eagle M	ountain Reservoir										
Wate	er body type: Reservoir						Water body s	ze:		9,200	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criter		ataset ualifier	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
	ent Screening Levels												
2008	Chlorophyll-a	0809_10	Upper portion of reservoir near Indian Creek cove	73	73	33	2	5.70	AD	CS	CS		No
2008	Chlorophyll-a	0809_12	Upper portion of reservoir near Newark Beach	39	39	18	2	5.70	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	2	5.70	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).37	AD	NC	NC		No
2008	Nitrate	0809_03	Ash Creek cove	45	45	3).37	AD	NC	NC		No
2008	Nitrate	0809_05	Lower portion of reservoir east of Walnut Creek cove	88	88	0).37	AD	NC	NC		No
2008	Nitrate	0809_06	Walnut Creek cove	21	21	1).37	AD	NC	NC		No
2008	Nitrate	0809_08	Middle portion of reservoir near Cole subdivision	65	65	2).37	AD	NC	NC		No
2008	Nitrate	0809_09	Indian Creek cove	19	19	2).37	AD	NC	NC		No
2008	Nitrate	0809_10	Upper portion of reservoir near Indian Creek cove	71	71	5).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).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

Segn	nent ID: 0809	Eagle Mo	ountain Reservoir								
Wate	er body type: Reservoir						Water body si	e:	9,200	A	cres
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifie</u>		Integ Supp	Imp Carr Category Forwa
Genera	al Use	_									
Nutrie	ent 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

Segn	nent ID: 0809	Eagle Mo	ountain Reservoir										
Wate	er body type: Reservoir						Water bo	ody size:		9,200	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed (<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Genera	al Use	_											
Nutrie	ent 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 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- Superceded 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 M	ountain Reservoir										
Water body type	Reservoir						Water	body size:		9,200	Αc	cres	
				# of	<u>#</u>	# of	Mean of		Dataset	2008	Integ	<u>Imp</u>	Carry
<u>YEAR</u>		<u>au id</u>	Assessment Area (AU)	<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Assessed</u>	<u>Criteria</u>	Qualifier	<u>Supp</u>	<u>Supp</u>	Category	<u>Forward</u>

Public Water Supply Use

Wate	er body type: Reservoir						Water	body size:		9,200	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Public	Water Supply Use												
Finish	ed Drinking Water Dissolve	d 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

Segn	nent ID: 0809	Eagle Mo	ountain Reservoir									
Wate	er body type: Reservoir						Water body s	ize:	9,200	A	eres	
<u>YEAR</u>	_	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criter	<u>Dataset</u> ia Qualifie		Integ Supp	Imp Category	<u>Carry</u> Forward
Public	Water Supply Use	_										
Finish	ed Drinking Water Dissolved S	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

Segn	ent ID:	0809	Eagle Mo	ountain Reservoir									
Wate	r body type:	Reservoir						Water	body size:		9,200	A	cres
YEAR			<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp C Category Fo
Public	Water Supply I	U se	_										
Finish	ed Drinking Wa	ater MCLs and	l Toxic Substar	nces running average									
2008	Multiple		0809_01	Lowermost portion of reservoir near east end of dam						OE	FS	FS]
2008	Multiple		0809_02	Dosier Slough cove						OE	FS	FS]
2008	Multiple		0809_03	Ash Creek cove						OE	FS	FS]
2008	Multiple		0809_04	Lowermost portion of reservoir near west end of dam						OE	FS	FS]
2008	Multiple		0809_05	Lower portion of reservoir east of Walnut Creek cove						OE	FS	FS	1
2008	Multiple		0809_06	Walnut Creek cove						OE	FS	FS	1
2008	Multiple		0809_07	Old Ranch cove						OE	FS	FS	1
2008	Multiple		0809_08	Middle portion of reservoir near Cole subdivision						OE	FS	FS]
2008	Multiple		0809_09	Indian Creek cove						OE	FS	FS]
2008	Multiple		0809_10	Upper portion of reservoir near Indian Creek cove						OE	FS	FS]
2008	Multiple		0809_11	Darrett Creek cove						OE	FS	FS]
2008	Multiple		0809_12	Upper portion of reservoir near Newark Beach						OE	FS	FS]
2008	Multiple		0809_13	Remainder of reservoir						OE	FS	FS	1
2008	Multiple		0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula						OE	FS	FS]

ervoir AU ID	Assessment Area (AU)	# of_			Water bo	ndy size:		0.200		
<u>AU ID</u>	Assessment Area (AU)	# of			water by	buy size.		9,200	A	eres
		Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp (Category Fo
ICLs Concern										
0809_01	Lowermost portion of reservoir near east end of dam						OE	NC	NC	
0809_02	Dosier Slough cove						OE	NC	NC	
0809_03	Ash Creek cove						OE	NC	NC	
0809_04	Lowermost portion of reservoir near west end of dam						OE	NC	NC	
0809_05	Lower portion of reservoir east of Walnut Creek cove						OE	NC	NC	
0809_06	Walnut Creek cove						OE	NC	NC	
0809_07	Old Ranch cove						OE	NC	NC	
0809_08	Middle portion of reservoir near Cole subdivision						OE	NC	NC	
0809_09	Indian Creek cove						OE	NC	NC	
0809_10	Upper portion of reservoir near Indian Creek cove						OE	NC	NC	
0809_11	Darrett Creek cove						OE	NC	NC	
0809_12	Upper portion of reservoir near Newark Beach						OE	NC	NC	
0809_13	Remainder of reservoir						OE	NC	NC	
0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula						OE	NC	NC	
		0809_13 Remainder of reservoir 0809_14 Mid-Lake,from just above Walnut Cr. Cove	0809_13 Remainder of reservoir 0809_14 Mid-Lake,from just above Walnut Cr. Cove	0809_13 Remainder of reservoir 0809_14 Mid-Lake,from just above Walnut Cr. Cove	0809_13 Remainder of reservoir 0809_14 Mid-Lake,from just above Walnut Cr. Cove	0809_13 Remainder of reservoir 0809_14 Mid-Lake,from just above Walnut Cr. Cove	0809_13 Remainder of reservoir 0809_14 Mid-Lake,from just above Walnut Cr. Cove	0809_13Remainder of reservoirOE0809_14Mid-Lake,from just above Walnut Cr. CoveOE	0809_13Remainder of reservoirOENC0809_14Mid-Lake,from just above Walnut Cr. CoveOENC	0809_13Remainder of reservoirOENCNC0809_14Mid-Lake,from just above Walnut Cr. CoveOENCNC

Wate	er body type: Reservoir						Water	body size:		9,200	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
	Water Supply Use	_											
	sed 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

Segn	nent ID: 0809	Eagle M	ountain Reservoir										
Wate	er body type: Reservoir						Water bo	dy size:		9,200	A	eres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed C	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Public	Water Supply Use	_											
Increa 2006	nsed cost for treatment 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

Segn	nent ID:	0809	Eagle M	ountain Reservoir									
Wat	er body type:	Reservoir						Wate	r body size:		9,200	A	eres
<u>YEAR</u>	<u> </u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forward
Public	Water Supply I	Use	_										
Surfac	ce Water HH cr	iteria 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

Segn	nent ID: 0809	Eagle Mo	ountain Reservoir									
Wate	er body type: Reservoir						Water body	size:	9,200	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Cri	<u>Dataset</u> eria <u>Qualifie</u>	2008 Supp	<u>Integ</u> <u>Supp</u>	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use											
Surfac	ee Water Toxic Substances ave	rage 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

Segn	nent ID: 0809	Lagic Wi	ountain Reservoir										
Wat	er body type: Reservoir						Water	body size:		9,200	A	cres	
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Public	Water Supply Use												
Surfac	ce Water Toxic Substances a												
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

Wate	er body type: Reservo	ir					Water body	size:	9,200	A	cres
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Crite	<u>Dataset</u> eria <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carr Category Forward
Public	Water Supply Use										
	ce Water Toxic Substance			0	0			ID	3.7.4	3.7.4	N
	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

Segn	nent ID: 0809	Eagle Mo	ountain Reservoir										
Wat	er body type: Reservoir						Water bod	y size:		9,200	A	eres	
YEAR	<u>L</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Cri	_	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
	Water Supply Use												
2006	ce Water Toxic Substances aver 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

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- Superceded 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 M	ountain Reservoir										
Water body type	Reservoir						Water	body size:		9,200	Αc	cres	
				# of	<u>#</u>	# of	Mean of		Dataset	2008	Integ	<u>Imp</u>	Carry
<u>YEAR</u>		<u>au id</u>	Assessment Area (AU)	<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Assessed</u>	<u>Criteria</u>	Qualifier	<u>Supp</u>	<u>Supp</u>	Category	<u>Forward</u>

Recreation Use

Wate	er body type: Reservoir						Wate	r body size:		9,200	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ		<u>Carry</u> Forward
Recrea	ntion Use												
Bacter	ria 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

Segment ID: 0809	Eagle Mountain Reservoir											
Water body type: Reservoir						Wate	9,200		Acres			
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
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

Wate	er body type: Reservoir						Water body	y size:		9,200	A	cres	
<u>YEAR</u>	<u></u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed Cri	<u>iteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Recrea	tion Use	•											
Bacter	ria 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

Segment ID: 0809	Eagle M	ountain Reservoir										
Water body type: Reservoir						Water	body size:		9,200	\mathbf{A}	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

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Water body type: Freshwater St	ream					Wate	er body size:		36	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
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

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Water body type: Freshwa	ter Stream					Wate	er body size:		36	Μ	liles
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
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	0010 01	T 05 7 0	20	20	0		0.22	A.D.	NG	NG	3.7
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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Water body type:	Freshwater Stream					Wate	er body size:		36	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public Water Supply	Use											
Finished Drinking V	Vater Dissolved Solids average											
2008 Multiple	0810_01	Lower 25 miles of segment						OE	NC	NC		No
2008 Multiple	0810_02	Upper 11 miles of segment						OE	NC	NC		No
Finished Drinking V	Vater MCLs and Toxic Substa	nces running average										
2008 Multiple	0810_01	Lower 25 miles of segment						OE	FS	FS		No
2008 Multiple	0810_02	Upper 11 miles of segment						OE	FS	FS		No
Finished Drinking V	Vater MCLs Concern											
2008 Multiple	0810_01	Lower 25 miles of segment						OE	NC	NC		No
2008 Multiple	0810_02	Upper 11 miles of segment						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 coliforn	m 0810_01	Lower 25 miles of segment	13	13	1	768.19	200.00	SM	NA	NA		No
2006 Fecal coliforn	m 0810_02	Upper 11 miles of segment	0	0			200.00	ID	NA	NA		No
Bacteria Single Sam	ple											
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 coliforn	m 0810_01	Lower 25 miles of segment	13	13	7		400.00	SM	NA	NA		No
2006 Fecal coliforn	m 0810_02	Upper 11 miles of segment	0	0			400.00	ID	NA	NA		No
	_	-										

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- Superceded 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: 0810A Big Sandy Creek (unclassified water body)

Water body type: Freshwater	Stream					Wate	r body size:		15	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg	g 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 l	evel											
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 tiss	ue											
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 wat	ter	,										
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 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- Superceded 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: 0810A Big Sandy Creek (unclassified water body)

Wat	er body type: Freshwater Str	eam					Water	body size:		15	M	iles	
YEAR	2	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use												
Nutri	ent 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

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- Superceded 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.

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

Water body type:	Freshwater Stream					Wate	r body size:		15	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> <u>Supp</u>	Imp Category	<u>Carry</u> <u>Forward</u>
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	e											
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

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- Superceded 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: 0810B Garrett Creek (unclassified water body)

Water bod	y type: Freshwater Stre	am					Water	body size:		18	M	liles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Aquatic Life	Use												
Dissolved Ox	ygen 24hr average												
2006 Disso	lved 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 Ox	ygen 24hr minimum		, , ,										
2006 Disso	lved 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 Ox	ygen grab minimum												
2006 Disso	lved 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 Ox	ygen grab screening level												
2006 Disso	lved 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 Consum	ption Use												
Bioaccumula	tive Toxics in fish tissue												
2006 Multi	ple	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 Bioaccur	nulative Toxics in water		3 11										
2006 Multi	ple	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

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- Superceded 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: 0810B Garrett Creek (unclassified water body)

Wat	er body type: Freshwater Stre	eam					Water	body size:		18	M	iles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutri	ent 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 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- Superceded 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: 0810B Garrett Creek (unclassified water body)

Water body type: Freshy	vater Stream					Wate	r body size:		18	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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 St	tream					Water	r body size:		8	M	iles
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForwar
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 leve	el										
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 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- Superceded 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)

Wate	er body type: Freshwater S	Stream					Water	body size:		8	M	liles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	l Use	_											
Nutrie	nt 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

Water body type:	Freshwater Stream					Wate	r body size:		8	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> 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 Sampl	le											
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

Segment ID:	0810D	Salt Creek (unclassified water body)
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water	body type: Freshwater Stre	eam					Water	body size:		11	M	liles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquatic	Life Use												
Dissolve	ed 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
Dissolve	ed 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
Dissolve	ed 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
Dissolve	ed 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 Cor	nsumption Use												
Bioaccu	mulative 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 Bio	accumulative 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 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- Superceded 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)

Wat	e r body type: Freshwater Str	eam					Water	body size:		11	M	iles	
<u>YEAF</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use												
Nutri	ent 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 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- Superceded 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: Freshy	water Stream					Wate	r body size:		11	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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

Segn	nent ID: 0811	Bridgep	ort Reservoir										
Wat	er body type: Reservoir						Water	body size:	1	3,000	A	cres	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquati	c Life Use												
Dissol	ved 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
Dissol	ved 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					3.00	ID	NA	NA		No
	ved 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
	ved 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

Segment ID: 0811	Bridgep	ort Reservoir										
Water body type: Reservoir						Water boo	dy size:	1	3,000	A	eres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed C	<u>riteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Fish Consumption Use												
Bioaccumulative Toxics in fish tissu	ıe											
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 wat	er											
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

Water body type: Reservoir						Wate	r body size:	1:	3,000	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
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

Water body type: Reservoir						Wate	r body size:	1:	3,000	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forward
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

Segment ID:	0811	Bridgepo	ort Reservoir										
Water body type:	Reservoir						Water	body size:	1	3,000	Α	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

Water l	body type: Reservoir						Wate	r body size:	1	3,000	Α	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Public Wa	ater Supply Use	_											
Finished	Drinking Water Dissolved S	Solids average											
2008 C	hloride	0811_01	Southeast portion of main body of reservoir						OE	NC	NC		No
2008 C	hloride	0811_02	Southwest portion of main body of reservoir						OE	NC	NC		No
2008 C	hloride	0811_03	Central portion of main body of reservoir						OE	NC	NC		No
2008 C	hloride	0811_04	Northern portion of main body of reservoir						OE	NC	NC		No
2008 C	hloride	0811_05	Remainder of reservoir						OE	NC	NC		No
2008 St	ulfate	0811_01	Southeast portion of main body of reservoir						OE	NC	NC		No
2008 St	ulfate	0811_02	Southwest portion of main body of reservoir						OE	NC	NC		No
Part Part	NC		No										
2008 S ₁	ulfate	0811_04	Northern portion of main body of reservoir						OE	NC	NC		No
2008 St	ulfate	0811_05	Remainder of reservoir						OE	NC	NC		No
2008 To	otal Dissolved Solids	0811_01	Southeast portion of main body of reservoir						OE	NC	NC		No
2008 To	otal Dissolved Solids	0811_02	Southwest portion of main body of reservoir						OE	NC	NC		No
2008 To	otal Dissolved Solids	0811_03	Central portion of main body of reservoir						OE	NC	NC		No
2008 To	otal Dissolved Solids	0811_04	Northern portion of main body of reservoir						OE	NC	NC		No
2008 To	otal Dissolved Solids	0811_05	Remainder of reservoir						OE	NC	NC		No
Finished	Drinking Water MCLs and	Toxic Substar	nces running average										
	•	_	•								FS		No
2008 M	fultiple	0811_02	Southwest portion of main body of reservoir						OE	FS	FS		No
2008 M	fultiple	0811_03	Central portion of main body of reservoir						OE	FS	FS		No
2008 M	fultiple	0811_04	Northern portion of main body of reservoir								FS		No
2008 M	Iultiple	0811_05	Remainder of reservoir						OE	FS	FS		No

Segment ID: 0811	Bridgepo	ort Reservoir										
Water body type: Reservoir						Wate	er body size:	1	3,000	A	eres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public Water Supply Use	_											
Finished Drinking Water MCLs C	oncern											
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 PW	/S 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

Segment ID: 0811	Bridgepo	ort Reservoir									
Water body type: Reservoir						Wate	er body size:	1	3,000	A	cres
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
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

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Water body type: Freshwater	Stream					Water	r body size:		85	M	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>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	0012 01	Lawar 25 miles of segment	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min	0812_01	Lower 25 miles of segment	0	U								
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0812_02	Upper 60 miles of segment					3.00	ID	NA	NA		No
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 le	_	opper of miles of segment	v	v			2.00	12	1,11	1,11		1.0
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 tissu	e											
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	er											
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

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Water body type: Freshwa	nter Stream					Wate	er body size:		85	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 рН	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

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Water body type: Freshwater	Stream					Wate	r body size:		85	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 an	d Toxic Substar	5 5										
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 Co												
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 PW	U											
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 av			•									
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

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Water body type: Freshwater S	Stream					Wate	er body size:		85	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Sample</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Water body type: Reservoir						Wate	r body size:		1,282	A	cres
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwar
Aquatic Life Use											
Dissolved Oxygen 24hr average											
	0813_01	Entire reservoir	0	0			5.00	ID	NA	NA	No
	0813_01	Entire reservoir	0	0			3.00	ID	NA	NA	No
2008 Dissolved Oxygen Grab	0813_01	Entire reservoir	129	28	0		3.00	AD	FS	FS	No
	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	75.00	AD	FS	FS	No
2008 Sulfate	0813_01	Entire reservoir	26	26		8.19	75.00	AD	FS	FS	No
2008 Total Dissolved Solids	0813_01	Entire reservoir	28	28		69.82	300.00	AD	FS	FS	No
High pH											
Name		No									
	0012 01	.	120	20	0		6.50	4.5	EG	EG	2.7
•	0813_01	Entire reservoir	129	28	0		6.50	AD	FS	FS	No
S .	0813 01	Entire reservoir	27	27	5		0.11	AD	NC	NC	No
											No
* *	_				0						No
	_										No
					_						No
*	0015_01		_,	_,			0.20		110	110	110
-	0813_01	Entire reservoir	129	28	0		33.90	AD	FS	FS	No

Segment ID: 0813	Houston	County Lake										
Water body type: Reservoir	r					Wate	r body size:		1,282	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of <u>Samples</u>	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forwa
Public Water Supply Use												
Water body type: Reservoir Water body size: 1,282 Acres # of # # of Mean of Dataset 2008 Integ												
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 Substa	nces running average										
*		Entire reservoir						OE	FS	FS		No
*	0813_01	Entire reservoir						OE	NC	NC		No
								0.5				
Name			No									
	_	Entire reservoir						OE	NC	NC		No
	O	Entine manarin	10	10				AD	EC	EC		NI.
	_	Entire reservoir	19	19				AD	13	гъ		No
	- C	Entire reservoir	3	3				ID	NΑ	NA		No
	0015_01	Entire reservoir	3	5				ID	11/21	1111		110
	0813 01	Entire reservoir	19	19	0	5 09	126.00	AD	FS	FS		No
	_											No
	0015_01	Entire reservoir	11	11	V	5.07	200.00	7 LD	15	10		111
	0813 01	Entire reservoir	19	19	0		394.00	AD	FS	FS		No
	_				0							No

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- Superceded 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.

Water	body type: Freshwater Stre	am					Wate	r body size:		49	M	iles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquatic	Life Use												
Acute T	oxic 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
Dissolve	ed 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
Dissolve	ed 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
Dissolve	ed 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
Dissolve	ed 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

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Water body type: Freshwater Stre	eam					Water l	ody size:		49	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006 Multiple	0814_02	Upper 24 miles of segment	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
2006 Multiple	0814_02	Upper 24 miles of segment	14	14				AD	FS	FS		No

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- Superceded 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.

Water body type: Freshwater	Stream					Wate	r body size:		49	N	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> 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 High pH	0814_03	Lower 8.5 miles of segment	79	79		365.24	500.00	AD	FS	FS		No
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

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Water body type: Freshwater Stream						Water body size:			49	M	liles	
YEAR	:	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwa
Genera	ıl Use											
Nutrie	nt 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 Water	Total Phosphorus Temperature	0814_03	Lower 8.5 miles of segment	13	13	6		0.69	AD	CS	CS	No
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

Segment ID	: 0814	Chambe	rs Creek Above Richland-Chamb	ers Rese	rvoir								
Water body t	ype: Freshwater	Stream					Water	r body size:		49	M	liles	
<u>YEAR</u>		AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public Water Su	nnly Use												
	ng Water Dissolved	Solids average											
2008 Chloride		0814_01	From confluence with Cummins Creek to a						OE	NC	NC		No

Public	Water Supply Use						
Finish	ed Drinking Water Dissolved Sol	ids 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
Finish	ed Drinking Water MCLs and To	oxic Substan	ces 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
Finish	ed Drinking Water MCLs Conce	rn					
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

Segment ID:	0814	Chambers Creek Above Richland-Chambers Reservoir
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Wate	ater body type: Freshwater Stream							body size:		49	M	liles	
<u>YEAR</u>	<u>L</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use	_											
Increa	ased 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
Surfac	ce 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

Wate	Water body type: Freshwater Stream						Water	body size:		49	M	liles	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Surfac	ce Water Toxic Substances avera	ge 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

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- Superceded 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

Wat	er body type: Freshwater S	tream					Wate	r body size:		49	M	Iiles	
<u>YEAI</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForwar	
Recre	ation Use												_
Bacte	ria 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	126.00	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 Bacte	Fecal coliform ria Single Sample	0814_03	Lower 8.5 miles of segment	0	0			200.00	ID	NA	NA	No	
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)

AU ID		# of									
<u> </u>	Assessment Area (AU)	Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
r average											
gen 24hr Avg 0814A_	O1 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
r minimum											
	O1 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
b minimum											
gen 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
b screening level											
gen Grab 0814A_	O1 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
cs in fish tissue											
0814A_	running upstream from confluence with	0	0				ID	NA	NA		No
Toxics in water											
0814A_	O1 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
	r minimum gen 24hr Min 0814A b minimum gen Grab 0814A b screening level gen Grab 0814A cs in fish tissue 0814A	gen 24hr Avg 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Toxics in water 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Toxics in water	gen 24hr Avg 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union r minimum gen 24hr Min 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union b minimum gen Grab 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union b screening level gen Grab 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union cs in fish tissue 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Toxics in water 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Toxics in water	gen 24hr Avg 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union r minimum gen 24hr Min 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union b minimum gen Grab 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union b screening level gen Grab 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union cs in fish tissue 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Toxics in water 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union	gen 24hr Avg 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union r minimum gen 24hr Min 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union b minimum gen Grab 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union b screening level gen Grab 0814A_01 Twenty-five mile stretch of Mill Creek frunning upstream from confluence with Chambers Creek in Navarro Co. to Union cs in fish tissue 0814A_01 Twenty-five mile stretch of Mill Creek frunning upstream from confluence with Chambers Creek in Navarro Co. to Union Cost in fish tissue 0814A_01 Twenty-five mile stretch of Mill Creek frunning upstream from confluence with Chambers Creek in Navarro Co. to Union Toxics in water 0814A_01 Twenty-five mile stretch of Mill Creek frunning upstream from confluence with Chambers Creek in Navarro Co. to Union	gen 24hr Avg 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Triminimum gen 24hr Min 0814A_01 Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Diminimum gen Grab 0814A_01 Twenty-five mile stretch of Mill Creek forunning upstream from confluence with Chambers Creek in Navarro Co. to Union Discreening level gen Grab 0814A_01 Twenty-five mile stretch of Mill Creek forunning upstream from confluence with Chambers Creek in Navarro Co. to Union To ses in fish tissue 0814A_01 Twenty-five mile stretch of Mill Creek forunning upstream from confluence with Chambers Creek in Navarro Co. to Union Toxics in water 0814A_01 Twenty-five mile stretch of Mill Creek forunning upstream from confluence with Chambers Creek in Navarro Co. to Union Toxics in water 0814A_01 Twenty-five mile stretch of Mill Creek forunning upstream from confluence with Chambers Creek in Navarro Co. to Union	gen 24hr Avg	gen 24hr Avg	gen 24hr Avg	gen 24hr Avg	gen 24hr Avg

