

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0301 **Water body name:** Sulphur River Below Wright Patman Lake

Water body type: Freshwater Stream

Water body size: 19.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0301_01	Lower 9 miles	2	2		ID	NA	NA		No
	0301_02	Upper 10 miles	3	3		ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents	0301_01	Lower 9 miles	2	2		ID	NA	NA		No
	0301_02	Upper 10 miles	3	3		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0301_01	Lower 9 miles	20	20	0	AD	FS	FS		No
	0301_02	Upper 10 miles	20	20	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0301_01	Lower 9 miles	20	20	2	AD	NC	NC		No
	0301_02	Upper 10 miles	20	20	0	AD	NC	NC		No

Toxic Substances in sediment

Multiple Constituents	0301_01	Lower 9 miles	2	2		ID	NA	NA		No
	0301_02	Upper 10 miles	2	2		ID	NA	NA		No

Fish Consumption Use

DSHS Advisories, Closures, and Risk Assessments

Risk Assess.- No Advisory	0301_01	Lower 9 miles				OE	FS	FS		No
	0301_02	Upper 10 miles				OE	FS	FS		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0301_01	Lower 9 miles	10	10		AD	FS	FS		No
	0301_02	Upper 10 miles	10	10		AD	FS	FS		No

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General Use

Dissolved Solids

Chloride	0301_01	Lower 9 miles	40	40		13.0	AD	FS	FS	No
	0301_02	Upper 10 miles	40	40		13.0	AD	FS	FS	No
Sulfate	0301_01	Lower 9 miles	40	40		18.0	AD	FS	FS	No
	0301_02	Upper 10 miles	40	40		18.0	AD	FS	FS	No
Total Dissolved Solids	0301_01	Lower 9 miles	40	40		151.0	AD	FS	FS	No
	0301_02	Upper 10 miles	40	40		151.0	AD	FS	FS	No

High pH

pH	0301_01	Lower 9 miles	20	20	0		AD	FS	FS	No
	0301_02	Upper 10 miles	20	20	0		AD	FS	FS	No

Low pH

pH	0301_01	Lower 9 miles	20	20	0		AD	FS	FS	No
	0301_02	Upper 10 miles	20	20	0		AD	FS	FS	No

Nutrient Screening Levels

Ammonia	0301_01	Lower 9 miles	20	20	0		AD	NC	NC	No
	0301_02	Upper 10 miles	20	20	2		AD	NC	NC	No
Chlorophyll-a	0301_01	Lower 9 miles	19	19	10		AD	CS	CS	No
	0301_02	Upper 10 miles	19	19	6		AD	CS	CS	No
Nitrate	0301_01	Lower 9 miles	19	19	0		AD	NC	NC	No
	0301_02	Upper 10 miles	18	18	0		AD	NC	NC	No
Orthophosphorus	0301_01	Lower 9 miles	19	19	0		AD	NC	NC	No
	0301_02	Upper 10 miles	18	18	0		AD	NC	NC	No
Total Phosphorus	0301_01	Lower 9 miles	20	20	0		AD	NC	NC	No
	0301_02	Upper 10 miles	20	20	0		AD	NC	NC	No

Water Temperature

Temperature	0301_01	Lower 9 miles	20	20	0		AD	FS	FS	No
	0301_02	Upper 10 miles	20	20	0		AD	FS	FS	No

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Recreation Use

Bacteria Geomean

E. coli	0301_01	Lower 9 miles	13	13		14.0	AD	FS	FS	No
	0301_02	Upper 10 miles	13	13		13.0	AD	FS	FS	No
Fecal coliform	0301_02	Upper 10 miles	3	3		9.0	SM	NA	NA	No

Bacteria Single Sample

E. coli	0301_01	Lower 9 miles	13	13	0		AD	FS	FS	No
	0301_02	Upper 10 miles	13	13	1		AD	FS	FS	No
Fecal coliform	0301_02	Upper 10 miles	3	3	0		SM	NA	NA	No

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Segment ID: 0302 **Water body name:** Wright Patman Lake

Water body type: Reservoir

Water body size: 20,300.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0302_02	300 acres at International Paper intake	3	3		ID	NA	NA		No
	0302_03	1600 acres southwest of dam	1	1		ID	NA	NA		No
	0302_04	500 acres in the northeast corner of lake	3	3		ID	NA	NA		No
	0302_09	5000 acres mid-lake, below Hwy 8	3	3		ID	NA	NA		No
	0302_10	4000 acres in upper portion of lake	4	4	0	LD	NC	NC		No
Selenium	0302_06	Big Creek arm	3	3		ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents	0302_02	300 acres at International Paper intake	3	3		ID	NA	NA		No
	0302_03	1600 acres southwest of dam	1	1		ID	NA	NA		No
	0302_04	500 acres in the northeast corner of lake	3	3		ID	NA	NA		No
	0302_09	5000 acres mid-lake, below Hwy 8	3	3		ID	NA	NA		No
	0302_10	4000 acres in upper portion of lake	4	4	0	LD	NC	NC		No
Selenium	0302_06	Big Creek arm	3	3		ID	NA	NA		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0302_02	300 acres at International Paper intake	20	20	4	AD	NS	NS	5a	No
	0302_04	500 acres in the northeast corner of lake	18	18	0	AD	FS	FS		No
	0302_06	Big Creek arm	2	2	0	ID	NA	NA		No
	0302_09	5000 acres mid-lake, below Hwy 8	2	2	0	ID	NA	NA		No
	0302_10	4000 acres in upper portion of lake	17	17	13	AD	NS	NS	5a	No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0302_02	300 acres at International Paper intake	20	20	4	AD	NS	NS	5a	No
	0302_04	500 acres in the northeast corner of lake	18	18	0	AD	FS	FS		No
	0302_06	Big Creek arm	2	2	0	ID	NA	NA		No
	0302_09	5000 acres mid-lake, below Hwy 8	2	2	0	ID	NA	NA		No
	0302_10	4000 acres in upper portion of lake	17	17	10	AD	NS	NS	5a	No