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- Superceded 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: 0814A Mill Creek (unclassified water body)

Wat	er body type: Freshwater Str		Water	body size:		25	M	iles					
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use												
Nutri	ent 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

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- Superceded 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: 0814A Mill Creek (unclassified water body)

Water body type: Freshw	Vater body type: Freshwater Stream						r body size:		25	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Category	<u>Carry</u> <u>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

Segment ID: 0815	Bardwel	l Reservoir										
Water body type: Reservoir						Water	body size:		3,570	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

Bardwell Reservoir

0815

Segment ID:

Water body type: Reservoir						Wate	er body size:		3,570	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> 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	0015 01	Entire recommend	76	76	2		0.11	AD	NC	NC		N-
2008 Ammonia	0815_01	Entire reservoir			3		0.11					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

Segment ID: 0815	Bardwel	l Reservoir									
Water body type: Reserve	oir					Water	body size:		3,570	A	cres
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwa
Public Water Supply Use											
Finished Drinking Water Disso	olved 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 MCL	s and Toxic Substan	nces running average									
2008 Multiple	0815_01	Entire reservoir						OE	FS	FS	No
Finished Drinking Water MCL											
2008 Multiple	0815_01	Entire reservoir						OE	NC	NC	No
Increased cost for treatment 2006 Demineralization	0815 01	Entire reservoir						OE	NC	NC	No
	0815_01	Entire reservoir						OE OE	NC	NC	No
2006 Taste and Odor Surface Water HH criteria for		Entire reservoir						OE	NC	NC	NO
2006 Multiple	0815 01	Entire reservoir	10	10				AD	FS	FS	No
Surface Water Toxic Substance	_	2.10.10	10	10				112	10		1,0
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 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- Superceded 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 Str		Water	body size:		18	M	Iiles					
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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	00451 04				•		4.00					
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
	301011_01		J	v			0.07			1,11		1.0

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- Superceded 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:	Water body type: Freshwater Stream								18	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Category	<u>Carry</u> <u>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

Segment ID: 0816	Lake Wa	nxahachie										
Water body type: Reservoir						Water	body size:		690	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> 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

Lake Waxahachie

Segment ID:

0816

segment ID: 0010	Lake W	ixanaeme										
Water body type: Reservoir						Wate	er body size:		690	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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	0016.01	-		•	•							
2008 pH Nutrient Screening Levels	0816_01	Entire reservoir	124	20	0		6.50	AD	FS	FS		No
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
		Entire reservoir	20	20	2			AD	NC	NC		No
2008 Orthophosphorus	0816_01		20	20	0		0.05 0.20	AD AD	NC NC	NC NC		No
2008 Total Phosphorus Water Temperature	0816_01	Entire reservoir	20	20	U		0.20	AD	INC	INC		INO
2008 Temperature	0816_01	Entire reservoir	124	20	0		32.80	AD	FS	FS		No

Segn	nent ID: 0816	Lake Wa	axahachie										
Wat	er body type: Reservoir						Wate	r body size:		690	A	cres	
YEAR	<u>L</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwar
Public	Water Supply Use	_											
Finish	ed 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
Finish	ed Drinking Water MCLs and	d Toxic Substai	nces running average										
	Multiple	0816_01	Entire reservoir						OE	FS	FS		No
	ed Drinking Water MCLs Co								0.5	3.50	3.50		
	Multiple ased cost for treatment	0816_01	Entire reservoir						OE	NC	NC		No
	Demineralization	0816 01	Entire reservoir						OE	NC	NC		No
	Taste and Odor	0816_01	Entire reservoir						OE	NC	NC		No
	ce Water HH criteria for PWS	_	Entire reservoir						OL	INC	NC		INU
	Multiple	0816 01	Entire reservoir	12	12				AD	FS	FS		No
	ce Water Toxic Substances av	_											
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
Recrea	tion Use	_											
Bacte	ria 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
Bacte	ria 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

Segment ID: 0817	Navarro	Mills Lake										
Water body type: Reservoir						Water	body size:		5,070	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0817_01	Entire reservoir	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0817_01	Entire reservoir	0	0			3.00	ID	NA	NA		No
2008 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0817_01	Entire reservoir	278	86	0		3.00	AD	FS	FS		No
2008 Dissolved Oxygen Grab Fish Consumption Use	0817_01	Entire reservoir	278	86	6		5.00	AD	NC	NC		No
Bioaccumulative Toxics in fish tissue												
2006 Multiple HH Bioaccumulative Toxics in water	0817_01	Entire reservoir						AD	NC	NC		No
2006 Multiple	0817_01	Entire reservoir	22	22				AD	FS	FS		No

Segment ID: 0817	Navarro	Mills Lake											
Water body type: Reservoir							Wate	r body size:		5,070	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u> </u>	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 High pH	0817_01	Entire reservoir		93	93		206.36	300.00	AD	FS	FS		No
2008 pH Low pH	0817_01	Entire reservoir		278	86	0		9.00	AD	FS	FS		No
2008 рН	0817_01	Entire reservoir		278	86	0		6.50	AD	FS	FS		No
Nutrient Screening Levels 2008 Ammonia	0917 01	Entire reservoir		92	92	2		0.11	AD	NC	NC		No
2008 Chlorophyll-a	0817_01 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 Water Temperature	0817_01	Entire reservoir		26	26	0		0.20	AD	NC	NC		No
2008 Temperature	0817_01	Entire reservoir		278	86	0		32.20	AD	FS	FS		No

Part	Segment ID: 0817	Navarro	Mills Lake									
AUID Assesment Area (AUI) Assesment Are	Water body type: Reservoir						Wate	r body size:		5,070	A	cres
Substitute Substances Sub	<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)					<u>Criteria</u>				Imp Carr Category Forw
No No No No No No No No	Public Water Supply Use	_										
Sulfate OB Sulfate OB Total Dissolved Solids OB Total Dissolved Solids OB Total Dissolved Solids OB Total Dissolved Solids OB Sulfate OB NC NC NC NC NC NC NC N	Finished Drinking Water Dissolved	d Solids average										
OR Total Dissolved Solids 0.817_01 Entire reservoir inished Drinking Water MCLs and Toxic Substances running average	2008 Chloride	0817_01	Entire reservoir						OE	NC	NC	No
Second Prinking Water MCLs and Toxic Substances running average Substance running average Substances running runni	2008 Sulfate	0817_01	Entire reservoir						OE	NC	NC	No
Number Content Conte	2008 Total Dissolved Solids	0817_01	Entire reservoir						OE	NC	NC	No
Second S	Finished Drinking Water MCLs a	nd Toxic Substar	nces running average									
No. No.	2008 Multiple	_	Entire reservoir						OE	FS	FS	No
Comparison Com	-											
One Demineralization One Demineralization One On	2008 Atrazine	0817_01	Entire reservoir						OE	NC	NC	No
Oct No. No.												
aurface Water HH criteria for PWS average 006 Nitrate 0817_01 Entire reservoir 59 59 1.20 10.00 AD FS FS Note and AD NC		_										
1.20 10.00 AD FS FS Note 1.20 10			Entire reservoir						OE	NC	NC	No
urface Water Toxic Substances average concern 006 Alachlor 0817_01 Entire reservoir 28 28 AD NC NC Nc 006 Atrazine 0817_01 Entire reservoir 28 28 AD NC NC Nc 008 Ecreation Use 008 E. coli 0817_01 Entire reservoir 15 15 0 0.97 126.00 AD FS FS Nc 008 Fecal coliform 0817_01 Entire reservoir 20 20 0 2.74 200.00 AD FS FS Nc acteria Single Sample 008 E. coli 0817_01 Entire reservoir 15 15 0 394.00 AD FS FS Nc		J	.	50	50		1.20	10.00	4.5	EG	EG	
006 Alachlor 0817_01 Entire reservoir 28 28 AD NC NC No N		_	Entire reservoir	59	59		1.20	10.00	AD	FS	FS	No
No. No.		J	Entire recorneir	20	20				AD	NC	NC	Nic
ecreation Use acteria Geomean 008 E. coli 0817_01 Entire reservoir 15 15 0 0.97 126.00 AD FS FS No		-										
acteria Geomean 008 E. coli 0817_01 Entire reservoir 15 15 0 0.97 126.00 AD FS FS No		081/_01	Entire reservoir	28	28				AD	NC	NC	No
008 E. coli 0817_01 Entire reservoir 15 15 0 0.97 126.00 AD FS FS No 008 Fecal coliform 0817_01 Entire reservoir 20 20 0 2.74 200.00 AD FS FS No acteria Single Sample 008 E. coli 0817_01 Entire reservoir 15 15 0 394.00 AD FS FS No												
008 Fecal coliform 0817_01 Entire reservoir 20 20 0 2.74 200.00 AD FS FS No acteria Single Sample 008 E. coli 0817_01 Entire reservoir 15 15 0 394.00 AD FS FS No		0015 01						10000		77.0		2.7
acteria Single Sample 008 E. coli 0817_01 Entire reservoir 15 15 0 394.00 AD FS FS No		_										
008 E. coli 0817_01 Entire reservoir 15 15 0 394.00 AD FS FS No		0817_01	Entire reservoir	20	20	0	2.74	200.00	AD	FS	FS	No
		0017 01	Entire recension	1.5	1.5	0		204.00	A.D.	EC	EC	NI.
008 Fecal colliorm 0817_01 Entire reservoir 20 20 0 400.00 AD FS FS No		_										
	2008 Fecal coliform	0817_01	Entire reservoir	20	20	0		400.00	AD	FS	FS	No

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- Superceded 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: 0817A Richland Creek (unclassified water body)

Water body type: Freshwater St	ream					Wate	r body size:		10	M	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 leve	l											
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 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- Superceded 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: 0817A Richland Creek (unclassified water body)

Wate	er body type: Freshwater Str	eam		ш - 6	ш	4 - Е		r body size:	Detect	10		liles	Com
YEAR	2	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Fish C	onsumption Use												
Bioaco	cumulative 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 B	ioaccumulative 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
Genera	al Use												
Nutrie	ent 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

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- Superceded 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: 0817A Richland Creek (unclassified water body)

Water body type:	Freshwater Stream					Water	· body size:		10	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 coliforn	n 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 Samp	ple											
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 coliforn	n 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

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- Superceded 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.

Uppermost portion of reservoir downstream

of Kings Creek

Cedar Creek cove

2008 Dissolved Oxygen 24hr Avg

2006 Dissolved Oxygen 24hr Avg

0818 12

0818_13

Segment ID: 0818	Cedar C	reek Reservoir										
Water body type: Reservoir						Wate	r body size:	3	3,750	Ac	eres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

NA

NA

ID

NA

NA

No

Segi	nent ID: 0818	Cedar C	reek Reservoir										
Wat	er body type: Reservoir						Water	· body size:	3	3,750	A	cres	
<u>YEAI</u>	<u>3</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquat	ic Life Use	_											
Disso	lved 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

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- Superceded 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: 0818 Cedar Creek Reservoir

Wate	er body type: Reservoir						Water	body size:	3	3,750	A	cres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> <u>Forward</u>
Aquati	c Life Use												
Dissol	ved 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

Segment ID: 0818	Cedar C	reek Reservoir										
Water body type: Reserve	oir					Water	body size:	3	3,750	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquatic Life Use												
Dissolved Oxygen grab screening	ng 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

Segn	nent ID: 0818	Cedar C	reek Reservoir									
Wate	er body type: Reservoir						Water body size	: 3	33,750	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category I	<u>Carry</u> <u>Forward</u>
Aquati	c 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

Segn	nent ID: 0818	Cedar C	reek Reservoir										
Wate	er body type: Reservoir						Water	body size:	3	3,750	A	cres	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Fish C	onsumption Use												
Bioaco	cumulative 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

Segn	nent ID: 0818	Cedar C	reek Reservoir										
Wate	e r body type: Reservoir						Water bod	ly size:	3	3,750	A	cres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Cr	riteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Fish Co	onsumption Use	_											
НН Ві	oaccumulative Toxics in water	r											
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 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- Superceded 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.

Segm	nent ID:	0818	Cedar C	reek Reservoir											
Water	er body type:	Reservoir							Water	body size:	3	3,750	A	cres	
			ALLID	A (AID)	<u># 01</u>	_	<u>#</u> _	<u># of</u>	Mean of		Dataset	2008	Integ	<u>Imp</u>	Carry
<u>YEAR</u>			<u>au id</u>	Assessment Area (AU)	<u>Samp</u>	es A	Assessed	<u>Exc</u>	Assessed	<u>Criteria</u>	<u>Qualifier</u>	Supp	<u>Supp</u>	Category	<u>Forward</u>

General Use

Wat	er body type: Reservoir						Wate	r body size:	3	3,750	A	cres
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwa
Genera	ıl Use	_										
Dissol	ved 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

	Segment ID:	0818	Cedar Creek Reservoir			
	Water body type:	Reservoir		Water body size:	33,750	Acres
П				-		

Wat	er body type: Reservoir						Wate	r body size:	3	3,750	A	cres
YEAR	<u>R</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarrCategoryForw
Genera	al Use											
Dissol	ved 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 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- Superceded 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: 0818 Cedar Creek Reservoir

Wate	er body type: Reservoir						Wate	r body size:	3	3,750	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Dissol 2008	ved Solids 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 High p	Total Dissolved Solids	0818_14	Remainder of reservoir	432	432		135.76	200.00	AD	FS	FS		No
2008	pН	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	рН	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	рН	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	рН	0818_13	Cedar Creek cove	13	11	0		8.50	AD	FS	FS		No

Segment ID: 0818	Cedar C	reek Reservoir									
Water body type: Reservoir						Water	body size:	3	3,750	A	cres
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Carry Category 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 рН	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

Wate	er body type: Reservoir						Water bo	ody size:	3	3,750	A	cres	
YEAR	<u>L</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> Forward
Genera	al Use	_											
Nutrie	ent 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

Wate	er body type: Reservoir						Water b	ody size:	3	3,750	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> Forward
Genera	ıl Use	_											
Nutrie	ent 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

Wate	er body type: Reservoir						Water bod	y size:	3	3,750	A	cres	
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Cri	<u>iteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
	ent 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

Cedar Creek Reservoir

Segment ID:

0818

Water body type: Reservoir Water body size: 33,750											A	Acres	
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Genera	al Use												
	ent Screening Levels 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

Segment ID: 0818	Cedar C	reek Reservoir										
Water body type: Reservoir						Water	body size:	3	3,750	A	eres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		arr <u>y</u> rwarc
General Use												
Water Temperature												
2008 Temperature	0818_01	1674	339	45	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_02	Caney Creek cove	56	12	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_03	Clear Creek cove	60	12	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_04	Lower portion of reservoir east of Key Ranch Estates	366	41	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	78	13	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	1,138	135	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_07	Twin Creeks cove	43	11	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_08	Prairie Creek cove	109	39	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	182	41	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_10	Lacy Fork cove	25	11	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_11	Upper portion of reservoir east of Tolosa	160	40	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_12	Uppermost portion of reservoir downstream of Kings Creek	24	13	0		33.90	AD	FS	FS	N	No
2008 Temperature	0818_13	Cedar Creek cove	13	11	0		33.90	AD	FS	FS	N	No

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- Superceded 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: 0818 Cedar Creek Reservoir

Water body type: Reservoir Water body size: 33,750 Acres

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

Public Water Supply Use

Wate	er body type: Reservoir						Water	body size:	3	3,750	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwai
Public	Water Supply Use												
Finish	ed Drinking Water Dissolv	ed 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

Wate	er body type: Reservoir						Water	r body size:	3	3,750	A	cres
YEAR	<u>(</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwa
Public	Water Supply Use	_										
Finish	ed 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

U	nent ID: 0818	Count C	reek Reservoir						_				
Wat	er body type: Reservoir						Wate	r body size:	3	3,750	A	cres	
YEAF		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Public	Water Supply Use	_											
Finish	ed Drinking Water Dissolved S	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
Finish	ed Drinking Water MCLs and	Toxic Substar	nces 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
	Multiple	0818_14	Remainder of reservoir						OE	FS	FS		No

Segn	nent ID:	0818	Cedar C	reek Reservoir										
Wate	er body type:	Reservoir						Water boo	ly size:	33	3,750	Ac	eres	
YEAR			<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed C	riteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwa
Public	Water Supply	Use	_											
Finish	ed Drinking W	ater MCLs Co	ncern											
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		N
2008	Multiple		0818_06	Middle portion of reservoir downstream of Twin Creeks cove						OE	NC	NC		N
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

Wate	er body type: Reservoir						Water body	size:	33,750	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Crite	<u>Dataset</u> eria <u>Qualifie</u>		Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Public	Water Supply Use	_										
Increa	sed 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

Segment ID: 0818	Cedar C	reek Reservoir									
Water body type: Reservoir						Water	body size:	3	3,750	A	cres
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forward
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

. v Q . 1.	sessor vaagement, oz omer n	information Evaluated, 65 Gut 61 St	and, ite is a secondar out is a root. Carry forward refers to impuni	nemo wimour suri	ioioni miioimau	2000 to	re evaluate the level of support	-					
Segi	nent ID: 081	8 Cedar C	Creek Reservoir										
Wat	er body type: Re	servoir					Water body	y size:	3	3,750	A	cres	
<u>YEA</u>	<u>R</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed Crit	<u>teria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Surfa	ce Water HH criteria	a 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

Caney Creek cove

Clear Creek cove

to Clearview Estates

Ranch Estates

Lower portion of reservoir east of Key

Cove off lower portion of reservoir adjacent

0818 02

0818 03

0818 04

0818 05

2006

2006

2006

Atrazine

Atrazine

Atrazine

2006 Atrazine

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- Superceded 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: 0818 Cedar Creek Reservoir Water body type: Reservoir Water body size: 33.750 Acres # of 2008 # of Mean of Dataset Integ Imp Carry AU ID Assessment Area (AU) Oualifier **YEAR** Samples Assessed Exc Assessed Supp Supp Category Forward Criteria Public Water Supply Use Surface Water Toxic Substances average concern 2006 1674 0 ID NA Alachlor 0818 01 NA No 2006 Alachlor 0818 02 Caney Creek cove ID NA NA No 0818 03 Clear Creek cove ID 2006 Alachlor NA NA No 0818 04 Lower portion of reservoir east of Key 0 0 ID 2006 Alachlor NA NA No Ranch Estates 2006 0818 05 Cove off lower portion of reservoir adjacent 0 0 ID Alachlor NA NA No to Clearview Estates 2006 Alachlor 0818 06 Middle portion of reservoir downstream of 0 0 ID NA NA No Twin Creeks cove 2006 Alachlor 0818 07 Twin Creeks cove 0 ID NA NA No ID 2006 Alachlor 0818 08 Prairie Creek cove 0 NA NA No Upper portion of reservoir adjacent to Lacy 0 ID 2006 Alachlor 0818 09 NA NA No Fork cove 2006 0818 10 Lacy Fork cove 0 ID NA Alachlor NA No 2006 0818 11 Upper portion of reservoir east of Tolosa 0 ID NA NA Alachlor No 2006 0818 12 Uppermost portion of reservoir downstream 0 ID NA NA Alachlor No of Kings Creek 0818 13 0 ID 2006 Alachlor Cedar Creek cove NA NA No 2006 Alachlor 0818 14 Remainder of reservoir 0 ID NA NA No 0818 01 1674 ID NA 2006 Atrazine NA No

0

0

0

No

No

No

No

ID

ID

ID

ID

NA

NA

NA

NA

NA

NA

NA

NA

2006 MTBE

2006 MTBE

0818 10

0818_11

Lacy Fork cove

Upper portion of reservoir east of Tolosa

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- Superceded 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.

Segr	ment ID: 0818	Cedar C	reek Reservoir										
Wat	er body type: Reserve	oir					Wate	r body size:	3	3,750	A	cres	
YEAF	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> Forwa
Public	Water Supply Use												
Surfa 2006	ce Water Toxic Substance Atrazine	es average concern 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		N
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		N
2006	Atrazine	0818_14	Remainder of reservoir	0	0				ID	NA	NA		N
2006	MTBE	0818_01	1674	0	0				ID	NA	NA		N
2006	MTBE	0818_02	Caney Creek cove	0	0				ID	NA	NA		N
2006	MTBE	0818_03	Clear Creek cove	0	0				ID	NA	NA		N
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		N
2006	MTBE	0818_07	Twin Creeks cove	0	0				ID	NA	NA		N
2006	MTBE	0818_08	Prairie Creek cove	0	0				ID	NA	NA		N
2006	MTBE	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0				ID	NA	NA		N

0

0

No

No

NA

NA

NA

NA

ID

ID

0818 10

0818 11

0818 12

0818 13

0818 14

Lacy Fork cove

of Kings Creek

Cedar Creek cove

Remainder of reservoir

Upper portion of reservoir east of Tolosa

Uppermost portion of reservoir downstream

2006

2006

2006

2006

2006

Perchlorate

Perchlorate

Perchlorate

Perchlorate

Perchlorate

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- Superceded 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: 0818 Cedar Creek Reservoir Water body type: Reservoir Water body size: 33,750 Acres # of 2008 # of Mean of Dataset Integ Imp Carry AU ID Assessment Area (AU) Oualifier **YEAR** Samples Assessed Exc Assessed Supp Supp Category Forward Criteria Public Water Supply Use Surface Water Toxic Substances average concern 2006 MTBE 0818 12 Uppermost portion of reservoir downstream 0 0 ID NA NA No of Kings Creek Cedar Creek cove 2006 **MTBE** 0818 13 0 ID NA NA No 0818 14 Remainder of reservoir 0 ID 2006 **MTBE** NA NA No 0818 01 1674 0 ID 2006 Perchlorate NA NA No Caney Creek cove 0818 02 0 ID NA 2006 Perchlorate NA No 2006 0818 03 Clear Creek cove 0 ID NA No Perchlorate NA 0818 04 Lower portion of reservoir east of Key 0 ID 2006 Perchlorate NA NA No Ranch Estates 2006 Perchlorate 0818 05 Cove off lower portion of reservoir adjacent 0 0 ID NA NA No to Clearview Estates 2006 Perchlorate 0818 06 Middle portion of reservoir downstream of 0 ID NA NA No Twin Creeks cove Perchlorate 0818 07 Twin Creeks cove 0 ID NA NA No 0 Prairie Creek cove ID 2006 Perchlorate 0818 08 NA NA No Upper portion of reservoir adjacent to Lacy 0 2006 Perchlorate 0818 09 ID NA NA No Fork cove

0

0

0

0

0

0

0

ID

ID

ID

ID

ID

NA

No

No

No

No

No

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- Superceded 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: 0818	Cedar Creek Reservoir						
Water body type: Reservoir				Water body siz	e: 33,750	Acres	
<u>YEAR</u>	AU ID Assessment Area (AU)	<u># of</u> <u>Samples</u> <u>As</u>	# # of ssessed Exc	Mean of Assessed Criteria	Dataset 2008 Qualifier Supp	Integ Imp Supp Categor	<u>Carry</u> <u>y Forward</u>

Recreation Use

Segn	nent ID: 0818	Cedar C	reek Reservoir										
Wate	er body type: Reservoir						Wate	r body size:	3	3,750	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recrea	ntion Use	_											
Bacter	ria 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

Cedar Creek Reservoir

Segment ID:

0818

Water body type:	Reservoir					Wat	er body size:	3	33,750	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Segment II): 0818	Cedar C	reek Reservoir										
Water body	t ype: Reservoir						Wate	r body size:	3	3,750	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
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 co	oliform	0818_01	1674	37	37	0		400.00	AD	FS	FS		No
2008 Fecal co	oliform	0818_02	Caney Creek cove	7	7	0		400.00	LD	NC	NC		No
2008 Fecal co	oliform	0818_03	Clear Creek cove	8	8	0		400.00	LD	NC	NC		No
2008 Fecal co	oliform	0818_04	Lower portion of reservoir east of Key Ranch Estates	42	42	0		400.00	AD	FS	FS		No
2008 Fecal co	liform	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	8	8	0		400.00	LD	NC	NC		No
2008 Fecal co	oliform	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	101	101	0		400.00	AD	FS	FS		No

Cedar Creek Reservoir

Segment ID:

0818

Water	body type: Reservoir						Water body siz	æ:	3	3,750	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria		ataset ıalifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation	on Use												
Bacteria	Single Sample												
2008 F	Fecal coliform	0818_07	Twin Creeks cove	9	9	0	400	00	LD	NC	NC		No
2008 F	Fecal coliform	0818_08	Prairie Creek cove	25	25	1	400	00	AD	FS	FS		No
2008 F	Fecal coliform	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	39	39	0	400	00	AD	FS	FS		No
2008 F	Fecal coliform	0818_10	Lacy Fork cove	8	8	1	400	00	LD	NC	NC		No
2008 F	Fecal coliform	0818_11	Upper portion of reservoir east of Tolosa	21	21	0	400	00	AD	FS	FS		No
2008 F	Fecal coliform	0818_12	Uppermost portion of reservoir downstream of Kings Creek	3	3	1	400	00	ID	NA	NA		No
2008 F	Fecal coliform	0818_13	Cedar Creek cove	11	11	3	400	00	AD	FS	FS		No

Segment ID:	0819	East Fork Trinity River	

Water b	ody type: Freshwater Stre	am					Wate	r body size:		29	M	liles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquatic Li	ife Use												
Dissolved	Oxygen 24hr average												
	ssolved Oxygen 24hr Avg	0819_01	Entire segment	0	0			4.00	ID	NA	NA		No
	Oxygen 24hr minimum												
	ssolved Oxygen 24hr Min	0819_01	Entire segment	0	0			3.00	ID	NA	NA		No
	Oxygen grab minimum	0010 01	Futing	68	68	1		2.00	AD	FS	FS		NT.
	ssolved Oxygen Grab Oxygen grab screening level	0819_01	Entire segment	08	08	1		3.00	AD	13	rs		No
	ssolved Oxygen Grab	0819 01	Entire segment	68	68	2		4.00	AD	NC	NC		No
General U		_											
Dissolved													
2008 Ch	nloride	0819_01	Entire segment	48	48		106.78	100.00	AD	NS	NS	5b	No
2008 Su	ılfate	0819_01	Entire segment	48	48		116.89	100.00	AD	NS	NS	5b	No
2008 To	otal Dissolved Solids	0819_01	Entire segment	68	68		512.65	500.00	AD	NS	NS	5b	No
High pH													
2008 pH	ł	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
	Screening Levels		-			4.0				-			
	mmonia	0819_01	Entire segment	68	68	19		0.33	AD	CS	CS		No
	nlorophyll-a	0819_01	Entire segment	59	59	15		14.10	AD	CS	CS		No
	trate	0819_01	Entire segment	67	67	56		1.95	AD	CS	CS		No
	thophosphorus	0819_01	Entire segment	65	65	55		0.37	AD	CS	CS		No
	otal Phosphorus	0819_01	Entire segment	61	61	47		0.69	AD	CS	CS		No
	mperature												
2008 Te	emperature	0819_01	Entire segment	68	68	0		32.80	AD	FS	FS		No

JQ- Assessor Judgement; OE	- Other Information Eval	uated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluat
Segment ID:	0819	East Fork Trinity River

Water body type:	Freshwater Stream					Wate	er body size:		29	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>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 Sampl	e											
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

Segment ID: 0820	Lake Ra	y Hubbard										
Water body type: Reservoir						Water	body size:	2	2,745	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Category I	<u>Carry</u> 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

Water body type: Reservoir						Water	body size:	2	2,745	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
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 Dissolved Oxygen grab minimum	0820_06	Outfall canal from Lake Lavon Dam	0	0			3.00	ID	NA	NA		No
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

Segi	ment ID: 0820	Lake Ra	y Hubbard									
Wat	ter body type: Reservoir						Water body size:	2	2,745	Α	cres	
<u>YEAI</u>	<u>R</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquat	ic Life Use	_										
Disso	lved Oxygen grab screening lev	/el										
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

Segm	nent ID:	0820	Lake Ra	y Hubbard									
Wate	r body type:	Reservoir						Water body siz	ze: 2	22,745	A	cres	
<u>YEAR</u>			<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> a <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forwa</u>
Fish Co	onsumption Us	se											
Bioacc	umulative Tox	xics 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 Bi	oaccumulative	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

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- Superceded 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: 0820	Lake Ray Hubbard					
Water body type: Reservoir			Water body size:	22,745	Acres	
<u>YEAR</u>	AU ID Assessment Area (AU)	# of # # Gamples Assessed Ex	- -	Dataset2008QualifierSupp	<u>Integ Imp</u> Supp Category I	<u>Carry</u> Forward

General Use

Segn	nent ID: 0820	Lake Ra	y Hubbard										
Wat	er body type: Reservoir						Wate	r body size:	2	2,745	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Dissol	ved 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

Segment ID: 0820	Lake Ra	y Hubbard										
Water body type: Reservoir						Wate	r body size:	2	2,745	Ac	eres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forwar</u>
General Use	_											
Dissolved Solids 2008 Total Dissolved Solids High pH	0820_06	Outfall canal from Lake Lavon Dam	336	336		211.33	500.00	AD	FS	FS		No
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 Low pH	0820_06	Outfall canal from Lake Lavon Dam	37	37	0		9.00	AD	FS	FS		No
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

Wate	er body type: Reservoir						Water l	body size:	2	2,745	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Genera	l Use	_											
Nutrie	nt 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

Wate	r body type: Reservoir						Wate	r body size:	2	2,745	A	cres
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier	2008 Supp	Integ Supp	Imp Carry Category Forwar
Genera	l Use	_										
	nt 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

Wate	er body type: Reservoir						Water	body size:	2:	2,745	A	cres
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carr Category Forwa
Public	Water Supply Use											
	ed 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

	nent ID:	0820	Lake Ra	y Hubbard										
Wate	er body type:	Reservoir						Water	body size:	2:	2,745	A	cres	
<u>YEAR</u>	<u>.</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> <u>Forwa</u>
Public	Water Supply	Use	_											
Finish	ed Drinking W	ater MCLs and	l Toxic Substar	nces 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
Finish	ed Drinking W	ater MCLs Cor	ncern											
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
	Multiple		0820 06	Outfall canal from Lake Lavon Dam						OE	NC	NC		No

Water body type: Reservoir	r					Water	r body size:	2	2,745	A	eres
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwar
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

Segn	nent ID: 0820	Lake Ra	y Hubbard										
Wate	er body type: Reservoir						Wate	r body size:	2	22,745	A	cres	
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Surfac	ce Water HH criteria for PWS a	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

Segr	nent ID: 0820	Lake Ray	y Hubbard									
Wat	er body type: Reservoir						Water	· body size:	2	2,745	A	cres
<u>YEAF</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForwa
Public	Water Supply Use											
Surfa	ce Water Toxic Substances a	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

Segn	nent ID: 0820	Lake Ra	y Hubbard										
Wate	er body type: Reservoir						Water	· body size:	2	2,745	A	eres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Public	Water Supply Use												
Surfac	ce Water Toxic Substances ave	rage 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

Segment ID: 0820	Lake Ra	y Hubbard										
Water body type: Reservoir						Water	body size:	2	2,745	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> orward
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

Segment ID: 0820	Lake Ra	y Hubbard										
Water body type: Reservoir						Water	body size:	2	2,745	Ac	eres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

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- Superceded 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: 0820C Muddy Creek (unclassified water body)

Wate	er body type: Freshwater Stre	am					Wate	r body size:		16	M	iles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Aquati	c Life Use												
Acute	Toxic Substances in water												
	Multiple	0820C_01	Entire creek	8	8				LD	NC	NC		No
Chron	ic Toxic Substances in water												
	Multiple	0820C_01	Entire creek	8	8				LD	NC	NC		No
	ved Oxygen 24hr average												
	Dissolved Oxygen 24hr Avg	0820C_01	Entire creek	0	0			5.00	ID	NA	NA		No
	ved Oxygen 24hr minimum			•				2.00					
	Dissolved Oxygen 24hr Min	0820C_01	Entire creek	0	0			3.00	ID	NA	NA		No
	ved Oxygen grab minimum	00 2 0C 01	Entire and le	5.4	<i>5 1</i>	1		2.00	AD	FS	FS		NI.
	Dissolved Oxygen Grab ved Oxygen grab screening level	0820C_01	Entire creek	54	54	1		3.00	AD	13	гъ		No
	Dissolved Oxygen Grab	0820C 01	Entire creek	54	54	14		5.00	AD	CS	CS		No
	onsumption Use	00200_01	Entire creek	34	54	14		3.00	AD	Cb	CB		110
	umulative Toxics in fish tissue												
2006	Multiple	0820C 01	Entire creek	0	0				ID	NA	NA		No
	oaccumulative Toxics in water	_											
2006	Multiple	0820C_01	Entire creek	8	8				LD	NC	NC		No
Genera	l Use												
Nutrie	nt 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

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- Superceded 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: 0820C Muddy Creek (unclassified water body)

Water body type: Fre	shwater Stream					Wate	r body size:		16	M	ıles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Segment ID: 0821	Lake La	von									
Water body type: Reservoir						Water	body size:	2	1,400	A	cres
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
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 leve											
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

Wate	er body type: Reservoir						Wate	r body size:	2.	1,400	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	Criteria	Dataset Qualifier	2008 Supp	Integ Supp	<u>Imp</u>	<u>Carry</u> Forwar
Genera	ıl Use												
Dissol	ved 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 p	Н												
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 p													
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
	nt Screening Levels	0021 01	T	0	0	2		0.11	LD	NG	NG		3. T
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

Segment ID: 0821	Lake La	von										
Water body type: Reservoir						Water	body size:	2	1,400	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

Water body type: R	leservoir					Wate	r body size:	2	1,400	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forwar
Public Water Supply Use	:											
Finished Drinking Water	r Dissolved Solids average	e										
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 S	olids 0821_01	Lowermost portion of reservoir						OE	NC	NC		No
2008 Total Dissolved S		East Fork arm						OE	NC	NC		No
2008 Total Dissolved S		Middle portion of Sister Grove Creek arm						OE	NC	NC		No
2008 Total Dissolved S	-							OE	NC	NC		No
	r MCLs and Toxic Substa											
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	r 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

Segment ID: 0821	Lake La	von										
Water body type: Reservoir						Wate	r body size:	2	1,400	Ac	eres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forward
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	S 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

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- Superceded 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: 0821 Lake Lavon Water body type: Reservoir Water body size: 21,400 Acres # of 2008 # of Mean of Dataset Integ Imp Carry AU ID Assessment Area (AU) **YEAR** Samples Exc Assessed **Oualifier** Supp Supp Category Forward Assessed Criteria Public Water Supply Use Surface Water Toxic Substances average concern 2006 0 ID NA Alachlor 0821 01 Lowermost portion of reservoir NA No 2006 Alachlor 0821 02 East Fork arm ID NA NA No Middle portion of Sister Grove Creek arm ID 2006 Alachlor 0821 03 NA NA No Remainder of segment 0 2006 Alachlor 0821 04 ID NA NA No 2006 Atrazine 0821 01 Lowermost portion of reservoir ID NA NA No 2006 Atrazine 0821 02 East Fork arm 0 ID NA NA No Middle portion of Sister Grove Creek arm ID 2006 Atrazine 0821 03 NA NA No 0 2006 Atrazine 0821 04 Remainder of segment ID NA NA No 0 ID 2006 MTBE 0821 01 Lowermost portion of reservoir NA NA No 2006 **MTBE** 0821 02 East Fork arm 0 ID NA NA No 2006 MTBE 0821 03 Middle portion of Sister Grove Creek arm 0 ID NA NA No MTBE 0821 04 Remainder of segment 0 ID NA NA 2006 No 0 2006 Perchlorate 0821 01 Lowermost portion of reservoir ID NA NA No 0 ID 2006 Perchlorate 0821 02 East Fork arm NA NA No Middle portion of Sister Grove Creek arm 0 ID 2006 Perchlorate 0821 03 NA NA No 2006 Perchlorate 0821 04 Remainder of segment 0 ID NA NA No **Recreation Use Bacteria Geomean** 2006 E. coli 0821 01 Lowermost portion of reservoir 0 126.00 ID NA NA No 2 Fecal coliform 0821 01 Lowermost portion of reservoir 94.87 200.00 ID NA NA No **Bacteria Single Sample** 2006 E. coli 0821 01 Lowermost portion of reservoir 0 394.00 ID NA NA No ID 2008 Fecal coliform 0821 01 Lowermost portion of reservoir 400.00 NA NA No

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- Superceded 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: 0821A Pilot Grove Creek (unclassified water body)

Water body type: Freshwater Str	eam					Water	body size:		27	M.	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

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- Superceded 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: 0821A Pilot Grove Creek (unclassified water body)

Water bod	y type: Freshwater	Stream					Water	body size:		27	M	liles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
General Use		_											
Nutrient Scre	eening Levels												
2006 Amm	onia	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			0.33	ID	NA	NA		No
2006 Chlor	ophyll-a	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			14.10	ID	NA	NA		No
2006 Nitrat	e	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			1.95	ID	NA	NA		No
2006 Ortho	phosphorus	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 Us	se	_											
Bacteria Geo	mean												
2006 E. col	i	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 Sing	gle Sample												
2006 E. col	i	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

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- Superceded 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: 0821B Sister Grove Creek (unclassified water body)

Water body type: Freshwater Stre	eam					Wate	er body size:		20	M	iles
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category 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	00015 01				•		• • • •			3.7.4	2.7
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	00211_01	Entire creek	1	1	U		3.00	ID	INA	INA	110
Bioaccumulative Toxics in fish tissue											
2006 Multiple	0821B 01	Entire creek	0	0				ID	NA	NA	No
HH Bioaccumulative Toxics in water	0021D_01	Little creek	V	U				ID	INA	INA	110
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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Wate	er body type: Freshwater St	ream					Wate	r body size:		30	M	iles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Aquati	c 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
Chron	ic 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
Dissol	ved 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 Dissol	Dissolved Oxygen 24hr Avg ved Oxygen 24hr minimum	0822_04	Upper 1.5 miles of segment	2	2	0		5.00	ID	NA	NA		No
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 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- Superceded 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.

Wat	er body type: Freshwater Stre	eam					Water	body size:		30	M	iles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquati	c Life Use												
Dissol	ved 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
Dissol	ved 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 C	onsumption Use												
нн в	oaccumulative 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

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- Superceded 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.

Wat	er body type: Freshwater	Stream					Wate	r body size:		30	M	liles
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Gener	al Use											
Dissol	ved 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 1		0022 01			5.0	0		0.00	4.5	EG	EG	2.7
2008	рН	0822_01	Lower 11 miles of segment	56	56	0		9.00	AD	FS	FS	No
2008	рН	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	125	125	1		9.00	AD	FS	FS	No
2008	рН	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 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- Superceded 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.

,	Water body type:	Freshwater Stream					Water	body size:		30	M	Iiles	
<u>Y</u>	<u>EAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
G	eneral Use												
L	ow pH												
2	008 pH	0822_01	Lower 11 miles of segment	56	56	2		6.50	AD	FS	FS		No
2	008 pH	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	125	125	0		6.50	AD	FS	FS		No
2	008 pH	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	42	42	0		6.50	AD	FS	FS		No
2	008 pH	0822_04	Upper 1.5 miles of segment	52	52	0		6.50	AD	FS	FS		No

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- Superceded 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.

Wate	er body type: Freshwate	r Stream					Water	body size:		30	M	Iiles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Nutrie	ent 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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Wat	er body type: Freshwater Str	ream					Water body	size:		30	M	liles	
YEAF	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Crite	<u>eria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> <u>Supp</u>	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use												
Nutrio 2008	ent Screening Levels Total Phosphorus	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	2	2	0		0.69	ID	NA	NA		No
2008 Water	Total Phosphorus r Temperature	0822_04	Upper 1.5 miles of segment	19	19	1		0.69	AD	NC	NC		No
2008		0822_01	Lower 11 miles of segment	81	81	0		32.20	AD	FS	FS		No
2008	Temperature	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	138	138	0		32.20	AD	FS	FS		No
2008	Temperature	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	51	51	0		32.20	AD	FS	FS		No
2008	Temperature	0822_04	Upper 1.5 miles of segment	52	52	0		32.20	AD	FS	FS		No

Segment ID:	0822	Elm Fork Trinity River Below Lewisville Lake
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Wate	er body type: Freshwater	Stream					Wate	r body size:		30	M	iles	
YEAR	<u>L</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Finish	ed Drinking Water Dissolved	l 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
Finish	ed Drinking Water MCLs an	nd Toxic Substar	nces 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

Segment ID:	0822	Elm Fork Trinity River Below Lewisville Lake
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Water body type: Freshwater	r Stream					Water	body size:		30	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Public Water Supply Use												
Finished Drinking Water MCLs C	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 Surface Water HH criteria for PW	0822_04	Upper 1.5 miles of segment						OE	NC	NC		No
2006 Multiple	0822_01	Lower 11 miles of segment	152	152	0			AD	FS	FS		No

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type: Freshwater Stream					Wate	r body size:		30	M	liles	
<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Supply Use											
Toxic Substances average concer	1										
or 0822_0	Lower 11 miles of segment	0	0				ID	NA	NA		No
or 0822_0	2 4.5 miles upstream to 7.5 miles downstream DWU intake	0	0				ID	NA	NA		No
or 0822_0	1.0 mi upstream to 4.5 miles downstream SH 121	0	0				ID	NA	NA		No
or 0822_0	Upper 1.5 miles of segment	0	0				ID	NA	NA		No
ne 0822_0	Lower 11 miles of segment	0	0				ID	NA	NA		No
ne 0822_0	2 4.5 miles upstream to 7.5 miles downstream DWU intake	0	0				ID	NA	NA		No
ne 0822_0	1.0 mi upstream to 4.5 miles downstream SH 121	0	0				ID	NA	NA		No
ne 0822_0	Upper 1.5 miles of segment	0	0				ID	NA	NA		No
0822_0	Lower 11 miles of segment	0	0				ID	NA	NA		No
0822_0	2 4.5 miles upstream to 7.5 miles downstream DWU intake	0	0				ID	NA	NA		No
0822_0	3 1.0 mi upstream to 4.5 miles downstream SH 121	0	0				ID	NA	NA		No
0822_0	Upper 1.5 miles of segment	0	0				ID	NA	NA		No
orate 0822_0	Lower 11 miles of segment	0	0				ID	NA	NA		No
orate 0822_0	2 4.5 miles upstream to 7.5 miles downstream DWU intake	0	0				ID	NA	NA		No
orate 0822_0	1.0 mi upstream to 4.5 miles downstream SH 121	0	0				ID	NA	NA		No
orate 0822_0	4 Upper 1.5 miles of segment	0	0				ID	NA	NA		No
		SH 121	SH 121	SH 121	SH 121	SH 121	SH 121	SH 121	SH 121	SH 121	SH 121

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Wat	er body type: Freshwater	Stream					Wate	r body size:		30	M	liles	
YEAF	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recrea	ntion Use												
Bacte	ria 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
Bacte	ria 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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Wat	er body type: Freshwater St	ream					Wate	r body size:		6	M	iles
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Ca Category For
Aquati	c 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	Ν
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	N
Chron	ic 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	Ν
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	Ν
Dissol	ved 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	Ν
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	Ν
Dissol	ved 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	Ν
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	Ν

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- Superceded 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.

	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Life Use												
ed Oxygen grab minimum												
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
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
ed Oxygen grab screening level												
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
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
nsumption Use												
mulative Toxics in fish tissue												
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
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
accumulative Toxics in water												
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
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
	ed Oxygen grab minimum Dissolved Oxygen Grab Dissolved Oxygen Grab ed Oxygen grab screening level Dissolved Oxygen Grab Dissolved Oxygen Grab nsumption Use umulative Toxics in fish tissue Multiple Multiple accumulative Toxics in water Multiple Multiple	Dissolved Oxygen Grab Dissolved Oxygen Grab O822A_02 ed Oxygen grab screening level Dissolved Oxygen Grab O822A_01 Dissolved Oxygen Grab O822A_02 nsumption Use nmulative Toxics in fish tissue Multiple Multiple O822A_01 Multiple O822A_02	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 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 ed Oxygen grab screening level 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 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 nsumption Use mulative Toxics in fish tissue Multiple 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley accumulative Toxics in water Multiple 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley accumulative Toxics in water Multiple 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	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 Dissolved Oxygen Grab 0822A_02 A 3.5 mile stretch of Cottonwood Branch of running upstream from approximately 0.5 miles downstream of N. 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Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 082A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 082A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 082A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 082A_01 A 2.5 mile stretch of Cottonwood Branch of Valley 082A_01 A 2.5 mile stretch of Cottonwood Branch of Valley	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 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 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 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 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 1880 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 1890 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 1890 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 1890 A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles 1890 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 1890 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 1891 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 1891 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	Dissolved Oxygen Grab O822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles Dissolved Oxygen Grab O822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley Dissolved Oxygen Grab Screening level Dissolved Oxygen Grab O822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles Dissolved Oxygen Grab O822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles Multiple O822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley Multiple O822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles Multiple O822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles Multiple O822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley Multiple O822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles Multiple O822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles AD The AD Tunning upstream from approximately 0.5 miles approx. 0.5 miles	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 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 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 Dissolved Oxygen Grab 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 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 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 Dissolved Oxygen Grab 0822A_02 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles Multiple 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. 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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- Superceded by another method;

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

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.

Water body type: Freshwater Stream Water body size: Miles # of Mean of 2008 # of Dataset Integ Imp Carry **YEAR** AU ID Assessment Area (AU) Qualifier Samples Assessed Exc Assessed Criteria Supp Supp Category Forward

General Use

6

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- Superceded 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.

Wate	er body type: Freshwat	er Stream					Water	· body size:		6	M	iles
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForwar
Genera	ıl Use											
Nutrie	nt 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 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- Superceded 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.

Water body type: Freshwater Str	ream					Water	body size:		6	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

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- Superceded 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.

Stream						r body size:	_	6		files	_
<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> <u>Forward</u>
_											
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
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
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
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
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
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
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
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
		AU ID Assessment Area (AU) 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	AU ID Assessment Area (AU) 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	AU ID Assessment Area (AU) \$\frac{# \ of Samples}{\text{Samples}}\$ \frac{Assessed}{\text{Assessed}}\$ 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	AU ID Assessment Area (AU) #of Samples Assessed Exc 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_01 A 2.5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles 0822A_02 A 3.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	AU ID Assessment Area (AU)	AU ID Assessment Area (AU)	AU ID Assessment Area (AU) # of Samples # of Samples # of Exc Mean of Assessed Exc Mean of Exited Dataset Dualifier	AU ID Assessment Area (AU)	AU ID Assessment Area (AU)	AU ID Assessment Area (AU) **Bamples** Assessed** Exc.* Assessed** Criteria** Qualifier** Supp.* Supp.* Category** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles downstream of N. Story Rd. to Valley** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles downstream of N. Story Rd. to Valley** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles downstream of N. Story Rd. to Valley** **Obstacle of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles downstream of N. Story Rd. to Valley** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles** **Obstacle of Cottonwood Branch running upstream from approximately 0.5 miles** **Obstacle of Cottonwood Branch running upstream from approximately 0.5 miles** **Obstacle of Cottonwood Branch running upstream from approximately 0.5 miles** **Obstacle of Cottonwood Branch running upstream from approximately 0.5 miles** **Obstacle of

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- Superceded 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.

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

Water body type: Freshwater St	ream					Water	r body size:		6	N.	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 leve	l											
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 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- Superceded 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: 0822B Grapevine Creek (unclassified water body)

Wate	er body type: Freshwater Stre	eam					Water	body size:		6	M	iles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Fish Co	onsumption Use												
Bioacc	umulative 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 Bi	oaccumulative 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
Genera	l Use												
Nutrie	nt 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 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- Superceded 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: 0822B Grapevine Creek (unclassified water body)

Water body type:	Freshwater Stream					Wate	r body size:		6	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> <u>Supp</u>	Imp Category	<u>Carry</u> <u>Forward</u>
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	e											
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 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- Superceded 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)

vv a	ter body type: Freshwater Stre	am					Water	· body size:		8	M	iles
<u>YEA</u> l	<u>R</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Aquat	tic Life Use											
Acute	e 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
Chro	nic 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
Disso	lved 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
Disso	lved 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
Disso	lved 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
Disso	lved 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											
нн в	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 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- Superceded 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)

Wat	er body type: Freshwater S	tream					Water	body size:		8	M	iles	
<u>YEAF</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use												
Nutri	ent 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 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- Superceded 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.

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

Water body type: Freshw	ater Stream					Wate	r body size:		8	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Category	<u>Carry</u> <u>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

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

Water body type: Reservoir						Wate	r body size:		65	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> 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	0022D 01	Entine	5.1	51	0		2.00	AD	EC	EC		NT.
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0822D_01	Entire segment.	51	51	0		3.00	AD	FS	FS		No
2006 Dissolved Oxygen Grab	0822D 01	Entire segment.	51	51	0		5.00	AD	NC	NC		No
Fish Consumption Use	0822D_01	Entire segment.	31	31	U		3.00	AD	NC	INC		NO
HH Bioaccumulative Toxics in water	00000 01		0	0					NG	210		
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
•	_											

Water body type: Reser	rvoir					Wate	r body size:		65	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Segment ID: 0823	Lewisvil	le Lake										
Water body type: Reservoir						Water body size:		23,280		Acres		
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Segment ID: 0823	Lewisvill	le Lake										
Water body type: Reservoir						Water	body size:	2	3,280	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of_ Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> <u>Supp</u>	Imp Category For	Carry orward
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	1	No
2008 Dissolved Oxygen Grab	0823_02	Stewart Creek arm	66	66	1		3.00	AD	FS	FS	1	No
2008 Dissolved Oxygen Grab	0823_03	Hickory Creek arm	76	76	0		3.00	AD	FS	FS	1	No
2008 Dissolved Oxygen Grab	0823_04	Little Elm Creek arm	136	136	0		3.00	AD	FS	FS	1	No
2006 Dissolved Oxygen Grab	0823_06	Remainder of reservoir	0	0			3.00	ID	NA	NA	1	No
Dissolved Oxygen grab screening lev	vel											
2008 Dissolved Oxygen Grab	0823_01	Lowermost portion of reservoir	21	4	1		5.00	LD	NC	NC	1	No
2008 Dissolved Oxygen Grab	0823_02	Stewart Creek arm	66	66	4		5.00	AD	NC	NC	1	No
2008 Dissolved Oxygen Grab	0823_03	Hickory Creek arm	76	76	1		5.00	AD	NC	NC	1	No
2008 Dissolved Oxygen Grab	0823_04	Little Elm Creek arm	136	136	2		5.00	AD	NC	NC	1	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	1	No
2006 Multiple	0823_04	Little Elm Creek arm	1	1				ID	NA	NA	1	No
2006 Multiple	0823_05	Middle portion of reservoir east of Lake Dallas	1	1				ID	NA	NA	1	No
2006 Multiple	0823_06	Remainder of reservoir	1	1				ID	NA	NA]	No

Segmo	ent ID: 0823	Lewisvil	le Lake										
Water	· body type: Reservoir						Water b	ody size:	2	3,280	A	eres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Fish Con	nsumption Use												
Bioaccu	mulative 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 Bioa	accumulative 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

Segn	nent ID: 0823	Lewisvil	le Lake										
Wate	er body type: Reservoir						Wate	r body size:	2	3,280	A	cres	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Dissol	ved 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

Segment ID: 0823	Lewisvil	le Lake										
Water body type: Reservoir						Water bo	ody size:	2	3,280	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
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

Wate	er body type: Reservoir						Water b	ody size:	2	3,280	A	cres	
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Genera	al Use												
Nutrie	ent 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

Segn	nent ID: 0823	Lewisvil	le Lake										
Wat	er body type: Reservoir						Water	body size:	2	3,280	Αc	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al 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

Segn	nent ID: 0	823	Lewisvill	e Lake										
Wate	er body type:	Reservoir						Water	body size:	2	3,280	A	cres	
YEAR			<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
Public	Water Supply Us	se												
Finish	ed Drinking Wat	ter 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

Segn	nent ID: 082	23 Lewi	isvill	e Lake										
Wate	e r body type: Re	eservoir						Water b	ody size:	2	3,280	A	cres	
<u>YEAR</u>		<u>AU</u>	<u>ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Public '	Water Supply Use													
Finish	ed Drinking Water	MCLs and Toxic Su	ubstan	nces running average										
2008	Multiple	0823	3_01	Lowermost portion of reservoir						OE	FS	FS		No
2008	Multiple	0823	3_02	Stewart Creek arm						OE	FS	FS		No
2008	Multiple	0823	3_03	Hickory Creek arm						OE	FS	FS		No
2008	Multiple	0823	3_04	Little Elm Creek arm						OE	FS	FS		No
2008	Multiple	0823	3_05	Middle portion of reservoir east of Lake Dallas						OE	FS	FS		No
2008	Multiple	0823	3_06	Remainder of reservoir						OE	FS	FS		No
Finish	ed Drinking Water	MCLs Concern												
2008	Multiple	0823	3_01	Lowermost portion of reservoir						OE	NC	NC		No
2008	Multiple	0823	3_02	Stewart Creek arm						OE	NC	NC		No
2008	Multiple	0823	3_03	Hickory Creek arm						OE	NC	NC		No
2008	Multiple	0823	3_04	Little Elm Creek arm						OE	NC	NC		No
2008	Multiple	0823	3_05	Middle portion of reservoir east of Lake Dallas						OE	NC	NC		No
2008	Multiple	0823	3_06	Remainder of reservoir						OE	NC	NC		No

Wate	er body type: Reservoir						Water	body size:	2	3,280	A	cres	
<u>YEAR</u>	i	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	<u>#</u> <u>Assessed</u>	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
Public	Water Supply Use												
Increa	sed 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
Surfac	e Water HH criteria for PW	0											
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

Wate	er body type: Reservoir						Wate	r body size:	2	3,280	A	eres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
Public	Water Supply Use												
Surfac	ce Water Toxic Substances avera	ge 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

1	nent ID: 0823	Lewisvil	le Lake					**					
	er body type: Reservoir						Water	r body size:	2	3,280	Λ	cres	
vv att	r body type. Reservoir			" 0	"	<i>u</i> °		Douy Size:					-
YEAR		AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> <u>Oualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
								Citteria					
	Water Supply Use												
	e Water Toxic Substances aver		Middle medien of meaning and off also	0	0				ID	NIA	NT A		Nie
2006	Perchlorate	0823_05	Middle portion of reservoir east of Lake Dallas	0	0				ID	NA	NA		No
1.	Perchlorate	0823_06	Remainder of reservoir	0	0				ID	NA	NA		No
Recrea	tion Use												
Bacter	ia 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	200.00	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
Bacter	ria 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)

Wat	er body type: Freshwater St	ream					Wate	r body size:		27	M	iles
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Carry</u> <u>Category</u> <u>Forwa</u>
Aquat	ic Life Use											
Acute	Toxic Substances in water											
	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
Chron	nic Toxic Substances in water											
	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
Dissol	ved 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
Dissol	ved 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
Dissol	ved 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

Segment ID: 0823A Little Elm Creek (unclassified water bo	Seg	egment ID: 0823	Little Elm	Creek (u	ınclassified	water bod	v)
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Wate	er body type: Freshwater Stre	am					Water	· body size:		27	M	Iiles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquati	c Life Use												
Dissolv	ved 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 Co	onsumption Use												
Bioacc	umulative 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 Bi	oaccumulative 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

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- Superceded 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: 0823A Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream Water body size: Miles # of Mean of 2008 # of Dataset Integ Imp Carry **YEAR** AU ID Assessment Area (AU) Qualifier Samples Assessed Exc Assessed Criteria Supp Supp Category Forward

General Use

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- Superceded 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: 0823A Little Elm Creek (unclassified water body)

Water body type: Freshwat	er Stream					Wate	r body size:		27	M	iles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forwar
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

Water body type: Freshwater St	tream					Water	· body size:		27	M	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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					Wate	er body size:		27	M	ſiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> 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 Stre	eam					Wate	r body size:		9	M	iles
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp <u>Carry</u> Category 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 Dissolved Oxygen 24hr minimum	0823B_01	Entire segment.	0	0	0		5.00	ID	NA	NA	No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0823B_01	Entire segment.	0	0	0		3.00	ID	NA	NA	No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0823B_01	Entire segment.	20	20	0		3.00	AD	FS	FS	No
2006 Dissolved Oxygen Grab Toxic Substances in sediment	0823B_01	Entire segment.	20	20	0		5.00	AD	NC	NC	No
2006 Multiple	0823B_01	Entire segment.	5	5				LD	NC	NC	No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
2006 Multiple HH Bioaccumulative Toxics in water	0823B_01	Entire segment.	0	0				ID	NA	NA	No
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: F ₁	reshwater Stream						Wate	r body size:		9	M	ıles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	<u>s</u>	<u># of</u> Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation	n Use													
Bacteria	Geomean													
2006 E	. coli	0823B_01	Entire segment.		16	16		53.00	126.00	AD	FS	FS		No
2006 F	ecal 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 F	ecal coliform	0823B_01	Entire segment.		14	14	3		400.00	SM	NA	NA		No

Water body type: Freshwater Stre	eam					Wate	r body size:		65	N.	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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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Segment ID: 0823C Clear Creek (unclassified water body)

Water body type: Fr	eshwater Stream					Wate	r body size:		65	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
General Use												
Nutrient Screening Levels	S											
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	200.00	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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Water body type: Freshwater S	Stream					Water	body size:		86	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 Dissolved Oxygen 24hr minimum	0824_04	25 mile reach near FM 3108	0	0			5.00	ID	NA	NA		No
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 lev												
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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Wate	er body type: Freshwater	Stream					Wate	er body size:		86	M	Iiles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Genera	al Use	_											
Dissol	ved 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 p													
2008	pH	0824_01	Lower 7.5 miles of segment	84	84	0		9.00	AD	FS	FS		No
2008	pН	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	pН	0824_04	25 mile reach near FM 3108	8	8	0		9.00	LD	NC	NC		No

Segment ID: 0824 Elm Fork Trinity River Above Ray Rob	erts Lake
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Water body type:	Freshwater Stream					Wate	r body size:		86	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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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<u>YEAR</u>	r body type: Freshwate	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	r body size: <u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> Forwa
General	l Use												
Nutrier	nt 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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Water body type:	Freshwater Stream					Water	body size:		86	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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.

Wate	er body type: Freshwater Str	eam					Water	body size:		86	М	iles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recrea	tion Use												
Bacter	ria 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
Bacter	ria 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 Stre	eam					Water	body size:		12	M	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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: 0825 Denton Creek

Water body type: Freshwater	Stream					Wate	r body size:		12	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 рН	0825_01	Entire segment	68	67	0		9.00	AD	FS	FS		No
Low pH												
2008 рН	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

Segment ID: 0825	Denton (Creek											
Water body type: Freshwater S	stream						Wate	r body size:		12	M	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	_	# of mples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forward
Public Water Supply Use													
Finished Drinking Water Dissolved S	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													
2008 Multiple	0825_01	Entire segment							OE	FS	FS		No
Finished Drinking Water MCLs Cor		T. C.							OF	NG	NG		3.7
2008 Multiple Increased cost for treatment	0825_01	Entire segment							OE	NC	NC		No
2006 Demineralization	0825 01	Entire segment							OE	NC	NC		No
2006 Taste and Odor	0825_01	Entire segment Entire segment							OE	NC	NC		No
Surface Water HH criteria for PWS	_	Entire segment							OL	110	110		110
2006 Multiple	0825 01	Entire segment		21	21				AD	FS	FS		No
Surface Water Toxic Substances ave		C											
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

Wate	er body type: Reservoir						Water body size	à• •	7,380	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category F	<u>Carry</u> Forwai
Aquati	c Life Use											
Acute	Ambient Toxicity tests in water											
	Water Acute Toxicity Toxic Substances in water	0826_04	North Main Slough cove	0	0	0		ID	NA	NA		No
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
	ic 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

Wat	er body type: Reservoir						Water	body size:		7,380	A	cres	
YEAR	:	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquati	c Life Use												
Dissol	ved 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
Dissol	ved 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

Wat	er body type: Reservoir						Water body	size:		7,380	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Crite	eria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Aquati	c Life Use	_											
Dissol	ved 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 Dissol	Dissolved Oxygen Grab ved Oxygen grab screening lev	0826_08 el	Remainder of reservoir	0	0			3.00	ID	NA	NA		No
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

Wate	er body type: Reservoir						Water body siz	e:	7,380	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwai
Fish C	onsumption Use											
Bioace	cumulative 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 B	oaccumulative 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 siz	e:	7,380	Ac	cres	
<u>YEAR</u>	AU ID Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> Qualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>

General Use

Wat	er body type: Reservoir						Wate	r body size:		7,380	A	cres	
YEAF		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> Qualifier	2008	Integ	Imp Category	<u>Carry</u> Forward
Gener	al Use	_											
Dissol	ved 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

Segment ID: 0826	Grapevi	ne Lake									
Water body type: Reservoir						Wate	er body size:		7,380	A	cres
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwa
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 рН	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 рН	0826_08	Remainder of reservoir	0	0			9.00	ID	NA	NA	No

Segment ID: 0826	Grapevii	ne Lake										
Water body type: Reservoir						Water	body size:		7,380	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 рН	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			6.50	ID	NA	NA		No
2006 рН	0826_04	North Main Slough cove	0	0			6.50	ID	NA	NA		No
2008 рН	0826_05	Middle portion of reservoir east of Meadowmere Park	91	74	0		6.50	AD	FS	FS		No
2008 рН	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	80	74	0		6.50	AD	FS	FS		No
2008 рН	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

Wate	er body type: Reservoir						Water body	size:	,	7,380	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Crite	<u>ria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Genera	al Use	_											
Nutrie	ent 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	2	26.70	LD	NC	NC		No
2006	Chlorophyll-a	0826_02	Morehead Creek cove	0	0		2	26.70	ID	NA	NA		No
2006	Chlorophyll-a	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		2	26.70	ID	NA	NA		No
2008	Chlorophyll-a	0826_05	Middle portion of reservoir east of Meadowmere Park	8	8	2	2	26.70	LD	NC	NC		No
2008	Chlorophyll-a	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	7	7	1	2	26.70	LD	NC	NC		No
2006	Chlorophyll-a	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		2	26.70	ID	NA	NA		No
2006	Chlorophyll-a	0826_08	Remainder of reservoir	0	0		2	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

Segn	nent ID: 0826	Grapevii	ne Lake										
Wate	er body type: Reservoir						Water body	y size:		7,380	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Crit	<u>teria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Nutrie	ent 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

Segment ID: 0826	Grapevi	ne Lake										
Water body type: Reservoir						Water l	oody size:		7,380	Ac	eres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> 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 Water Temperature	0826_08	Remainder of reservoir	0	0			0.20	ID	NA	NA		No
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 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- Superceded 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:	0826	Grapevi	ne Lake										
Water body type	Reservoir						Wate	r body size:		7,380	A	eres	
		ALLID	4 (AID)	# of	<u>#</u>	<u># of</u>	Mean of		Dataset	2008	Integ	<u>Imp</u>	Carry
<u>YEAR</u>		<u>au id</u>	Assessment Area (AU)	<u>Sample</u>	<u>Assessed</u>	Exc	Assessed	<u>Criteria</u>	<u>Qualifier</u>	<u>Supp</u>	Supp	Category	<u>Forward</u>

Public Water Supply Use

Wate	er body type: Reservoir						Water body size) :	7,380	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
Public	Water Supply Use											
Finish	ed 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

Wate	er body type: Reservoir			# of_	<u>#_</u>	# of	Water bo	ody size:	Dataset	7,380 2008	Ao Integ	eres Imp	Carry
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	Samples	Assessed	<u># 61</u> <u>Exc</u>		Criteria	<u>Qualifier</u>			Category	
Public	Water Supply Use	_											
	ed Drinking Water Dissolved								OF	NG	NG		N.T.
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
Finish	ed Drinking Water MCLs ar	nd Toxic Substan	ces 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

Segn	nent ID: 082	26	Grapevii	ne Lake										
Wate	er body type: Re	eservoir						Water	body size:		7,380	A	cres	
YEAR	<u>t</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use													
Finish	ed Drinking Water	MCLs Cond	cern											
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

<u>YEAR</u>	er body type: Reservoir	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Water body s Mean of Assessed Criter	<u>Dataset</u>	7,380 <u>2008</u> <u>Supp</u>	Integ Supp	Imp Category	<u>Carr</u> Forwa
Public	Water Supply Use	_										
Increa	sed 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		N
2006	Taste and Odor	0826_03	Lower portion of reservoir north of Oak Grove Park					OE	NC	NC		N
2006	Taste and Odor	0826_04	North Main Slough cove					OE	NC	NC		N
2006	Taste and Odor	0826_05	Middle portion of reservoir east of Meadowmere Park					OE	NC	NC		N
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		N
2006	Taste and Odor	0826_08	Remainder of reservoir					OE	NC	NC		N

Segn	nent ID: 0826	Grapevii	ne Lake										
Wate	er body type: Reservoir						Water	body size:		7,380	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Surfac	e 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

Segn	nent ID: 0826	Grapevii	ne Lake										
Wate	er body type: Reservoir						Water	body size:		7,380	A	cres	
YEAR	:	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use	•											
Surfac	e Water Toxic Substances ave	rage 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

Segr	nent ID: 0826	Grapevii	ne Lake								
Wat	er body type: Reservoir						Water body	size:	7,380	A	cres
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed Crite	<u>Dataset</u> ria Qualifier	2008 Supp	Integ Supp	Imp Carry Category Forwa
Public	Water Supply Use										
Surfa	ce 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
2000	1 CICIIIOI atc	0020_08	remainder of reservoir	V	V			1D	IVA	IVA	

Segn	nent ID: 0826	Grapevi	ne Lake									
Wat	er body type: Reservoir						Wate	r body size:		7,380	A	cres
<u>YEAF</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Recrea	ntion Use	_										
Bacte	ria 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	200.00	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	200.00	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	200.00	ID	NA	NA	No
2006	Fecal coliform	0826_08	Remainder of reservoir	0	0			200.00	ID	NA	NA	No

							* * * * * * * * * * * * * * * * * * * *	r body size:		7,380			
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Recrea	tion Use	_											
Bacter	ia 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

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- Superceded 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.

Wat	er body type: Freshwater St	ream					Wate	er body size:		77	M	iles
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Aquati	ic 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
Chror	nic 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
Dissol	ved 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 Dissol	Dissolved Oxygen 24hr Avg ved Oxygen 24hr minimum	0826A_04	Upper 20.8 miles of creek	0	0			5.00	ID	NA	NA	No
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 Dissol	Dissolved Oxygen 24hr Min ved Oxygen grab minimum	0826A_04	Upper 20.8 miles of creek	0	0			3.00	ID	NA	NA	No
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

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- Superceded 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.

Wate	er body type: Freshwater Stre	am					Wate	r body size:		77	Μ	liles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquati	c Life Use												
Dissol	ved 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 C	onsumption Use												
Bioacc	umulative 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 Bi	oaccumulative 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

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- Superceded 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: 0826A Denton Creek (unclassified water body)

Water body type: Freshwater Stream Water body size: Miles # of Mean of 2008 # of Dataset Integ Imp Carry **YEAR** AU ID Assessment Area (AU) Qualifier Samples Assessed Exc Assessed Criteria Supp Supp Category Forward

General Use

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- Superceded 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.

Wate	e r body type: Freshwate	er Stream					Wate	r body size:		77	M	Iiles	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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

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- Superceded 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.

Water body type: Freshwat	er Stream		Water body size:	77	Miles
<u>YEAR</u>	AU ID Assessment Area (AU)	~ ~~ . ~	# of <u>Mean of</u> Exc <u>Assessed Criteria</u>	Dataset2008QualifierSupp	Integ Imp Carry Supp Category Forward
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 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- Superceded 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.

Wate	er body type: Freshwa	ter Stream					Wate	er body size:		77	M	iles
YEAR		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Recrea	tion Use											
Bacter	ria 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
Bacter	ia 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 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- Superceded 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.

Water body type: Freshwater Str	ream					Wate	r body size:		3	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwa
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 Dissolved Oxygen 24hr minimum	0826C_01	Entire segment	0	0			5.00	ID	NA	NA		N
2006 Dissolved Oxygen 24hr Min	0826C_01	Entire segment	0	0			3.00	ID	NA	NA		N
Dissolved Oxygen grab minimum	00206_01	Entire segment	v	· ·			5.00	12	1171	11121		
2006 Dissolved Oxygen Grab	0826C 01	Entire segment	9	9	0		3.00	LD	NC	NC		N
Dissolved Oxygen grab screening level	_											
2006 Dissolved Oxygen Grab	0826C_01	Entire segment	9	9	0		5.00	LD	NC	NC		N
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006 Multiple	0826C_01	Entire segment	0	0				ID	NA	NA		N
HH Bioaccumulative Toxics in water												
2006 Multiple	0826C_01	Entire segment	8	8				LD	NC	NC		N
General Use												
Nutrient Screening Levels												
2006 Ammonia	0826C_01	Entire segment	9	9	0		0.33	LD	NC	NC		N
2006 Chlorophyll-a	0826C_01	Entire segment	0	0			14.10	ID	NA	NA		N
2006 Nitrate	0826C_01	Entire segment	9	9	1		1.95	LD	NC	NC		N
2006 Orthophosphorus	0826C_01	Entire segment	8	8	0		0.37	LD	NC	NC		N
2006 Total Phosphorus	0826C 01	Entire segment	0	0			0.69	ID	NA	NA		N

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- Superceded 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.

Water body type:	Freshwater Stream					Water b	ody size:		3	M	ıles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of </u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 Sampl	le											
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 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- Superceded 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: 0827A White Rock Creek (unclassified water body)

Water body type: Freshwater Str	eam					Water	r body size:		10	М	iles
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
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	00274 01	E. C	50	52	0		2.00	AD	EC	EC	NI.
2008 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0827A_01	Entire segment.	52	52	0		3.00	AD	FS	FS	No
2008 Dissolved Oxygen Grab	0827A 01	Entire segment.	52	52	1		4.00	AD	NC	NC	No
Fish Consumption Use	002771_01	Entire segment.	32	32	•		1.00	712	1,0	110	110
Bioaccumulative Toxics in fish tissue											
2006 Multiple	0827A 01	Entire segment.	0	0				ID	NA	NA	No
HH Bioaccumulative Toxics in water	_	S									
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

Wate	er body type: Reservoir						Water	body size:		2,275	A	cres
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Aquati	c 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
Chron	ic Toxic Substances in water											
2006	Multiple	0828_01	Lowermost portion of lake along western half of dam	0	0				ID	NA	NA	No
Dissol	ved 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
Dissol	ved 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

Segr	nent ID: 0828	Lake Ar	lington										
Wat	er body type: Reservoir						Water	body size:		2,275	\mathbf{A}_{t}	cres	
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forwar
Aquat	ic Life Use	_											
Dissol	ved 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
Dissol	ved Oxygen grab screening lev	/el											
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

Segn	nent ID:	0828	Lake Ar	lington										
Wate	er body type:	Reservoir						Water	body size:		2,275	A	cres	
YEAR			<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwai</u>
Fish C	onsumption Use	;												
Bioaco	umulative Toxi	cs 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 Bi	oaccumulative [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

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- Superceded 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:	0828	Lake Ar	lington											
Water body type:	Reservoir							Water	body size:		2,275	Ac	eres	
AMEA B		ALLID	Aggaggment Arag (AII)	c	# of	#1	# of	Mean of		<u>Dataset</u>	<u>2008</u>	Integ	<u>Imp</u>	<u>Carry</u>
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	<u> </u>	Samples	<u>Assessed</u>	<u>Exc</u>	<u>Assessed</u>	<u>Criteria</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	Category	<u>Forward</u>

General Use

Segi	nent ID: 0828	Lake Arl	lington										
Wat	er body type: Reservoir						Wate	r body size:		2,275	A	cres	
<u>YEAI</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use	_											
Disso	ved 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

Water body type: Reservoir						Water	body size:		2,275	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forware</u>
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

Wot	er body type: Reservoir						XX 7 - 4 -			2,275	A	oros	
wau	er body type: Reservoir						Wate	r body size:		-		cres	
YEAR	<u>t</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Nutrie	ent 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

Wate	er body type: Reservoir						Wate	r body size:		2,275	A	cres	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Genera	al Use	_											
Nutrie	ent 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

Segn	nent ID:	0828	Lake Ar	lington										
Wate	er body type:	Reservoir						Water	body size:		2,275	A	cres	
<u>YEAR</u>	<u> </u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al 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

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- Superceded 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:	0828	Lake Ar	lington										
Water body type:	Reservoir						Water	body size:		2,275	A	eres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>

Public Water Supply Use

Segn	nent ID: 0828	Lake Ar	lington										
Wate	er body type: Reservoir						Water	body size:		2,275	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use	_											
Finish	ed Drinking Water Dissolved S	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

Wate	er body type: Reservoir						Wate	r body size:		2,275	A	cres	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
Public	Water Supply Use	_											
Finish	ed Drinking Water Dissolved												
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
	ed Drinking Water MCLs an												
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
Finish	ed Drinking Water MCLs Co												
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

Wate	er body type: Reservoir						Water	body size:		2,275	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> Forwa
Public	Water Supply Use	_											
Increa	sed 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

Segme	ent ID: 0828	Lake Ar	lington										
Water l	body type: Reservoir						Water	body size:		2,275	Α	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public Wa	ater Supply Use												
Surface V	Water HH criteria for PWS a	verage											
2006 M	Multiple	0828_01	Lowermost portion of lake along western half of dam	66	66				AD	FS	FS		No
2006 M	Multiple	0828_02	Lowermost portion of lake along eastern half of dam	66	66				AD	FS	FS		No
2006 M	Multiple	0828_03	Western half of lower portion of lake	66	66				AD	FS	FS		No
2006 M	Multiple	0828_04	Eastern half of lower portion of lake	66	66				AD	FS	FS		No
2006 M	Multiple	0828_05	Western half of upper portion of lake	66	66				AD	FS	FS		No
2006 M	Multiple	0828_06	Eastern half of upper portion of lake	66	66				AD	FS	FS		No
2006 M	Multiple	0828_07	Uppermost portion of lake	66	66				AD	FS	FS		No
2006 M	Multiple	0828_08	Remainder of lake	66	66				AD	FS	FS		No

Segn	nent ID: 0828	Lake Ar	lington								
Wate	er body type: Reservoir						Water body size):	2,275	A	cres
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forward
Public	Water Supply Use										
Surfac	ce Water Toxic Substances aver	age 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

Segi	nent ID: 0828	Lake Ar	lington										
Wat	er body type: Reservoir						Water	body size:		2,275	A	cres	
<u>YEAl</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use	_											
Surfa	ce Water Toxic Substances ave	rage 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

Segn	nent ID: 0	0828	Lake Ar	lington									
Wate	er body type:	Reservoir						Wate	er body size:		2,275	A	cres
YEAR	<u> </u>		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forward
Recrea	ntion Use		_										
Bacter	ria 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	126.00	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	126.00	AD	FS	FS	No
2008	E. coli		0828_06	Eastern half of upper portion of lake	25	25	0	8.94	126.00	AD	FS	FS	No
2008	E. coli		0828_07	Uppermost portion of lake	17	17	0	90.98	126.00	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	200.00	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	200.00	ID	NA	NA	No
2008	Fecal coliform		0828_06	Eastern half of upper portion of lake	6	6	0	39.90	200.00	LD	NC	NC	No
2008	Fecal coliform		0828_07	Uppermost portion of lake	5	5	0	54.76	200.00	LD	NC	NC	No
2006	Fecal coliform		0828_08	Remainder of lake	0	0			200.00	ID	NA	NA	No

Segn	nent ID: 0828	Lake Ar	lington									
Wate	er body type: Reservoir						Water	body size:		2,275	A	cres
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Recrea	ntion Use	_										
Bacter	ria 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

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Segment ID: 0828A Village Creek

Water body type: Freshwater Stro	eam						body size:	_	23		iles	_
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
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	0020 4 01	From Laboration to the handwaters	0	0			2.00	ID	NIA	NT A		N.
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0828A_01	From Lake Arlington to the headwaters	0	0			3.00	ID	NA	NA		No
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	0020/1_01	From Lake Attington to the neadwaters	O	O			2.00	ID	1 1/2 1	1171		110
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	_	Ü										
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

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Segment ID: 0828A Village Creek

Water body type: Freshw	ater Stream					Wate	er body size:		23	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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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Water body type: Freshwater Str	ream					Wate	r body size:		14	N	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 Dissolved Oxygen 24hr minimum	0829_03	Upper 4 miles	0	0			5.00	ID	NA	NA		No
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	1											
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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Water body type: Freshwater Stream	1					Water bod	y size:		14	M	iles	
YEAR A	<u>.U ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed Cri	iteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006 Multiple 08	829_01	Lower mile of segment	5	5				LD	NC	NC		No
2006 Multiple 08	829_02	9 mile reach near Bryant-Irvin Road	5	5				LD	NC	NC		No
2006 Multiple 08	829_03	Upper 4 miles	5	5				LD	NC	NC		No
DSHS Advisories, Closures, and Risk Asses	ssments											
2008 PCBs 08	829_01	Lower mile of segment						OE	NS	NS	5a	No
HH Bioaccumulative Toxics in water												
2006 Multiple 08	829_01	Lower mile of segment	0	0				ID	NA	NA		No
2006 Multiple 08	829_02	9 mile reach near Bryant-Irvin Road	0	0				ID	NA	NA		No
2006 Multiple 08	829_03	Upper 4 miles	0	0				ID	NA	NA		No

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- Superceded 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.

Water body type: Freshwater	Stream					Wate	r body size:		14	N.	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 рН	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 рН	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 рН	0829_03	Upper 4 miles	0	0			6.50	ID	NA	NA		No

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- Superceded 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.

Water body	type: Freshwater Stream					Water	body size:		14	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
General Use												
Nutrient Scree	ening Levels											
2006 Ammo	nia 0829_01	Lower mile of segment	0	0			0.33	ID	NA	NA		No
2008 Ammo	nia 0829_02	9 mile reach near Bryant-Irvin Road	29	29	0		0.33	AD	NC	NC		No
2006 Ammo	nia 0829_03	Upper 4 miles	0	0			0.33	ID	NA	NA		No
2006 Chloro	phyll-a 0829_01	Lower mile of segment	0	0			14.10	ID	NA	NA		No
2008 Chloro	phyll-a 0829_02	9 mile reach near Bryant-Irvin Road	28	28	4		14.10	AD	NC	NC		No
2006 Chloro	phyll-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 Orthop	hosphorus 0829_01	Lower mile of segment	0	0			1.95	ID	NA	NA		No
2008 Orthop	hosphorus 0829_02	9 mile reach near Bryant-Irvin Road	28	28	0		0.37	AD	NC	NC		No
2006 Orthop	hosphorus 0829_03	Upper 4 miles	0	0			0.37	ID	NA	NA		No
2006 Total F	Phosphorus 0829_01	Lower mile of segment	0	0			0.69	ID	NA	NA		No
2008 Total F	Phosphorus 0829_02	9 mile reach near Bryant-Irvin Road	29	29	0		0.69	AD	NC	NC		No
2006 Total F	Phosphorus 0829_03	Upper 4 miles	0	0			0.69	ID	NA	NA		No
Water Tempe	rature											
2006 Tempe	rature 0829_01	Lower mile of segment	0	0			33.89	ID	NA	NA		No
2008 Tempe	rature 0829_02	9 mile reach near Bryant-Irvin Road	29	29	0		33.90	AD	FS	FS		No
2008 Tempe	rature 0829_03	Upper 4 miles	9	9	0		33.90	LD	NC	NC		No

Segment ID:

2008

2008

2008

2006

2006

2006

Multiple

Multiple

Multiple

Increased cost for treatment

Demineralization

Demineralization

Demineralization

Taste and Odor

Taste and Odor

Taste and Odor

0829

0829 01

0829 02

0829 03

0829 01

0829 02

0829 03

0829 01

0829 02

0829 03

Lower mile of segment

Lower mile of segment

Lower mile of segment

Upper 4 miles

Upper 4 miles

Upper 4 miles

9 mile reach near Bryant-Irvin Road

9 mile reach near Bryant-Irvin Road

9 mile reach near Bryant-Irvin Road

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- Superceded 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.

Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater	r Stream					Water	body size:		14	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Public Water Supply Use	_											
Finished Drinking Water Dissolved	d 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 ar	nd Toxic Substar	nces 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 C	oncern											
								0.5	3.7.0			

OE

OE

OE

OE

OE

OE

OE

OE

OE

NC

No

No

No

No

No

No

No

No

No

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- Superceded 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.

Water body type: Freshwater Stream							Water body size		: 14		4 Miles		
<u>YEAR</u>	<u>AU :</u>	<u>ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public Wat	ter Supply Use												
Surface W	ater HH criteria for PWS average												
2006 Mu	ultiple 0829	0_01	Lower mile of segment	20	20				AD	FS	FS		No
2006 Mu	ultiple 0829	0_02	9 mile reach near Bryant-Irvin Road	20	20				AD	FS	FS		No
2006 Mu	ultiple 0829	0_03	Upper 4 miles	20	20				AD	FS	FS		No
Surface W	ater Toxic Substances average conc	cern											
2006 Ala	achlor 0829	0_01	Lower mile of segment	0	0				ID	NA	NA		No
2006 Ala	achlor 0829	0_02	9 mile reach near Bryant-Irvin Road	0	0				ID	NA	NA		No
2006 Ala	achlor 0829	_03	Upper 4 miles	0	0				ID	NA	NA		No
2006 Atr	razine 0829	_01	Lower mile of segment	0	0				ID	NA	NA		No
2006 Atr	razine 0829	0_02	9 mile reach near Bryant-Irvin Road	0	0				ID	NA	NA		No
2006 Atr	razine 0829	0_03	Upper 4 miles	0	0				ID	NA	NA		No
2006 MT	ΓBE 0829	0_01	Lower mile of segment	0	0				ID	NA	NA		No
2006 MT	ΓBE 0829	0_02	9 mile reach near Bryant-Irvin Road	0	0				ID	NA	NA		No
2006 MT	ГВЕ 0829	0_03	Upper 4 miles	0	0				ID	NA	NA		No
2006 Per	rchlorate 0829	0_01	Lower mile of segment	0	0				ID	NA	NA		No
2006 Per	rchlorate 0829	_02	9 mile reach near Bryant-Irvin Road	0	0				ID	NA	NA		No
2006 Per	rchlorate 0829	0_03	Upper 4 miles	0	0				ID	NA	NA		No

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- Superceded 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.

Water bo	ody type: Freshwater St	ream					Wate	r body size:		14	N.	Iiles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation	Use												
Bacteria G	Geomean												
2006 E. c	coli	0829_01	Lower mile of segment	0	0			126.00	ID	NA	NA		No
2008 E. c	coli	0829_02	9 mile reach near Bryant-Irvin Road	24	24	0	96.90	126.00	AD	FS	FS		No
2006 E. c	coli	0829_03	Upper 4 miles	0	0			126.00	ID	NA	NA		No
2006 Fec	cal coliform	0829_01	Lower mile of segment	0	0			200.00	ID	NA	NA		No
2008 Fec	cal coliform	0829_02	9 mile reach near Bryant-Irvin Road	14	14	0	155.15	200.00	AD	FS	FS		No
2006 Fec	cal coliform	0829_03	Upper 4 miles	0	0			200.00	ID	NA	NA		No
Bacteria Si	ingle Sample												
2006 E. c	coli	0829_01	Lower mile of segment	0	0			394.00	ID	NA	NA		No
2008 E. c	coli	0829_02	9 mile reach near Bryant-Irvin Road	24	24	5		394.00	AD	FS	FS		No
2006 E. c	coli	0829_03	Upper 4 miles	0	0			394.00	ID	NA	NA		No
2006 Fec	cal coliform	0829_01	Lower mile of segment	0	0			400.00	ID	NA	NA		No
2008 Fec	cal coliform	0829_02	9 mile reach near Bryant-Irvin Road	14	14	4		400.00	AD	FS	FS		No
2006 Fec	cal coliform	0829_03	Upper 4 miles	0	0			400.00	ID	NA	NA		No

Segment ID:	0829A	Lake Como (unclassified water body)	
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Water body type: Reservoir						Wate	er body size:		15	A	cres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0829A_01	Entire lake	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0829A_01	Entire lake	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening leve	_	Entire lake	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Toxic Substances in sediment	0829A_01	Entire lake	0	0			5.00	ID	NA	NA		No
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 2008 Risk Assess No Advisory		Entire lelse						OE	FS	FS		No
2008 Risk Assess No Advisory General Use	0829A_01	Entire lake						OE	гъ	гъ		INO
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

Segment ID:	0829A	Lake Como (unclassified water body)
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Water body type: Reservoir						Water	body size:		15	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Segm	ent ID: 0830	Benbroo	k Lake										
Water	r body type: Reservoir						Water l	ody size:		3,770	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic	Life Use												
Dissolve	ed 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
	Dissolved Oxygen 24hr Avg ed Oxygen 24hr minimum	0830_04	Remainder of reservoir	0	0			5.00	ID	NA	NA		No
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
	Dissolved Oxygen 24hr Min ed Oxygen grab minimum	0830_04	Remainder of reservoir	0	0			3.00	ID	NA	NA		No
	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
	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
Dissolve	ed Oxygen grab screening leve	el											
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

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- Superceded 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: 0830 Benbrook Lake Water body type: Reservoir Water body size: 3,770 Acres # of # 2008 # of Mean of Dataset Integ Imp Carry AU ID Assessment Area (AU) Oualifier **YEAR** Samples Assessed Exc Assessed Criteria Supp Supp Category Forward General Use **Dissolved Solids** FS 2008 84 84 21.35 75.00 AD FS Chloride 0830 01 Lower portion of reservoir No FS 2008 Chloride 0830 02 Middle portion of reservoir 84 84 21.35 75.00 AD FS No FS Chloride Upper portion of reservoir 84 84 21.35 75.00 FS 2008 0830 03 ADNo Chloride $0830 \ 04$ Remainder of reservoir 84 84 75.00 FS FS 2008 21.35 ADNo FS 2008 Sulfate 0830 01 Lower portion of reservoir 26 26 32.13 75.00 ADFS No FS 2008 Sulfate 0830 02 Middle portion of reservoir 26 26 32.13 75.00 AD FS No 32.13 FS 2008 Sulfate 0830 03 Upper portion of reservoir 26 26 75.00 AD FS No FS FS 2008 Sulfate 0830 04 Remainder of reservoir 26 26 32.13 75.00 AD No 112 112 195.53 FS FS 2008 Total Dissolved Solids 0830 01 Lower portion of reservoir 300.00 AD 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 Total Dissolved Solids 0830 04 Remainder of reservoir 112 112 195.53 300.00 AD FS FS 2008 No High pH 416 37 FS FS 2008 0830 01 Lower portion of reservoir 0 9.00 AD No рН 35 0 FS FS 2008 рН Middle portion of reservoir 270 AD 0830 02 9.00 No 2008 132 35 FS FS рН 0830 03 Upper portion of reservoir 9.00 AD No 0 2006 рН 0830 04 Remainder of reservoir 0 9.00 ID NA NA No Low pH Lower portion of reservoir 37 6.50 AD FS FS 2008 рН 0830 01 416 0 No 0830 02 270 35 0 6.50 FS FS 2008 рН Middle portion of reservoir AD No 0830 03 132 35 6.50 FS FS 2008 рΗ Upper portion of reservoir AD No 0830 04 Remainder of reservoir 0 0 6.50 ID NA 2006 рН NA No

Water body type: Reserv	oir					Water body siz	e:	3,770	A	cres
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifie</u>		Integ Supp	ImpCarrCategoryForward
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.)5 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

Water body type: Re	eservoir					Water body size:		3,770	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwa
ublic 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 So	olids 0830_01	Lower portion of reservoir					OE	NC	NC		No
2008 Total Dissolved So	olids 0830_02	Middle portion of reservoir					OE	NC	NC		No
2008 Total Dissolved So	olids 0830_03	Upper portion of reservoir					OE	NC	NC		No
2008 Total Dissolved So	olids 0830_04	Remainder of reservoir					OE	NC	NC		No
Finished Drinking Water	MCLs and Toxic Substan	ces 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											
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

Segm	nent ID: 0830	Benbrool	k Lake											
Wate	r body type: Reservoir							Wate	er body size:		3,770	A	eres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	•	<u># of</u> amples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public V	Water Supply Use													
Increas	sed 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	e Water HH criteria for PWS a	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

Segn	nent ID: 0830	Benbroo	k Lake									
Wate	er body type: Reservoir						Water body size:		3,770	A	cres	
<u>YEAR</u>	<u>t</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> Forward
Public	Water Supply Use	_										
Surfac	ce Water Toxic Substances avo	erage 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

Segment ID: 0830	Benbroo	ok Lake										
Water body type: Reservoir						Wat	er body size:		3,770	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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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Wat	er body type: Freshwater St	ream					Water	body size:		19	M	Iiles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwai
Aquati	c Life Use												
Dissol	ved 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
Dissol	ved 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
Dissol	ved 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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Wat	er body type: Freshwater Stre	eam					Water 1	body size:		19	M	iles	
<u>YEAI</u>	<u>R</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquat	ic Life Use												
Disso	lved 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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Clear Fork Trinity River Below Lake Weatherford Segment ID: 0831

Wat	er body type: Freshwate	er Stream					Wate	r body size:		19	M	iles	
YEAR	<u>L</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Dissol	ved 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 type: Fre	shwater Stream					Water	· body size:		19	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
General Use												
High pH												
2008 рН	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	21	21	0		9.00	AD	FS	FS		No
2008 рН	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 рН	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 рН	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	21	21	0		6.50	AD	FS	FS		No
2008 рН	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 рН	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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Wate	er body type: Freshwat	er Stream					Water	body size:		19	M	iles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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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Wate	er body type: Freshwater S	tream					Water	· body size:		19	M	Iiles	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutrie	ent 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

	r body type: Freshwater			<u># of</u>	<u>#</u>	<u># of</u>	Mean of	r body size:	<u>Dataset</u>	19 2008	Integ	iles <u>Imp</u>	Carry
YEAR		<u>AU ID</u>	Assessment Area (AU)	<u>Samples</u>	Assessed	Exc	Assessed	<u>Criteria</u>	Qualifier	Supp	<u>Supp</u>	Category	<u>Forwar</u>
Public	Water Supply Use												
Finish	ed Drinking Water Dissolved	l 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

Wat	er body type: Freshwater St	ream					Water	· body size:		19	M	iles	
<u>YEAI</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Finish	ned Drinking Water MCLs and	Гохіс Substaı	nces 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
Finish	ed Drinking Water MCLs Conc	ern											
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

Segment ID:	0831	Clear Fork Trinity River Below Lake Weatherford
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Wate	er body type: Freshwat	ter Stream					Wate	r body size:		19	M	iles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forwar
Public	Water Supply Use												
Increa	sed 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
Surfac	e Water HH criteria for P	WS average											
2006	Nitrate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	47	47		0.38	10.00	AD	FS	FS		No
2006	Nitrate	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	47	47		0.38	10.00	AD	FS	FS		No
2006	Nitrate	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	47	47		0.38	10.00	AD	FS	FS		No
2006	Nitrate	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	47	47		0.38	10.00	AD	FS	FS		No

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- Superceded 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.

Wate	er body type: Freshwater St	ream					Wate	r body size:		19	M	iles	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Surfac	ce Water Toxic Substances aver	age 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 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- Superceded 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.

Water body type: Freshwater Stream								Water bo		19	M ¹	ıles		
	<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of <u>Exc</u>	Mean of Assessed (<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
		Water Supply Use												
	Surface	e Water Toxic Substances averag	e 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

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- Superceded 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.

Water bo	dy type: Freshwater Stre	am					Water	body size:		19	M	liles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation 1	Use												
Bacteria Ge	eomean												
2008 E. co	roli	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. co	roli	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. co	roli	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. co	roli	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	18	18	0	24.61	126.00	AD	FS	FS		No
2008 Feca	al 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 Feca	al 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 Feca	al 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 Feca	al coliform	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			200.00	ID	NA	NA		No

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- Superceded 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.

Water body t	ype: Freshwater Stream						Water	body size:		19	M	Iiles	
<u>YEAR</u>	<u>AU II</u>	<u>D</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 co	liform 0831_	_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	3	3	2		400.00	ID	NA	NA		No
2006 Fecal co	liform 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 co	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 co	0831_	_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			400.00	ID	NA	NA		No

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

Water body type: Freshwater St	ream					Water	· body size:		11	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwar
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 leve	l											
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

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- Superceded 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: 0831A South Fork Trinity River (unclassified water body)

Wat	er body type: Freshwater St	ream					Water	body size:		11	M	iles	
<u>YEAF</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use												
Nutri	ent 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

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- Superceded 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.

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

Water body type:	Freshwater Stream					Wate	er body size:		11	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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	n 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 Samp	ole											
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	n 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

Segment ID: 0832	Lake We	eatherford										
Water body type: Reservoir						Water	body size:		1,210	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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		Entire measure in	70	17	1		5.00	A.D.	NC	NC		NI.
2008 Dissolved Oxygen Grab Toxic Substances in sediment	0832_01	Entire reservoir	78	1 /	1		5.00	AD	NC	NC		No
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

Segment ID: 0832	Lake Wo	eatherford										
Water body type: Reservoir						Wate	er body size:		1,210	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of_ <u>Samples</u>	<u>#</u> <u>Assessed</u>	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> <u>Supp</u>		<u>Carry</u> 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	0022 01	The state of the s	1.7	15			0.11	4.5	N.C	NG		3.7
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

XX7. 4	11.4									1 210		
wat	er body type: Reservoir						Wate	r body size:		1,210	A	cres
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of_ Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForwa
Public	Water Supply Use	_										
Finish	ed 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
Finish	ed Drinking Water MCLs an	d Toxic Substa	nces running average									
	Multiple	0832_01	Entire reservoir						OE	FS	FS	No
	ed Drinking Water MCLs Co											
	Multiple sed cost for treatment	0832_01	Entire reservoir						OE	NC	NC	No
2006		0832 01	Entire reservoir						OE	NC	NC	No
2006	Taste and Odor	0832_01	Entire reservoir						OE OE	NC	NC	
	ee Water HH criteria for PW		Entire reservoir						OE	NC	NC	No
	Nitrate	0832 01	Entire reservoir	12	12		0.06	10.00	AD	FS	FS	No
	e Water Toxic Substances av		21010 1000 101				0.00	10.00		10	10	110
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
Recrea	tion Use	_										
Bacter	ia 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
Bacter	ia 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

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- Superceded 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.

Wat	er body type: Freshwater St	ream					Water	body size:		22	M	Iiles	
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquat	ic Life Use												
Dissol	ved 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
Dissol	ved 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
Dissol	ved 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

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Wat	er body type: Freshwater Str	eam					Wate	r body size:		22	M	Iiles	
<u>YEAF</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forwar</u>
Aquat	ic Life Use												
Dissol	ved 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 C	onsumption Use												
Bioac	cumulative 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
нн в	ioaccumulative Toxics in water		<u> </u>										
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

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Clear Fork Trinity River Above Lake Weatherford Segment ID: 0833

Wate	e r body type: Freshwater	Stream					Wate	r body size:		22	M	liles	
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Dissol	ved 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

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Water body type:	Freshwater Stream					Water	· body size:		22	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

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Wat	er body type: Freshwate	er Stream					Wate	r body size:		22	Μ	Iiles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Gener	al Use												
Nutri	ent 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

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Wat	er body type: Freshwate	r Stream					Water	· body size:		22	M	liles	
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Gener	al Use												
Nutri	ent 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
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Wate	er body type: Freshwater	Stream					Water	· body size:		22	M	iles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use	_											
Finish	ed 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

Segment ID:	0833	Clear Fork Trinity River Above Lake Weatherford
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Wate	e r body type: Freshwater St	ream					Water	body size:		22	M	iles	
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Public	Water Supply Use												
Finish	ed Drinking Water MCLs and	Γoxic Substar	nces 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
Finish	ed Drinking Water MCLs Conc	ern											
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

Segment ID: 0833	Clear Fork Trinity River Above Lake Weatherford
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Wate	er body type: Freshwater	Stream					Wate	r body size:		22	M	iles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use	_											
Increa	sed 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
Surfac	ee 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

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Wate	er body type: Freshwate	er Stream					Wate	er body size:		22	M	iles	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Surfac	ce 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

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Water	body type: Freshwater Str	eam					Water	body size:		22	M	iles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Recreati	ion Use												
Bacteria	a 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 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- Superceded 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.

Water b	body type: Freshwater Stre	am					Water	body size:		22	M	iles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation	n Use												
Bacteria S	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 Fe	ecal coliform	0833_02	Upper 11 miles of segment	0	0			400.00	ID	NA	NA		No
2006 Fe	ecal coliform	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0				ID	NA	NA		No
2006 Fe	ecal coliform	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0				ID	NA	NA		No
2006 Fe	ecal coliform	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0				ID	NA	NA		No

Segment ID: 0834	Lake An	non G. Carter										
Water body type: Reservoir						Water	body size:		1,540	A	eres	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0834_01	Entire reservoir	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0834_01	Entire reservoir	0	0			3.00	ID	NA	NA		No
2008 Dissolved Oxygen Grab Dissolved Oxygen grab screening leve	0834_01	Entire reservoir	67	8	0		3.00	LD	NC	NC		No
2008 Dissolved Oxygen Grab Fish Consumption Use	0834_01	Entire reservoir	67	8	0		5.00	LD	NC	NC		No
Bioaccumulative Toxics in fish tissue												
2006 Multiple HH Bioaccumulative Toxics in water	0834_01	Entire reservoir	0	0				ID	NA	NA		No
2006 Multiple	0834_01	Entire reservoir	0	0				ID	NA	NA		No

Segment ID: 0834	Lake An	non G. Carter											
Water body type: Reservoir							Wate	er body size:		1,540	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># c</u> <u>Sam</u>		# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
General Use	_												
Dissolved Solids													
2008 Chloride	0834_01	Entire reservoir	8	3	8		24.00	150.00	LD	NC	NC		No
2008 Sulfate	0834_01	Entire reservoir	8	3	8		15.25	150.00	LD	NC	NC		No
2008 Total Dissolved Solids	0834_01	Entire reservoir	8	3	8		181.88	400.00	LD	NC	NC		No
High pH													
2008 pH	0834_01	Entire reservoir	6	7	8	0		9.00	LD	NC	NC		No
Low pH													
2008 pH	0834_01	Entire reservoir	6	7	8	0		6.50	LD	NC	NC		No
Nutrient Screening Levels	0024 01	To all	,		0	0		0.11	LD	NG	NG		NI
2008 Ammonia	0834_01	Entire reservoir		3	8	0		0.11	LD	NC	NC		No
2008 Chlorophyll-a	0834_01	Entire reservoir		3	8	0		26.70	LD	NC	NC		No
2008 Nitrate	0834_01	Entire reservoir	8	3	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	3	8	0		0.20	LD	NC	NC		No
Water Temperature													
2008 Temperature	0834_01	Entire reservoir	6	7	8	0		33.90	LD	NC	NC		No

Segment ID: 0834	Lake An	non G. Carter										
Water body type: Reservoir	r					Wate	er body size:		1,540	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwai
Public Water Supply Use												
Finished Drinking Water Dissolv	ed 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 Substan	nces running average										
2008 Multiple	0834_01	Entire reservoir						OE	FS	FS		No
Finished Drinking Water MCLs												
2008 Multiple	0834_01	Entire reservoir						OE	NC	NC		No
Increased cost for treatment								0.5				
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 P 2006 Multiple	0834 01	Entire reservoir	4	4				LD	NC	NC		No
Surface Water Toxic Substances		Entire reservoir	4	4				LD	NC	NC		NO
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	0054_01	Entire reservoir	Ü	O				ID	11/1	1 1/1		140
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	303 <u>+</u> -01	Entire reservoir	5	5	U	1.07	200.00	110	1 1/1	1 1/1		110
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 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- Superceded 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.

Richland Creek Below Richland-Chambers Reservoir Segment ID: 0835

Water body type: Freshwater Str	eam					Water	body size:		5	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 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- Superceded 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					Wate	r body size:		5	M	iles
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForwar
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

Segment ID: 0835	Richland Creek Below Richland-Chambers Reservoir
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2008 Chlorid 2008 Sulfate 2008 Total D Finished Drink 2008 Multipl Finished Drink 2008 Multipl	king Water Dissolved Solid de Dissolved Solids king Water MCLs and Totale king Water MCLs Concer le t for treatment	0835_01 0835_01 0835_01 xic Substan 0835_01	Assessment Area (AU) Entire segment Entire segment Entire segment nces running average Entire segment	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier OE OE	2008 Supp NC NC	Integ Supp NC NC	Imp Category	Carry Forwar
Finished Drinle 2008 Sulfate 2008 Total Definished Drinle 2008 Multiple Finished Drinle 2008 Multiple Increased cost 2006 Demine 2006 Taste a Surface Water	king Water Dissolved Solid de Dissolved Solids king Water MCLs and Totale king Water MCLs Concer le t for treatment	0835_01 0835_01 0835_01 xic Substan 0835_01 n	Entire segment Entire segment nces running average						OE				No
2008 Chlorid 2008 Sulfate 2008 Total D Finished Drink 2008 Multipl Finished Drink 2008 Multipl Increased cost 2006 Demind 2006 Taste a Surface Water	de Dissolved Solids king Water MCLs and Totle king Water MCLs Concer le t for treatment	0835_01 0835_01 0835_01 xic Substan 0835_01 n	Entire segment Entire segment nces running average						OE				No
2008 Sulfate 2008 Total D Finished Drink 2008 Multipl Finished Drink 2008 Multipl Increased cost 2006 Demind 2006 Taste a Surface Water	Dissolved Solids king Water MCLs and Too le king Water MCLs Concer le t for treatment	0835_01 0835_01 xic Substan 0835_01	Entire segment Entire segment nces running average						OE				No
2008 Total D Finished Drinl 2008 Multipl Finished Drinl 2008 Multipl Increased cost 2006 Demind 2006 Taste a Surface Water	Dissolved Solids king Water MCLs and To: le king Water MCLs Concer le t for treatment	0835_01 xic Substan 0835_01 n	Entire segment nces running average							NC	NC		
Finished Drink 2008 Multipl Finished Drink 2008 Multipl Increased cost 2006 Demind 2006 Taste a Surface Water	king Water MCLs and Too le king Water MCLs Concer le t for treatment	xic Substan 0835_01 n	nces running average								NC		No
2008 Multipl Finished Drink 2008 Multipl Increased cost 2006 Demind 2006 Taste a Surface Water	le king Water MCLs Concer le t for treatment	0835_01 n							OE	NC	NC		No
Finished Drink 2008 Multipl Increased cost 2006 Demind 2006 Taste a Surface Water	king Water MCLs Concer le t for treatment	n	Entire segment										
2008 Multipl Increased cost 2006 Demind 2006 Taste a Surface Water	le t for treatment								OE	FS	FS		No
Increased cost 2006 Demind 2006 Taste a Surface Water	for treatment	0835 01											
2006 Demind 2006 Taste a Surface Water		0033_01	Entire segment						OE	NC	NC		No
2006 Taste a Surface Water		0025 01							O.F.	NG	NG		3.7
Surface Water		0835_01	Entire segment						OE	NC	NC		No
		0835_01	Entire segment						OE	NC	NC		No
2006 Nitrate		O	Entire reservant	4	4		0.25	10.00	LD	NC	NC		NI-
Surface Water	: r Toxic Substances averag	0835_01	Entire segment	4	4		0.25	10.00	LD	NC	NC		No
2006 Alachlo		0835 01	Entire segment	0	0				ID	NA	NA		No
2006 Atacine 2006 Atrazin		0835_01	Entire segment Entire segment	0	0				ID	NA	NA		No
2006 Attaziii 2006 MTBE		0835_01	Entire segment Entire segment	0	0				ID	NA	NA NA		No
		_	· ·	0	0				ID				
2006 Perchlo Recreation Use		0835_01	Entire segment	U	U				ID	NA	NA		No
Bacteria Geom 2008 E. coli		0835 01	Entire segment	2	2	0	10.13	126.00	ID	NA	NA		No
		_	-	3	3								
2008 Fecal co Bacteria Single	coliform e Sample	0835_01	Entire segment	3	3	1	214.54	200.00	ID	NA	NA		No
2008 E. coli		0835 01	Entire segment	3	3	0		394.00	ID	NA	NA		No
	coliform	0835_01	Entire segment Entire segment	3	3	0		400.00	ID	NA	NA		No
2008 recal c	сонтоги	0033_01	Entire segment	3	3	U		400.00	ID	INA	INA		100

Segn	nent ID: 0836	Richland	I-Chambers Reservoir										
Wat	er body type: Reservoir						Water	· body size:	4	4,752	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	Dataset Qualifier	2008 Supp	Integ Supp		<u>Carry</u> orward
Aquati	ic Life Use												
Dissol	ved 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
Dissol	ved 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

Segm	ent ID: 0836	Richland	l-Chambers Reservoir										
Water	r body type: Reservoir						Water	body size:	4	4,752	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic	Life Use												
Dissolve	ed 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
Dissolv	ed Oxygen grab screening leve	el											
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

Segment ID: 0836	Richland	-Chambers Reservoir										
Water body type: Reservoir						Water	body size:	4	4,752	A	eres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Aquatic Life Use	_											
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

Segn	nent ID: 0836	Richland	I-Chambers Reservoir										
Wat	er body type: Reservoir						Water bo	dy size:	4	4,752	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed (<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> Forward
Fish C	onsumption Use												
Bioaco	cumulative 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
нн в	ioaccumulative 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

Segn	nent ID: 0836	Richland	l-Chambers Reservoir										
Wat	er body type: Reservoir						Wate	r body size:	4	4,752	A	eres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al Use	_											
Dissol	ved 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

Segr	nent ID: 0836	Richland	-Chambers Reservoir									
Wat	er body type: Reserv	oir					Water b	ody size:	4	4,752	A	cres
<u>YEAI</u>	3	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Gener	al Use											
High	рН											
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	pН	0836_03	Lower portion of Chambers Creek arm	774	80	1		9.00	AD	FS	FS	No
2008	pН	0836_04	Upper portion of Chambers Creek arm	103	36	1		9.00	AD	FS	FS	No
2008	pН	0836_05	Lower portion of Richland Creek arm	269	38	2		9.00	AD	FS	FS	No
2008	pН	0836_06	Upper portion of Richland Creek arm	140	38	2		9.00	AD	FS	FS	No
2006	pН	0836_07	Remainder of reservoir	0	0			9.00	ID	NA	NA	No
Low p	Н											
2008	рН	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	рН	0836_03	Lower portion of Chambers Creek arm	774	80	0		6.50	AD	FS	FS	No
2008	рН	0836_04	Upper portion of Chambers Creek arm	103	36	0		6.50	AD	FS	FS	No
2008	рН	0836_05	Lower portion of Richland Creek arm	269	38	0		6.50	AD	FS	FS	No
2008	рН	0836_06	Upper portion of Richland Creek arm	140	38	0		6.50	AD	FS	FS	No
2006	pН	0836_07	Remainder of reservoir	0	0			6.50	ID	NA	NA	No

Wate	er body type: Reservoir						Water b	ody size:	4	4,752	A	cres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> Forward
Genera	al Use	_											
Nutrie	ent 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

Segn	nent ID: 0836	Richland	l-Chambers Reservoir									
Wat	er body type: Reservoir						Water	body size:	4	4,752	A	cres
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Genera	al Use											
Nutrie 2008	ent Screening Levels 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

Segn	nent ID: 0836	Richland	l-Chambers Reservoir										
Wate	er body type: Reservoir						Water	body size:	4	4,752	A	cres	
<u>YEAR</u>	-	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	<u>Imp</u> Category	<u>Carry</u> <u>Forward</u>
Genera	al 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

Segn	nent ID: 0836	Richland	l-Chambers Reservoir								
Wate	er body type: Reservoir						Water body size	: 4	4,752	A	cres
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	ImpCarryCategoryForwar
Public	Water Supply Use	_									
Finish	ed 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

Segment ID: 0836	Richland	-Chambers Reservoir										
Water body type: Reserve	oir					Water	body size:	4	4,752	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwa
Public Water Supply Use												
Finished Drinking Water MCL	s and Toxic Substan	ces 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 MCL	s 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

Segment ID: 0836	Richland	-Chambers Reservoir										
Water body type: Reservoir						Water l	oody size:	4	4,752	A	eres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
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

Remainder of reservoir

0836 07

2006 Nitrate

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- Superceded 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.

	Segn	nent ID: 0836	Richland	d-Chambers Reservoir										
	Wate	er body type: Reservoir						Water	body size:	4	4,752	A	cres	
	<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
١	Public '	Water Supply Use												
	Surfac	ce 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

140

140

0.23

10.00

AD

FS

FS

No

Segment ID: 0836 Richland-Chambers Reservoir													
Wat	er body type: Reservoir						Water	body size:	4	4,752	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Ca Category For	arr <u>y</u> rward
Public	Water Supply Use	_											
Surfac	ce Water Toxic Substances ave	rage concern											
2006	Alachlor	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0				ID	NA	NA	N	No
2006	Alachlor	0836_02	Confluence of Richland and Chambers Creek arms	0	0				ID	NA	NA	N	No
2006	Alachlor	0836_03	Lower portion of Chambers Creek arm	0	0				ID	NA	NA	Ŋ	No
2006	Alachlor	0836_04	Upper portion of Chambers Creek arm	0	0				ID	NA	NA	1	No
2006	Alachlor	0836_05	Lower portion of Richland Creek arm	0	0				ID	NA	NA	Ŋ	No
2006	Alachlor	0836_06	Upper portion of Richland Creek arm	0	0				ID	NA	NA	Ŋ	No
2006	Alachlor	0836_07	Remainder of reservoir	0	0				ID	NA	NA	Ŋ	No
2006	Atrazine	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0				ID	NA	NA	N	No
2006	Atrazine	0836_02	Confluence of Richland and Chambers Creek arms	0	0				ID	NA	NA	Ŋ	No
2006	Atrazine	0836_03	Lower portion of Chambers Creek arm	0	0				ID	NA	NA	1	No
2006	Atrazine	0836_04	Upper portion of Chambers Creek arm	0	0				ID	NA	NA	1	No
2006	Atrazine	0836_05	Lower portion of Richland Creek arm	0	0				ID	NA	NA	1	No
2006	Atrazine	0836_06	Upper portion of Richland Creek arm	0	0				ID	NA	NA	Ŋ	No
2006	Atrazine	0836_07	Remainder of reservoir	0	0				ID	NA	NA	1	No
2006	MTBE	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0				ID	NA	NA	N	No
2006	MTBE	0836_02	Confluence of Richland and Chambers Creek arms	0	0				ID	NA	NA	Ŋ	No
2006	MTBE	0836_03	Lower portion of Chambers Creek arm	0	0				ID	NA	NA	1	No
2006	MTBE	0836_04	Upper portion of Chambers Creek arm	0	0				ID	NA	NA	1	No
2006	MTBE	0836_05	Lower portion of Richland Creek arm	0	0				ID	NA	NA	1	No
2006	MTBE	0836_06	Upper portion of Richland Creek arm	0	0				ID	NA	NA	1	No
2006	MTBE	0836_07	Remainder of reservoir	0	0				ID	NA	NA	1	No

Segn	nent ID: 0836	Richland	l-Chambers Reservoir										
Wate	er body type: Reservoir						Water	body size:	4	4,752	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use	_											
Surfac	ce Water Toxic Substances av	erage 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

Segment ID:	0836	Richland-Chambers Reservoir

Water body type: Reservoir				Wate	er body size:	4	4,752	A	cres			
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

2006

Fecal coliform

Fecal coliform

0836 06

0836 07

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- Superceded 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.

Upper portion of Richland Creek arm

Remainder of reservoir

Segment ID: 0836	Richland	l-Chambers Reservoir										
Water body type: Reservoir						Water	body size:	4	4,752	A	eres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> 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

11

400.00

400.00

AD

ID

FS

NA

FS

NA

No

No

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- Superceded 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: 0837 Richland Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stre					Water	body size:		27	M	Iiles		
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

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- Superceded 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: 0837 Richland Creek Above Richland-Chambers Reservoir

Water body type: Freshwa	ater body type: Freshwater Stream								27	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Sample</u>	#_ s Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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

30- Assessor studential, OL- Other Information Evaluated, OS- Other Information in Expression and Information in 2000 to re-evaluate the rever of support.												
Segme	ent ID: 0837	Richland	l Creek Above Richland	-Chambers Reserv	oir							
Water	body type: Freshwater S	tream					Wate	r body size:		27	М	iles
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwa
Public W	Vater Supply Use											
Finished	d Drinking Water Dissolved S	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	d Drinking Water MCLs and	Toxic Substar	nces running average									
	Multiple	0837_01	Entire segment						OE	FS	FS	No
	d Drinking Water MCLs Con											
	Multiple	0837_01	Entire segment						OE	NC	NC	No
	ed cost for treatment											
	Demineralization	0837_01	Entire segment						OE	NC	NC	No
	Taste and Odor	0837_01	Entire segment						OE	NC	NC	No
	Water HH criteria for PWS	_										
2006 1	*	0837_01	Entire segment	13	13				AD	FS	FS	No
	Water Toxic Substances aver	C	Entire manual	0	0				ID	NT A	NT A	NI.
	Alachlor	0837_01	Entire segment	0	0				ID	NA	NA	No
	Atrazine	0837_01	Entire segment	0	0				ID	NA	NA	No
	MTBE	0837_01	Entire segment	0	0				ID	NA	NA	No
1	Perchlorate	0837_01	Entire segment	0	0				ID	NA	NA	No
Recreation		•										
	a Geomean											
2006 1		0837_01	Entire segment	0	0			126.00	ID	NA	NA	No
	Fecal coliform	0837_01	Entire segment	0	0			200.00	ID	NA	NA	No
	a Single Sample				_							
2006 1		0837_01	Entire segment	0	0			394.00	ID	NA	NA	No
2006 I	Fecal coliform	0837_01	Entire segment	0	0			400.00	ID	NA	NA	No

Segr	nent ID: 0838	Joe Pool	Lake									
Wat	er body type: Reservoir						Water	body size:		7,470	A	cres
<u>YEAI</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forward
Aquat	ic Life Use											
Dissol	ved 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 Dissol	Dissolved Oxygen 24hr Avg ved Oxygen 24hr minimum	0838_03	Walnut Creek arm	0	0			5.00	ID	NA	NA	No
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
Dissol	ved 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
Dissol	ved Oxygen grab screening leve	l										
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

Segment ID: 0838	Joe Pool	Lake										
Water body type: Reservo	ir					Water bo	dy size:		7,470	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed C	riteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Fish Consumption Use												
Bioaccumulative Toxics in fish t	issue											
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 Advisor	ry 0838_01	Lowermost portion of reservoir adjacent to the dam						OE	FS	FS		No
2008 Risk Assess No Advisor	ry 0838_02	Mountain Creek arm						OE	FS	FS		No
2008 Risk Assess No Advisor HH Bioaccumulative Toxics in v	_	Walnut Creek arm						OE	FS	FS		No
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

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Segment ID: 0838 Joe Pool Lake

Wate	er body type: Reservoir						Wate	r body size:		7,470	A	cres	
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forware
Genera	al Use												
Dissol	ved 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 High p	Total Dissolved Solids DH	0838_03	Walnut Creek arm	189	189		313.18	500.00	AD	FS	FS		No
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 p													
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

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Segment ID: 0838 Joe Pool Lake Water body type: Reservoir Water body size: 7.470 Acres 2008 # of # of Mean of Dataset Integ Imp Carry AU ID Assessment Area (AU) Oualifier **YEAR** Samples Exc Assessed Supp Supp Category Forward Assessed Criteria General Use **Nutrient Screening Levels** 55 55 0 NC Ammonia 0838 01 Lowermost portion of reservoir adjacent to 0.11 AD NC No the dam 2008 0838 02 54 54 AD NC NC Mountain Creek arm 0.11 No Ammonia 2008 0838 03 Walnut Creek arm 2 0.11 ID NA No NA Ammonia NC 2008 Chlorophyll-a 0838 01 Lowermost portion of reservoir adjacent to 26.70 LD NC No the dam 2008 0838 02 Mountain Creek arm 5 26.70 LD NC NC Chlorophyll-a No 2006 Chlorophyll-a 0838 03 Walnut Creek arm 0 0 26.70 ID NA NA No 2008 0838 01 Lowermost portion of reservoir adjacent to 58 58 0.37 AD NC NC Nitrate No the dam 0838 02 55 55 AD NC NC 2008 Nitrate Mountain Creek arm 12 0.37 No 0838 03 2 2 0 2008 Nitrate Walnut Creek arm 0.37 ID NA NA No 58 58 NC 2008 Orthophosphorus 0838 01 Lowermost portion of reservoir adjacent to 0.05 AD NC No the dam 0838 02 Mountain Creek arm 55 55 0.05 AD NC NC 2008 Orthophosphorus No 0838 03 Walnut Creek arm 2 0.05 ID NA NA 2008 Orthophosphorus No 2008 **Total Phosphorus** 0838 01 Lowermost portion of reservoir adjacent to 0.20 LD NC NC No the dam 2008 **Total Phosphorus** 0838 02 Mountain Creek arm 0.20 LD NC NC No ID 2008 **Total Phosphorus** 0838 03 Walnut Creek arm 0.20 NA NA No Water Temperature 228 70 32.20 AD FS FS 2008 0838 01 Lowermost portion of reservoir adjacent to No Temperature the dam 0838 02 Mountain Creek arm 87 58 32.20 FS 2008 Temperature AD FS No 3 3 2008 Temperature 0838 03 Walnut Creek arm 32.20 ID NA NA No

Wate	er body type: Reservoir						Water	body size:		7,470	A	cres
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Carry Category Forwar
Public	Water Supply Use											
	ed 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
	ed Drinking Water MCLs an											
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
	ed Drinking Water MCLs Co											
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
2000	Multiple	0838 03	Walnut Creek arm						OE	NC	NC	No

Segn	nent ID: 0838	Joe Pool	Lake										
Wate	er body type: Reservoir						Water bod	ly size:		7,470	A	eres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Cr	riteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Public	Water Supply Use												
Increa	ased 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
Surfac	ce Water HH criteria for PWS a	iverage											
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

	JQ- Assessor Judgement; OF	E- Other Information Ev	aluated; OS- Out-of-State; AU ID - Assessn	ent Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2008 to re-evaluate the level of support.
ı	Segment ID:	0838	Joe Pool Lake	

Wate	er body type: Reservoir						Water	body size:		7,470	A	cres	
<u>YEAR</u>	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use	_											
Surfac	e Water Toxic Substances av	erage 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

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- Superceded 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						Wate	r body size:		7,470	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Recreation Use													
Bacteria Geom	ean												
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	126.00	AD	FS	FS		No
2006 E. coli		0838_03	Walnut Creek arm	0	0			126.00	ID	NA	NA		No
2008 Fecal co	oliform	0838_01	Lowermost portion of reservoir adjacent to the dam	13	13	0	1.63	200.00	AD	FS	FS		No
2008 Fecal co	oliform	0838_02	Mountain Creek arm	14	14	0	25.33	200.00	AD	FS	FS		No
2006 Fecal co	oliform	0838_03	Walnut Creek arm	10	10		2.00	200.00	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 co	oliform	0838_01	Lowermost portion of reservoir adjacent to the dam	13	13	0		400.00	AD	FS	FS		No
2008 Fecal co	oliform	0838_02	Mountain Creek arm	14	14	1		400.00	AD	FS	FS		No
2006 Fecal co	oliform	0838_03	Walnut Creek arm	10	10	0		400.00	AD	FS	FS		No

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- Superceded 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: 0838A Mountain Creek (unclassified water body)

Water body type: Freshwater St	ream					Wate	r body size:		10	M	liles
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
Aquatic Life Use											
Dissolved Oxygen 24hr average											
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0838A_01	Entire segment.	0	0			3.00	ID	NA	NA	No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0838A_01	Entire segment.	0	0			2.00	ID	NA	NA	No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0838A_01	Entire segment.	13	13	0		2.00	AD	FS	FS	No
2006 Dissolved Oxygen Grab Fish Consumption Use	0838A_01	Entire segment.	13	13	0		3.00	AD	NC	NC	No
Bioaccumulative Toxics in fish tissue											
2006 Multiple HH Bioaccumulative Toxics in water	0838A_01	Entire segment.	0	0				ID	NA	NA	No
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 Bacteria Single Sample	0838A_01	Entire segment.	0	0			200.00	ID	NA	NA	No
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

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- Superceded 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: 0838B Sugar Creek (unclassified water body)

Water body type: Freshwater Stre	am					Wate	r body size:		2	M	iles
	ALLID	A (AID)	# of	<u>#</u>	# of	Mean of	~	Dataset	<u>2008</u>	Integ	Imp Carry
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	Samples	Assessed	Exc	Assessed	<u>Criteria</u>	Qualifier	<u>Supp</u>	<u>Supp</u>	<u>Category</u> <u>Forward</u>
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	00000 04		•				• • •		27.		
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0838B_01	Entire segment.	0	0			2.00	ID	NA	NA	No
2006 Dissolved Oxygen Grab	0838B 01	Entire segment.	0	0			3.00	ID	NA	NA	No
Fish Consumption Use	00300_01	Entire segment.	U	U			3.00	ID	INA	NA	INO
Bioaccumulative Toxics in fish tissue											
2006 Multiple	0838B 01	Entire segment.	0	0				ID	NA	NA	No
HH Bioaccumulative Toxics in water	0030B_01	Entire segment.	U	U				Ш	INA	INA	INO
2006 Multiple	0838B 01	Entire segment.	0	0				ID	NA	NA	No
General Use	00502_01	Zivii v vogiliviii.	v	Ü				12	- 1.1.	1,112	110
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 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- Superceded 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: 0838C Walnut Creek (unclassified water body)

Name	Water body type: Freshwater Str	eam					Wate	r body size:		7	М	iles	
Dissolved Oxygen 24hr Avg Sa8C_01 Entire segment. Sample of Sa8C_01 Sample o	<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)					<u>Criteria</u>					<u>Carry</u> <u>Forward</u>
Dissolved Oxygen 24hr Avg 0838C_01	Aquatic Life Use												
Dissolved Oxygen 24hr Min Dissolved Oxygen grah minimum Sale Coll Entire segment Sale Coll Sale Coll Entire segment Sale Coll Entire segment Sale Coll Sale Coll Entire segment Sale Coll Entire segment Sale Coll Entire segment Sale Coll Entire segment Sale Coll Sale Coll Entire segment Sale Coll Entire segment Sale Coll Entire segment Sale Coll Entire segment Sale Coll Sale Coll Entire segment Sale Coll Entire segment Sale Coll Entire segment Sale Coll Entire segment Sale Coll Sale Coll Entire segment Sale Coll Sale Coll Entire segment Sale Coll Sale Coll Sale Coll Entire segment Sale Coll	Dissolved Oxygen 24hr average												
Dissolved Oxygen grah minimum Sase Ost Entire segment. O O O O O O O O O		0838C_01	Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen Grab 0838C_01 Entire segment. 11 11 0 2.00 AD FS FS No.													
2006 Dissolved Oxygen Grab 0838C_01 Entire segment.		0838C_01	Entire segment.	0	0			2.00	ID	NA	NA		No
Dissolved Oxygen grab screening level 2006 Dissolved Oxygen Grab 0838C_01 Entire segment. 11 11 0 3.00 AD NC NC NC NC NC NC NC N		00200 01	F (*	11	1.1	0		2.00	4.D	EC	EG		NT.
Dissolved Xygen Grab Dissolved Xygen Grab		0838C_01	Entire segment.	11	11	0		2.00	AD	FS	FS		No
Signature Sign		0838C 01	Entire segment	11	11	0		3.00	AD	NC	NC		No
Bioactival Harine Toxics in fish tissue 2006 Multiple 0838C_01 Entire segment. 0 0 0 1D NA NA NA NA NA NA NA N	•	00300_01	Entire segment.	11	- 11	V		5.00	AD	110	110		140
2006 Multiple 0838C_01 Entire segment. 0 1 0 0 0 1 0 0 20 1 1 0 1 1 0 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1													

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- Superceded 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: 0839 Elm Fork Trinity River Below Ray Roberts Lake

Water body type: Freshwater Stre	eam					Water	body size:		12	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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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Elm Fork Trinity River Below Ray Roberts Lake **Segment ID:** 0839

Water body type:	Freshwater Stream				Wate	er body size:		12	Miles			
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> ' <u>orward</u>
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 Dissolve	ed Solids 0839_01	Entire segment	63	63		193.40	500.00	AD	FS	FS		No
High pH												
2006 рН	0839_01	Entire segment	44	44	0		9.00	AD	FS	FS		No
Low pH												
2006 рН	0839_01	Entire segment	44	44	0		6.50	AD	FS	FS		No
Nutrient Screening L												
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 Orthophospho	orus 0839_01	Entire segment	8	8	0		0.37	LD	NC	NC		No
2008 Total Phospho	orus 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

Segment ID:	0839	Elm Fork Trinity River Below Ray Roberts Lake	

Wate	er body type: Freshwater	Stream					Water	r body size:		12	M	liles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Public	Water Supply Use	_											
Finish	ed 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
Finish	ed Drinking Water MCLs an	d Toxic Substar	nces running average										
	Multiple	0839_01	Entire segment						OE	FS	FS		No
	ed Drinking Water MCLs Co												
	Multiple	0839_01	Entire segment						OE	NC	NC		No
	sed cost for treatment												
	Demineralization	0839_01	Entire segment						OE	NC	NC		No
	Taste and Odor	0839_01	Entire segment						OE	NC	NC		No
	e Water HH criteria for PWS			_									
	Multiple	0839_01	Entire segment	7	7				LD	NC	NC		No
	e Water Toxic Substances av		P. C.	0	0				ID	3.7.4	27.4		
	Alachlor	0839_01	Entire segment	0	0				ID	NA	NA		No
	Atrazine	0839_01	Entire segment	0	0				ID	NA	NA		No
	MTBE	0839_01	Entire segment	0	0				ID	NA	NA		No
	Perchlorate	0839_01	Entire segment	0	0				ID	NA	NA		No
Recrea	tion Use	_											
Bacter	ia Geomean												
2006	E. coli	0839_01	Entire segment	0	0			126.00	ID	NA	NA		No
	Fecal coliform	0839_01	Entire segment	21	21		8.00	200.00	AD	FS	FS		No
	ia 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

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Segment ID: 0839A Clear Creek (unclassified water body)

Water body type: Freshwater St	ream					Wate	r body size:		25	М	iles
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
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 leve 2006 Dissolved Oxygen Grab	0839A 01	Entire segment.	41	41	0		3.00	AD	NC	NC	No
Fish Consumption Use	0639A_01	Entire segment.	41	41	U		3.00	AD	NC	NC	INO
Bioaccumulative Toxics in fish tissue											
2006 Multiple	0839A 01	Entire segment.	0	0				ID	NA	NA	No
HH Bioaccumulative Toxics in water	0039A_01	Entire segment.	V	U				ID	INA	INA	110
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

Wate	er body type: Reservoir						Water b	ody size:	2	9,350	Αc	eres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Aquati	c 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
Chron	ic 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
	ved 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

Segn	nent ID: 0840	Ray Rob	erts Lake									
Wat	er body type: Reservoir						Water	r body size:	2	9,350	A	cres
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forward
Aquati	ic Life Use											
Dissol	ved 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
Dissol	ved 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

Segn	nent ID: 0840	Ray Rob	erts Lake										
Wate	er body type: Reservoir						Wate	r body size:	2	9,350	A	cres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forward
Aquati	ic Life Use	_											
Dissol	ved Oxygen grab screening lev	/el											
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

Wate	er body type: Reservoir						Water	body size:	2	9,350	A	cres
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Carry Category Forwa
Fish C	onsumption Use	_										
Bioaco	cumulative 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 Bi	oaccumulative 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 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- Superceded 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:	0840	Ray Rob	erts Lake										
Water body type:	Reservoir						Water	body size:	2	9,350	Αc	eres	
				<u># of</u>	<u>#</u> _	<u># of</u>	Mean of		Dataset	2008	Integ	<u>Imp</u>	Carry
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	Samples	<u>Assessed</u>	<u>Exc</u>	<u>Assessed</u>	<u>Criteria</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	Category	<u>Forward</u>

General Use

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- Superceded 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.

0840 **Ray Roberts Lake** Segment ID: Water body type: Reservoir Water body size: 29.350 Acres 2008 # of # of Mean of Dataset Integ Imp Carry AU ID Assessment Area (AU) **YEAR** Samples Exc Assessed **Oualifier** Supp Supp Category Forward Assessed Criteria General Use **Dissolved Solids** 148 148 17.72 FS FS 2008 Chloride 0840 01 Lowermost portion of reservoir adjacent to 80.00 AD No dam 0840 02 Lower portion of Jordan Creek arm west of 148 148 17.72 AD FS FS 2008 Chloride 80.00 No Pilot Point 2008 Chloride 0840 03 Upper portion of Jordan Creek arm 148 148 17.72 80.00 AD FS FS No 80.00 FS 148 148 17.72 FS 2008 Chloride 0840 04 Buck Creek cove AD No 0840 05 148 148 17.72 80.00 AD FS FS No 2008 Chloride Lower portion of Elm Fork arm 2008 Chloride 0840 06 Middle portion of Elm Fork arm 148 148 17.72 80.00 AD FS FS No 0840 07 148 148 17.72 80.00 FS FS 2008 Chloride Upper portion of Elm Fork arm AD No 148 FS 2008 0840 08 148 17.72 80.00 FS Chloride Remainder of reservoir AD No 0 2006 0840 01 0 60.00 ID NA No Sulfate Lowermost portion of reservoir adjacent to NA 0 ID 2006 Sulfate 0840 02 Lower portion of Jordan Creek arm west of 0 60.00 NA NA No Pilot Point 0840 03 Upper portion of Jordan Creek arm 0 60.00 ID NA NA No 2006 Sulfate 2006 0840 04 Buck Creek cove 0 60.00 ID NA NA Sulfate No 2006 Sulfate 0840 05 Lower portion of Elm Fork arm 0 60.00 ID NA NA No 2006 Sulfate 0840 06 Middle portion of Elm Fork arm 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 354 354 181.78 500.00 AD FS FS No dam Lower portion of Jordan Creek arm west of 0840 02 354 354 181.78 500.00 AD FS FS No Total Dissolved Solids Pilot Point FS FS 2008 Total Dissolved Solids 0840 03 Upper portion of Jordan Creek arm 354 354 181.78 500.00 AD No FS FS 2008 Total Dissolved Solids 0840 04 **Buck Creek cove** 354 354 181.78 500.00 AD 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

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- Superceded 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: 0840 Ray Roberts Lake

Water body type: Reservoir 29 350 Acres

Water body type: Reservoir						Wate	er body size:	29	9,350	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> 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

Segn	nent ID: 0840	Ray Rob	erts Lake										
Wate	er body type: Reservoir						Water	body size:	2	9,350	A	cres	
<u>YEAR</u>	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> Category	<u>Carry</u> Forward
Genera	al Use	_											
Nutrie	ent 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

Wat	er body type: Reservoir						Water b	ody size:	2	9,350	A	cres	
YEAF	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Gener	al Use												
	ent Screening Levels												
2006		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

Segn	nent ID:	0840	Ray Rob	erts Lake										
Wate	er body type:	Reservoir						Water	body size:	2	9,350	A	cres	
<u>YEAR</u>	<u> </u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Genera	al 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>	AU ID Assessment Area (AU)	# of # Samples Assessed	# of Mean of Exc Assessed Crite	<u>Dataset 2008</u> eria <u>Qualifier Supp</u>		<u>Carry</u> v Forward

Public Water Supply Use

Segn	nent ID: 0840	Ray Rob	erts Lake										
Wate	er body type: Reservoir						Water boo	ly size:	2	9,350	A	cres	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed C	riteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
Finish	ed 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

Wate	r body type: Reservoir						Water bo	dy size:	2	9,350	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	Criteria	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwar</u>
Public `	Water Supply Use	_											
Finish	ed Drinking Water Dissolved	d 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
Finish	ed Drinking Water MCLs a	nd Toxic Substan											
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
	ed Drinking Water MCLs C												
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

	nent ID: 0840	Ray Rob	erts Lake										
Wate	er body type: Reservoir						Water	body size:	2	9,350	A	cres	
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carr</u> <u>Forwa</u>
Public	Water Supply Use	_											
Increa	sed 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

Segr	ment ID:	0840	Ray Rob	erts Lake										
Wat	ter body type:	Reservoir						Wate	r body size:	2	9,350	A	cres	
<u>YEAI</u>	<u>R</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply	Use												
Surfa	ce Water HH cı	riteria 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

Segn	nent ID: 0840	Ray Rob	erts Lake								
Wate	er body type: Reservoir						Water body si	ze:	29,350	A	cres
YEAR		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed Criter	<u>Dataset</u> <u>a</u> Qualifier	2008 Supp	Integ Supp	Imp Carry Category Forwa
Public	Water Supply Use										
Surfac	e Water Toxic Substances aver	rage 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

Segn	ment ID: 0840	Ray Rob	erts Lake										
Wate	er body type: Reserv	oir					Water b	ody size:	2	9,350	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public	Water Supply Use												
	ce Water Toxic Substanc												
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

Nater body type: Reservoir Reservoir	
Name	Acres
Bacteria Geomean 2006 E. coli 0840_01 Lowermost portion of reservoir adjacent to dam 0 0 0 126.00 ID NA 2006 E. coli 0840_02 Lower portion of Jordan Creek arm west of Pilot Point 0 0 126.00 ID NA 2006 E. coli 0840_03 Upper portion of Jordan Creek arm 0 0 126.00 ID NA 2006 E. coli 0840_04 Buck Creek cove 0 0 126.00 ID NA	
2006 E. coli 0840_01 Lowermost portion of reservoir adjacent to dam 0 0 0 126.00 ID NA 2006 E. coli 0840_02 Lower portion of Jordan Creek arm west of Pilot Point 0 0 126.00 ID NA 2006 E. coli 0840_03 Upper portion of Jordan Creek arm 0 0 126.00 ID NA 2006 E. coli 0840_04 Buck Creek cove 0 0 126.00 ID NA	
dam 2006 E. coli 0840_02 Lower portion of Jordan Creek arm west of 0 0 126.00 ID NA	
Pilot Point 2006 E. coli 0840_03 Upper portion of Jordan Creek arm 0 0 0 126.00 ID NA 2006 E. coli 0840_04 Buck Creek cove 0 0 126.00 ID NA	NA No
2006 E. coli 0840_04 Buck Creek cove 0 0 126.00 ID NA	NA No
_	NA No
2006 77 11	NA No
2006 E. coli 0840_05 Lower portion of Elm Fork arm 0 0 1 126.00 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 0 0 200.00 ID NA dam	NA No
2006 Fecal coliform 0840_02 Lower portion of Jordan Creek arm west of 0 0 200.00 ID NA Pilot Point	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 1 ID NA	NA No

Segment ID: 0840	Ray Rob	erts Lake										
Water body type: Reservoir						Wate	r body size:	2	9,350	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp		Carry orward
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	1	No
2006 Fecal coliform	0840_04	Buck Creek cove	0	0			400.00	ID	NA	NA	1	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	1	No

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- Superceded 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: 0840A Unnamed tributary of Jordan Creek (unclassified water body)

Water body type: Freshwater Stre	eam					Water	body size:		2	M	iles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0840A_01	Entire segment	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0840A_01	Entire segment	0	0			2.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0840A_01	Entire segment	0	0			2.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Fish Consumption Use	0840A_01	Entire segment	0	0			3.00	ID	NA	NA		No
Bioaccumulative Toxics in fish tissue												
2006 Multiple HH Bioaccumulative Toxics in water	0840A_01	Entire segment	0	0				ID	NA	NA		No
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 Bacteria Single Sample	0840A_01	Entire segment	0	0			200.00	ID	NA	NA		No
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

Segment ID:	0841	Lower West Fork Trinity River
	~~-	20 11 01 11 050 1 0111 111110, 1111 01

Water body type: Freshwater	Stream					Water	body size:		27	M	iles
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForward
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 v											
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	_	Lower 14 miles of segment	0	0			4.00	ID	NA	NA	No
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0841_02	Upper 13 miles of segment	0	0			4.00	ID	NA	NA	No
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 le	evel										
2006 Dissolved Oxygen Grab	0841_01	Lower 14 miles of segment	136	136	1		4.00	AD	NC	NC	No
2006 Dissolved Oxygen Grab Elutriate Toxicity tests in sediment	0841_02	Upper 13 miles of segment	18	18	0		4.00	AD	NC	NC	No
2006 Sediment Elutriate Toxicity	0841 01	Lower 14 miles of segment	5	5	1			LD			No
2006 Sediment Elutriate Toxicity LOE Toxic Sediment condition	0841_02	Upper 13 miles of segment	5	5	0			LD			No
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		* * -							. =		0
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

Segment ID:	0841	Lower West Fork Trinity River
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Wate	r body type: Freshwater Stre	eam						Water bod	ly size:		27	M	iles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	<u> </u>	# of Samples	# Assessed	# of Exc	Mean of Assessed C1	riteria	Dataset Qualifier	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Fish Co	onsumption Use													
Bioacc	umulative 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 A	ssessments												
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 Bi	paccumulative 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 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- Superceded 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: 0841 Lower West Fork Trinity River

Water body type: Freshwa	ater Stream					Wate	r body size:		27	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> 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	2011		400	400								
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

1 Lower	· West Fork	Trinity River
l	11 Lower	11 Lower West Fork

Water body type: Freshw	ater Stream					Wate	er body size:		27	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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

Segment ID:	0841A	Mountain Creek Lake	(unclassified water body)
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Water body	type: Reservoir						Wate	r body size:		2,710	A	cres	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life U	se												
Dissolved Oxy	gen 24hr average												
	red Oxygen 24hr Avg gen 24hr minimum	0841A_01	Entire reservoir	0	0			5.00	ID	NA	NA		No
	red Oxygen 24hr Min gen grab minimum	0841A_01	Entire reservoir	0	0			3.00	ID	NA	NA		No
	red Oxygen Grab gen grab screening level	0841A_01	Entire reservoir	0	0			3.00	ID	NA	NA		No
2006 Dissolv Fish Consumpt	7.0	0841A_01	Entire reservoir	0	0			5.00	ID	NA	NA		No
Bioaccumulati	ve Toxics in fish tissue												
2006 Multipl DSHS Advisor	e ies, Closures, and Risk Ass	0841A_01 sessments	Entire reservoir	10	10	0			AD	NC	NC		No
2006 Chlord	ane	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 Dieldri	n	0841A_01	Entire reservoir						OE	NS	NS	4a	No
2006 Heptac	hlor epoxide	0841A_01	Entire reservoir						OE	NS	NS	4a	No
2006 PCBs		0841A_01	Entire reservoir						OE	NS	NS	4a	No
	ulative Toxics in water												
2006 Multip	e	0841A_01	Entire reservoir	0	0				ID	NA	NA		No
General Use													
Nutrient Scree	S												
2006 Ammo		0841A_01	Entire reservoir	0	0			0.11	ID	NA	NA		No
2006 Chloro		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
-	•	0841A_01	Entire reservoir	0	0			0.05	ID	NA	NA		No
2006 Total P	hosphorus	0841A_01	Entire reservoir	0	0			0.20	ID	NA	NA		No

Water body type: Reservoir						Water b	ody size:		2,710	A	cres	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Public Water Supply Use												
Finished Drinking Water Dissolved So	lids average											
2006 Multiple	0841A_01	Entire reservoir						OE	NC	NC		No
Finished Drinking Water MCLs and T	oxic Substan	ices running average										
2006 Multiple	_	Entire reservoir						OE	FS	FS		No
Finished Drinking Water MCLs Conc	ern											
2006 Multiple	0841A_01	Entire reservoir						OE	NC	NC		No
Recreation Use												
Bacteria Geomean												
2006 E. coli	0841A_01	Entire reservoir	0	0			126.00	ID	NA	NA		No
2006 Fecal coliform	0841A_01	Entire reservoir	0	0			200.00	ID	NA	NA		No
Bacteria Single Sample												
2006 E. coli	0841A_01	Entire reservoir	0	0			394.00	ID	NA	NA		No
2006 Fecal coliform	0841A_01	Entire reservoir	0	0			400.00	ID	NA	NA		No

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- Superceded 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: 0841B Bear Creek (unclassified water body)

Wate	er body type: Freshwater Stre	am					Wate	r body size:		10	M	liles	
YEAR		<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquati	c Life Use												
Acute	Toxic Substances in water												
	Multiple	0841B_01	Entire segment.	118	118	0			AD	FS	FS		No
	ic Toxic Substances in water												
	Multiple	0841B_01	Entire segment.	118	118				AD	FS	FS		No
	ved Oxygen 24hr average	0041D 01	F. C	0	0			2.00	ID	3.7.4	27.4		3. T
	Dissolved Oxygen 24hr Avg ved Oxygen 24hr minimum	0841B_01	Entire segment.	0	0			3.00	ID	NA	NA		No
	Dissolved Oxygen 24hr Min	0841B 01	Entire segment.	0	0			2.00	ID	NA	NA		No
	ved Oxygen grab minimum	0041B_01	Entire segment.	O .	V			2.00	ID	1 1/1	1171		110
	Dissolved Oxygen Grab	0841B 01	Entire segment.	20	20	0		2.00	AD	FS	FS		No
Dissol	ved Oxygen grab screening level	_	-										
2006	Dissolved Oxygen Grab	0841B_01	Entire segment.	20	20	0		3.00	AD	NC	NC		No
	Substances in sediment												
	Multiple	0841B_01	Entire segment.	5	5	0			LD	NC	NC		No
Fish C	onsumption Use												
	oaccumulative Toxics in water												
	Multiple	0841B_01	Entire segment.	118	118				AD	FS	FS		No
Genera													
	nt Screening Levels												
2006	Ammonia	0841B_01	Entire segment.	140	140	3		0.33		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 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- Superceded 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: 0841B Bear Creek (unclassified water body)

er body type:	Freshwater Stream					Wat	er body size:		10	M	ıles	
<u>L</u>	<u>AU ID</u>	Assessment Area (AU)		# es Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
tion Use												
ria Geomean												
E. coli	0841B_01	Entire segment.	18-	184		184.00	126.00	AD	NS	NS	5a	No
Fecal coliform	0841B_01	Entire segment.	19	191		395.00	200.00	SM	NS	NS		No
ria Single Sampl	le											
E. coli	0841B_01	Entire segment.	18-	184	65		394.00	AD	NS	NS	5a	No
Fecal coliform	0841B_01	Entire segment.	19	191	104		400.00	SM	NS	NS		No
r	ntion Use ria Geomean E. coli Fecal coliform ria Single Sampl E. coli	AU ID Aution Use ria Geomean E. coli 0841B_01 Fecal coliform 0841B_01 ria Single Sample E. coli 0841B_01	AU ID Assessment Area (AU) Aution Use ria Geomean E. coli 0841B_01 Entire segment. Fecal coliform 0841B_01 Entire segment. ria Single Sample E. coli 0841B_01 Entire segment.	# of Sample AU ID Assessment Area (AU) # of Sample Ition Use ria Geomean E. coli 0841B_01 Entire segment. 184 Fecal coliform 0841B_01 Entire segment. 191 ria Single Sample E. coli 0841B_01 Entire segment. 184	AU ID Assessment Area (AU) # of # Samples Assessed Aution Use ria Geomean E. coli 0841B_01 Entire segment. 184 184 Fecal coliform 0841B_01 Entire segment. 191 191 ria Single Sample E. coli 0841B_01 Entire segment. 184 184	AU ID Assessment Area (AU) #of Samples Assessed Exc stion Use ria Geomean E. coli 0841B_01 Entire segment. 184 184 Fecal coliform 0841B_01 Entire segment. 191 191 ria Single Sample E. coli 0841B_01 Entire segment. 184 184 65	AU ID Assessment Area (AU) #of Samples Assessed Exc Assessed AU ID Assessment Area (AU) #of Samples Assessed Exc Assessed Aution Use ria Geomean E. coli 0841B_01 Entire segment. 184 184 184 184.00 Fecal coliform 0841B_01 Entire segment. 191 191 395.00 ria Single Sample E. coli 0841B_01 Entire segment. 184 184 65	AU ID Assessment Area (AU) #of Samples Assessed Exc Assessed Criteria AU ID Assessment Area (AU) #of Samples Assessed Exc Assessed Criteria Au ID Assessment Area (AU) #of Mean of Exc Assessed Exc Assessed Criteria E. coli 0841B_01 Entire segment. 184 184 184 184.00 126.00 Fecal coliform 0841B_01 Entire segment. 191 191 395.00 200.00 Fia Single Sample E. coli 0841B_01 Entire segment. 184 184 65 394.00	AU ID Assessment Area (AU) #of # # of Mean of Criteria Qualifier Aution Use ria Geomean E. coli 0841B_01 Entire segment. 184 184 184 184.00 126.00 AD Fecal coliform 0841B_01 Entire segment. 191 191 395.00 200.00 SM ria Single Sample E. coli 0841B_01 Entire segment. 184 184 65 394.00 AD	AU ID Assessment Area (AU) Assessment Area (AU) Assessed Bxc Assessed Exc Assessed Exc Assessed Exc Criteria Qualifier Suppose	Hof Samples Hof Sample Hof Samples Hof Sample Hof Samples Ho	Hof Hof Hof Hof Hof Hof Hof Hof Mean of Mean o

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- Superceded 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: 0841C Arbor Creek (unclassified water body)

Water body type: Freshwater Stre	eam					Wate	r body size:		2	M	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
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	00416 01	T. C.	0	0			5.00	ID	3.7.4	37.4		3.7
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0841C_01	Entire segment.	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min	0841C 01	Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum	00116_01	Entire segment.	V	o o			5.00	ш	1 1/2 1	1171		110
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	00416 01		10	10			0.22	4.5	NG	210		2.7
2006 Ammonia	0841C_01		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 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- Superceded 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: 0841C Arbor Creek (unclassified water body)

Water body type: Fi	reshwater Stream					Wate	r body size:		2	M [*]	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>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 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- Superceded 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: 0841D Big Bear Creek (unclassified water body)

Water body type: Freshwater Stre	am					Wate	r body size:		8	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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	0041D 01	Extension	16	16	0		2.00	AD	EC	EC		NT.
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0841D_01	Entire segment.	16	16	0		2.00	AD	FS	FS		No
2006 Dissolved Oxygen Grab	0841D 01	Entire segment.	16	16	0		3.00	AD	NC	NC		No
Fish Consumption Use	0041D_01	Entire segment.	10	10	U		3.00	AD	110	110		140
Bioaccumulative Toxics in fish tissue												
2006 Multiple	0841D 01	Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water	001112_01	Entire segment.	v	O				Ю	1 1/2 1	1171		110
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

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- Superceded 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 Str	eam					Wate	r body size:		3	M	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
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		N
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	004112_01	Entire segment.	U	U			2.00	ID	INA	INA		11
2006 Dissolved Oxygen Grab	0841E 01	Entire segment.	0	0			2.00	ID	NA	NA		N
Dissolved Oxygen grab screening level	_											
2006 Dissolved Oxygen Grab	0841E_01	Entire segment.	0	0			3.00	ID	NA	NA		N
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006 Multiple	0841E_01	Entire segment.	0	0				ID	NA	NA		N
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		N
2006 Chlorophyll-a	0841E_01	Entire segment.	10	10	1		14.10	AD	NC	NC		N
2006 Nitrate	0841E_01	Entire segment.	9	9	0		1.95	LD	NC	NC		N
2006 Orthophosphorus	0841E_01	Entire segment.	9	9	0		0.37	LD	NC	NC		N
2006 Total Phosphorus	0841E_01	Entire segment.	10	10	0		0.69	AD	NC	NC		N

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- Superceded 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 St	ream					Wate	r body size:		3	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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)

Wate	er body type: Freshwater Stre	am					Water	body size:		7	M	liles	
YEAR	<u>.</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquati	c Life Use												
Acute	Toxic Substances in water												
	Multiple	0841F_01	Entire segment.	41	41	0			AD	FS	FS		No
	ic Toxic Substances in water												
	Multiple	0841F_01	Entire segment.	41	41				AD	FS	FS		No
	ved Oxygen 24hr average												
	Dissolved Oxygen 24hr Avg	0841F_01	Entire segment.	0	0			5.00	ID	NA	NA		No
	ved Oxygen 24hr minimum Dissolved Oxygen 24hr Min	0841F 01	Entire segment.	0	0			3.00	ID	NA	NA		No
	ved Oxygen grab minimum	00411_01	Entire segment.	U	U			3.00	ID	INA	IVA		INO
	Dissolved Oxygen Grab	0841F 01	Entire segment.	9	9	0		3.00	LD	NC	NC		No
	ved Oxygen grab screening level												
2006	Dissolved Oxygen Grab	0841F_01	Entire segment.	9	9	1		5.00	LD	NC	NC		No
Fish C	onsumption Use												
Bioaco	cumulative Toxics in fish tissue												
	Multiple	0841F_01	Entire segment.	0	0				ID	NA	NA		No
HH Bi	oaccumulative Toxics in water												
	Multiple	0841F_01	Entire segment.	41	41				AD	FS	FS		No
Genera													
	ent 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 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- Superceded 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: Fre	eshwater Stream					Wate	r body size:		7	M [*]	ıles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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 Stre	eam					Wate	r body size:		2	M	Iiles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forwa
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	00416 01	Eudin accused	0	0			5.00	ID	3. T.A	NIA		NT.
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0841G_01	Entire segment.	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min	0841G 01	Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum	00.10_01	Zame segment.	v	Ü			5.00	12	- 1	1111		1,0
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	00416 01	n i	2	2				ID.	374	37.4		3.7
2006 Multiple General Use	0841G_01	Entire segment.	3	3				ID	NA	NA		No
Nutrient Screening Levels 2006 Ammonia	0841G 01	Entire segment.	12	12	2		0.33	AD	NC	NC		No
	0841G_01 0841G_01	•	8	8	0		14.10	LD	NC	NC		No
2006 Chlorophyll-a 2006 Nitrate	_	Entire segment.	10	10	0		1.95	AD	NC NC	NC NC		No
	0841G_01	Entire segment.	10	10	0		0.37	AD AD	NC NC	NC NC		No No
* *	0841G_01	Entire segment.										
2006 Total Phosphorus	0841G_01	Entire segment.	11	11	0		0.69	AD	NC	NC		No

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- Superceded 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					Wate	er body size:		2	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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 Str	eam					Wate	r body size:		9	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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	004111 01	Entine assument	0	0			2.00	ID	NT A	NT A		NI.
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0841H_01	Entire segment.	0	0			2.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab	0841H 01	Entire segment.	0	0			3.00	ID	NA	NA		No
Fish Consumption Use	004111_01	Entire segment.	U	U			3.00	ID	INA	IVA		NO
Bioaccumulative Toxics in fish tissue	004111 01	Estimate and	0	0				ID	NT A	NT A		NT.
2006 Multiple HH Bioaccumulative Toxics in water	0841H_01	Entire segment.	0	0				ID	NA	NA		No
2006 Multiple	0841H 01	Entire segment.	165	165				AD	FS	FS		No
General Use	004111_01	Entire segment.	103	103				AD	13	1.0		140
Nutrient Screening Levels	004111 01	Entine assessed	1/1	161	10		0.22	AD	NC	NC		NI.
2006 Ammonia	0841H_01	Entire segment.	161	161	10		0.33					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 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- Superceded 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)

W	ater body type:	Freshwater Stream					Wate	r body size:		9	M	ıles	
<u>YE</u>	<u>AR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Sample</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
	reation Use												
Bac	cteria Geomean												
200	06 E. coli	0841H_01	Entire segment.	163	163		1,026.00	126.00	AD	NS	NS	5a	No
200	6 Fecal coliform	0841H_01	Entire segment.	172	172		365.00	200.00	SM	NS	NS		No
Bac	teria Single Samp	le											
200	06 E. coli	0841H_01	Entire segment.	163	163	87		394.00	AD	NS	NS	5a	No
200	6 Fecal coliform	0841H_01	Entire segment.	172	172	116		400.00	SM	NS	NS		No

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- Superceded 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)

Use Substances in water iple kic Substances in water iple xygen 24hr average olved Oxygen 24hr Avg	0841I_01 0841I_01	Assessment Area (AU) Entire segment.	# of Samples	#_ Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Substances in water iple cic Substances in water iple xygen 24hr average	_	Entire segment.	35									
iple kic Substances in water iple xygen 24hr average	_	Entire segment.	35									
xic Substances in water iple xygen 24hr average	_	Entire segment.	35									
iple xygen 24hr average	0841I_01			35				AD	FS	FS		No
xygen 24hr average	0841I_01											
• •		Entire segment.	35	35				AD	FS	FS		No
olved ()xygen 24hr Ayg	00447 04		•				• • •		3.7.4			
xygen 24hr minimum	0841I_01	Entire segment.	0	0			2.00	ID	NA	NA		No
olved Oxygen 24hr Min	0841I 01	Entire segment.	0	0			1.50	ID	NA	NA		No
xygen grab minimum	00411_01	Entire segment.	Ü	U			1.50	ID	11/1	INA		110
olved Oxygen Grab	0841I 01	Entire segment.	0	0			1.50	ID	NA	NA		No
xygen grab screening level	_											
olved Oxygen Grab	0841I_01	Entire segment.	0	0			2.00	ID	NA	NA		No
nption Use												
ative Toxics in fish tissue												
iple	0841I_01	Entire segment.	0	0				ID	NA	NA		No
mulative Toxics in water												
iple	0841I_01	Entire segment.	34	34				AD	FS	FS		No
-		_										
nonia	_	_			4							No
rophyll-a	_	Entire segment.	22	22	1							No
ite	0841I_01	Entire segment.	6	6	0		1.95	LD	NC	NC		No
ophosphorus	0841I_01	Entire segment.	37	37	0		0.37	AD	NC	NC		No
LDI I	0841I_01	Entire segment.	31	31	0		0.60	۸D	NC	NC		No
at ip re re	cive Toxics in fish tissue cole nulative Toxics in water cole ening Levels conia cophyll-a	cive Toxics in fish tissue ole	cive Toxics in fish tissue ole 0841I_01 Entire segment. ole 0841I_01 Entire segment. ole 0841I_01 Entire segment. ole 0841I_01 Entire segment. ophyll-a 0841I_01 Entire segment. ophosphorus 0841I_01 Entire segment. ophosphorus 0841I_01 Entire segment. ophosphorus 0841I_01 Entire segment.	10 10 10 10 10 10 10 10	Section Comparison Compar	Section Color Co	Section Comparison Compar	1	Section Company Comp	NA NA NE NE NE NE NE NE	Second S	NA NA NA NA NA NA NA NA

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- Superceded 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					Wa	ter body size:		2	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# o Samj	<u>#</u> les Asses	# of sed Exc	-	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
Recreation Use												
Bacteria Geomean												
2006 E. coli	0841I_01	Entire segment.	33	32	2	40.00	126.00	AD	FS	FS		No
2006 Fecal coliform	0841I_01	Entire segment.	3	37	7	92.00	200.00	SM	NA	NA		No
Bacteria Single Sampl	e											
2006 E. coli	0841I_01	Entire segment.	3:	32	2 7		394.00	AD	FS	FS		No
2006 Fecal coliform	0841I_01	Entire segment.	3	37	7 14	1	400.00	SM	NA	NA		No

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- Superceded 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 S	tream					Wate	r body size:		4	М	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 Dissolved Oxygen 24hr minimum	0841J_01	Entire segment.	0	0			2.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min	0841J 01	Entire segment.	0	0			1.50	ID	NA	NA		No
Dissolved Oxygen 24m Will Dissolved Oxygen grab minimum	00413_01	Entire segment.	V	U			1.50	Ш	INA	IVA		110
2006 Dissolved Oxygen Grab	0841J 01	Entire segment.	0	0			1.50	ID	NA	NA		No
Dissolved Oxygen grab screening lev	_	· ·										
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 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- Superceded 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					Wate	er body size:		4	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>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 Samp	le											
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 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- Superceded 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 Str	eam					Wate	r body size:		11	Miles		
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
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 Dissolved Oxygen 24hr minimum	0841K_01	Entire segment.	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min	08/11// 01	Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen 24iii Willi Dissolved Oxygen grab minimum	0041K_01	Entire segment.	U	U			3.00	ID	INA	IVA		INC
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 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- Superceded 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					Wate	er body size:		11	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Sample</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 Sampl	le											
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 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- Superceded 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 S	ream					Wate	r body size:		4	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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	00411 01	E. Constant	16	16	0		2.00	AD	EC	EC		NT.
2006 Dissolved Oxygen GrabDissolved Oxygen grab screening leve	0841L_01	Entire segment.	16	16	0		3.00	AD	FS	FS		No
2006 Dissolved Oxygen Grab	0841L 01	Entire segment.	16	16	4		5.00	AD	CS	CS		No
Fish Consumption Use	0041L_01	Entire segment.	10	10	4		3.00	AD	CS	CS		NO
HH Bioaccumulative Toxics in water	00411 01		50	50				4.5	EG	EG		3.7
2006 Multiple	0841L_01	Entire segment.	50	50				AD	FS	FS		No
General Use	ı											
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 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- Superceded 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: Fresh	water Stream					Wate	er body size:		4	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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 Stre	eam					Wate	r body size:		3	M	Miles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
2006 Multiple Chronic Toxic Substances in water	0841M_01	Entire segment.	19	19				AD	FS	FS		No
2006 Multiple Dissolved Oxygen 24hr average	0841M_01	Entire segment.	19	19				AD	FS	FS		No
2006 Dissolved Oxygen 24hr Avg Dissolved Oxygen 24hr minimum	0841M_01	Entire segment.	0	0			5.00	ID	NA	NA		No
2006 Dissolved Oxygen 24hr Min Dissolved Oxygen grab minimum	0841M_01	Entire segment.	0	0			3.00	ID	NA	NA		No
2006 Dissolved Oxygen Grab Dissolved Oxygen grab screening level	0841M_01	Entire segment.	9	9	0		3.00	LD	NC	NC		No
2006 Dissolved Oxygen Grab Fish Consumption Use	0841M_01	Entire segment.	9	9	4		5.00	LD	CS	CS		No
HH Bioaccumulative Toxics in water												
2006 Multiple General Use	0841M_01	Entire segment.	16	16				AD	FS	FS		No
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 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- Superceded 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					Wate	er body size:		3	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Sampl	#_ es Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 Sampl	le											
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 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- Superceded 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 Stre	am					Water	body size:		4	M	liles	
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquatic l	Life Use												
Acute To	oxic Substances in water												
2006 N	•	0841N_01	Entire segment	3	3	0			ID	NA	NA		No
	Toxic Substances in water												
2006 N	•	0841N_01	Entire segment	2	2				ID	NA	NA		No
	d Oxygen 24hr average	004437-04		•				7 00			27.		
	Dissolved Oxygen 24hr Avg d Oxygen 24hr minimum	0841N_01	Entire segment	0	0			5.00	ID	NA	NA		No
	Dissolved Oxygen 24hr Min	08/1N 01	Entire segment	0	0			3.00	ID	NA	NA		No
	d Oxygen grab minimum	004111_01	Entire segment	U	U			3.00	ID	INA	INA		INO
1	Dissolved Oxygen Grab	0841N 01	Entire segment	0	0			3.00	ID	NA	NA		No
	d Oxygen grab screening level	_	Ç										
2006 I	Dissolved Oxygen Grab	0841N_01	Entire segment	0	0			5.00	ID	NA	NA		No
Fish Con	sumption Use												
Bioaccui	mulative Toxics in fish tissue												
2006 N	Multiple	0841N_01	Entire segment	0	0				ID	NA	NA		No
	accumulative Toxics in water												
2006 N	•	0841N_01	Entire segment	3	3				ID	NA	NA		No
General													
	Screening Levels												
2006 A	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 N	Vitrate	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 7	Total Phosphorus	0841N_01	Entire segment	10	10	0		0.69	AD	NC	NC		No

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- Superceded 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					Wat	er body size:		4	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of <u>Sampl</u>	# s Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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: 0841O Mountain Creek (unclassified water body)

Wate	er body type: Freshwater Stre	am					Wate	r body size:		4	M	iles	
<u>YEAR</u>	:	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquati	c Life Use												
Acute	Toxic Substances in water												
1	Multiple	0841O_01	Entire segment.	12	12				AD	FS	FS		No
	ic Toxic Substances in water												
	Multiple	08410_01	Entire segment.	12	12				AD	FS	FS		No
	ved Oxygen 24hr average												
I	Dissolved Oxygen 24hr Avg	0841O_01	Entire segment.	0	0			5.00	ID	NA	NA		No
	ved Oxygen 24hr minimum	00440 04	-	•	•			• • • •					
I	Dissolved Oxygen 24hr Min	08410_01	Entire segment.	0	0			3.00	ID	NA	NA		No
	ved Oxygen grab minimum	00410 01	Entire comment		(0		2.00	LD	NC	NC		NI.
I	Dissolved Oxygen Grab ved Oxygen grab screening level	08410_01	Entire segment.	6	6	0		3.00	LD	NC	NC		No
	Dissolved Oxygen Grab	08/10 01	Entire segment.	6	6	0		5.00	LD	NC	NC		No
l.	onsumption Use	00410_01	Entire segment.	O .	U	U		5.00	LD	NC	IVC		110
	cumulative Toxics in fish tissue												
		00410 01	Entine comment	0	0				ID	NA	NA		No
	Multiple oaccumulative Toxics in water	08410_01	Entire segment.	U	U				ID	NA	NA		NO
	Multiple	0841O 01	Entire segment.	12	12				AD	FS	FS		No
Genera	•	00410_01	Little segment.	12	12				AD	15	15		140
	ent Screening Levels												
2006	Ammonia	08410 01	Entire segment.	12	12	0		0.33	AD	NC	NC		No
		_	_	11	11	3		14.10	AD	NC	NC		No
2006	Chlorophyll-a	08410_01	Entire segment.										
2006	Nitrate	08410_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 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- Superceded 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: Fr	Water body type: Freshwater Stream								4	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of_ <u>Samples</u>	# Assessed	# of <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	Imp Category	<u>Carry</u> <u>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	08410_01	Entire segment.	108	108	11		400.00	AD	FS	FS		No

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- Superceded 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 St	ream					Wate	r body size:		4	M	liles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forwa</u>
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	00447-04	-		•			- 00			3.7.4		
2006 Dissolved Oxygen 24hr Avg	0841P_01	Entire segment.	0	0			5.00	ID	NA	NA		N
Dissolved Oxygen 24hr minimum 2006 Dissolved Oxygen 24hr Min	0841P 01	Entire segment.	0	0			3.00	ID	NA	NA		N
Dissolved Oxygen grab minimum	06417_01	Entire segment.	U	U			3.00	ID	INA	INA		11
2006 Dissolved Oxygen Grab	0841P 01	Entire segment.	9	9	1		3.00	LD	NC	NC		N
Dissolved Oxygen grab screening level	_											
2006 Dissolved Oxygen Grab	0841P_01	Entire segment.	9	9	1		5.00	LD	NC	NC		N
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
2006 Multiple	0841P_01	Entire segment.	0	0				ID	NA	NA		N
HH Bioaccumulative Toxics in water												
2006 Multiple	0841P_01	Entire segment.	2	2				ID	NA	NA		N
General Use												
Nutrient Screening Levels												
2006 Ammonia	0841P_01	Entire segment.	10	10	1		0.33	AD	NC	NC		N
2006 Chlorophyll-a	0841P_01	Entire segment.	23	23	1		14.10	AD	NC	NC		N
2006 Nitrate	0841P_01	Entire segment.	30	30	0		1.95	AD	NC	NC		N
2006 Orthophosphorus	0841P_01	Entire segment.	28	28	1		0.37	AD	NC	NC		N
2006 Total Phosphorus	0841P_01	Entire segment.	28	28	2		0.69	AD	NC	NC		N

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- Superceded 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						Wate	er body size:		4	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>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 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- Superceded 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 Str	eam					Wate	r body size:		5	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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 Avg	0041Q_01	Entire segment.	U	U			3.00	ПD	INA	INA		INO
2006 Dissolved Oxygen 24hr Min	0841Q 01	Entire segment.	0	0			3.00	ID	NA	NA		No
Dissolved Oxygen grab minimum	_	C										
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	0841Q 01	Entire segment.	3	3				ID	NA	NA		No
2006 Multiple General Use	0041Q_01	Entire segment.	3	3				ID	NA	INA		INO
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 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- Superceded 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: F	reshwater Stream					Wate	er body size:		5	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>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 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- Superceded 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)

Wate	er body type: Freshwater Stre	am					Water	body size:		5	M	liles	
YEAR	:	<u>AU ID</u>	Assessment Area (AU)	<u># of</u> <u>Samples</u>	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Aquati	c Life Use												
Acute	Toxic Substances in water												
	Multiple	0841R_01	Entire segment.	52	52	0			AD	FS	FS		No
	ic Toxic Substances in water												
	Multiple	0841R_01	Entire segment.	52	52				AD	FS	FS		No
	ved Oxygen 24hr average												
	Dissolved Oxygen 24hr Avg	0841R_01	Entire segment.	0	0			3.00	ID	NA	NA		No
	ved Oxygen 24hr minimum	0041D 01	T. C.	0	0			2.00	ID	3.7.4	27.4		3.7
	Dissolved Oxygen 24hr Min wed Oxygen grab minimum	0841R_01	Entire segment.	0	0			2.00	ID	NA	NA		No
	Dissolved Oxygen Grab	0841R 01	Entire segment.	23	23	2		2.00	AD	FS	FS		No
	ved Oxygen grab screening level	004111_01	Little segment.	23	23	2		2.00	AD	13	1.0		110
	Dissolved Oxygen Grab	0841R 01	Entire segment.	23	23	3		3.00	AD	NC	NC		No
	onsumption Use	_	S										
Bioaco	umulative Toxics in fish tissue												
2006	Multiple	0841R 01	Entire segment.	0	0				ID		NA		No
	oaccumulative Toxics in water	_	· ·										
2006	Multiple	0841R_01	Entire segment.	44	44				AD	FS	FS		No
Genera	ıl Use												
Nutrie	nt 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 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- Superceded 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: F				Wate	er body size:		5	M	Iiles			
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Sample:	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
Recreation Use												
Bacteria Geomean												
2006 E. coli	0841R_01	Entire segment.	35	35		107.00	126.00	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 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- Superceded 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:	0841S	Vilbig Lakes (unclassified water body)
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Wat	er body type: Reservoir						Water	r body size:		5	A	cres	
YEAR	<u> </u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
Aquati	ic 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
Chron	nic 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
Dissol	ved 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
Dissol	ved 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
Dissol	ved 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
Dissol	ved 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 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- Superceded 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.

Wate	r body type: Reservoir						Wate	r body size:		5	A	cres
<u>YEAR</u>		<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	ImpCarryCategoryForwar
Fish Co	nsumption Use											
Bioacc	umulative Toxics in fish tissue											
	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
	oaccumulative 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
Genera	l Use											
	nt 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 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- Superceded 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:	0841S	Vilbig Lakes (unclassified water body)
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Water body type: Reservoir

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

Water body size:

Acres

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- Superceded 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)

Assessment Area (AU)	<u># of</u> Samples	<u>#</u> .	# of	Mean of		D-44	2000	_		
		Assessed	Exc	Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> Forward
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
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
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
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
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
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
	Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. 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A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork	Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. 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A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi. A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.

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- Superceded 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 1D: 00411 vinage Creek (unclassified water body	Segment ID:	0841T	Village Creek (unclassified water b	ody)
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Water body type: Freshwater Str	ream					Wate	r body size:		7	M	iles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	<u>Integ</u> Supp	<u>Imp</u> <u>Category</u>	<u>Carry</u> Forward
Fish Consumption Use												
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
General Use												
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 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- Superceded 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					Wate	body size:		7	M	iles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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	n 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 Samp	ole											
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	n 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 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- Superceded 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)

size:	Water body size:	5	М	liles
<u>Data</u> ria <u>Qua</u>	Mean of Assessed Criteria		Integ Supp	ImpCarryCategoryForward
A		FS	FS	No
A		FS	FS	No
2.00 II	2.00	NA	NA	No
1.50 II	1.50	NA	NA	No
1.50 II	1.50	NA	NA	No
2.00 II	2.00	NA	NA	No
		ID		

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- Superceded 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 S	tream					Wate	r body size:		5	M	liles	
YEAR	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp		<u>Carry</u> Forware
Fish Consumption Use												
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
General Use	ı											
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 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- Superceded 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.

West Irving Creek (unclassified water body) **Segment ID: 0841U**

Water body type: Freshw	ater Stream					Wate	r body size:		5	M	Iiles	
<u>YEAR</u>	<u>AU ID</u>	Assessment Area (AU)	# of Samples	# Assessed	<u># of</u> <u>Exc</u>	Mean of Assessed	<u>Criteria</u>	<u>Dataset</u> <u>Qualifier</u>	2008 Supp	Integ Supp	Imp Category	<u>Carry</u> <u>Forward</u>
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