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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0302_01	800 acres near dam	0	0		ID	NA	NS	5a	Yes
	0302_02	300 acres at International Paper intake	43	43	1	SM	FS	FS		No
	0302_03	1600 acres southwest of dam	1	1	0	ID	NA	NA		No
	0302_04	500 acres in the northeast corner of lake	41	41	0	SM	FS	FS		No
	0302_06	Big Creek arm	18	18	0	AD	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8	38	38	0	AD	FS	FS		No
	0302_10	4000 acres in upper portion of lake	43	43	2	SM	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0302_02	300 acres at International Paper intake	43	43	2	SM	NC	NC		No
	0302_03	1600 acres southwest of dam	1	1	0	ID	NA	NA		No
	0302_04	500 acres in the northeast corner of lake	41	41	0	SM	NC	NC		No
	0302_06	Big Creek arm	18	18	1	AD	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8	38	38	1	AD	NC	NC		No
	0302_10	4000 acres in upper portion of lake	43	43	11	SM	CS	CS		No

Toxic Substances in sediment

Multiple Constituents	0302_02	300 acres at International Paper intake	2	2		ID	NA	NA		No
	0302_04	500 acres in the northeast corner of lake	2	2		ID	NA	NA		No
	0302_06	Big Creek arm	1	1		ID	NA	NA		No
	0302_09	5000 acres mid-lake, below Hwy 8	3	3	1	ID	NA	NA		No
	0302_10	4000 acres in upper portion of lake	3	3		ID	NA	NA		No

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Fish Consumption Use

DSHS Advisories, Closures, and Risk Assessments

Risk Assess.- No Advisory	0302_01	800 acres near dam				OE	FS	FS		No
	0302_02	300 acres at International Paper intake				OE	FS	FS		No
	0302_03	1600 acres southwest of dam				OE	FS	FS		No
	0302_04	500 acres in the northeast corner of lake				OE	FS	FS		No
	0302_05	200 acres in the northwestern tip of lake				OE	FS	FS		No
	0302_06	Big Creek arm				OE	FS	FS		No
	0302_07	4000 acres mid-lake				OE	FS	FS		No
	0302_08	1600 acres in upper mid-lake				OE	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8				OE	FS	FS		No
	0302_10	4000 acres in upper portion of lake				OE	FS	FS		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0302_01	800 acres near dam	14	14		AD	FS	FS		No
	0302_02	300 acres at International Paper intake	14	14		AD	FS	FS		No
	0302_03	1600 acres southwest of dam	14	14		AD	FS	FS		No
	0302_04	500 acres in the northeast corner of lake	14	14		AD	FS	FS		No
	0302_05	200 acres in the northwestern tip of lake	14	14		AD	FS	FS		No
	0302_06	Big Creek arm	14	14		AD	FS	FS		No
	0302_07	4000 acres mid-lake	14	14		AD	FS	FS		No
	0302_08	1600 acres in upper mid-lake	14	14		AD	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8	14	14		AD	FS	FS		No
	0302_10	4000 acres in upper portion of lake	14	14		AD	FS	FS		No

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General Use

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General Use

Dissolved Solids

Chloride	0302_01	800 acres near dam	167	167	12.0	AD	FS	FS		No
	0302_02	300 acres at International Paper intake	167	167	11.0	AD	FS	FS		No
	0302_03	1600 acres southwest of dam	167	167	11.0	AD	FS	FS		No
	0302_04	500 acres in the northeast corner of lake	167	167	11.0	AD	FS	FS		No
	0302_05	200 acres in the northwestern tip of lake	167	167	11.0	AD	FS	FS		No
	0302_06	Big Creek arm	167	167	11.0	AD	FS	FS		No
	0302_07	4000 acres mid-lake	167	167	11.0	AD	FS	FS		No
	0302_08	1600 acres in upper mid-lake	167	167	11.0	AD	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8	167	167	11.0	AD	FS	FS		No
	0302_10	4000 acres in upper portion of lake	167	167	11.0	AD	FS	FS		No
Sulfate	0302_01	800 acres near dam	166	166	17.0	AD	FS	FS		No
	0302_02	300 acres at International Paper intake	166	166	17.0	AD	FS	FS		No
	0302_03	1600 acres southwest of dam	166	166	17.0	AD	FS	FS		No
	0302_04	500 acres in the northeast corner of lake	166	166	17.0	AD	FS	FS		No
	0302_05	200 acres in the northwestern tip of lake	167	167	17.0	AD	FS	FS		No
	0302_06	Big Creek arm	166	166	17.0	AD	FS	FS		No
	0302_07	4000 acres mid-lake	166	166	17.0	AD	FS	FS		No
	0302_08	1600 acres in upper mid-lake	166	166	17.0	AD	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8	166	166	17.0	AD	FS	FS		No
	0302_10	4000 acres in upper portion of lake	166	166	17.0	AD	FS	FS		No
Total Dissolved Solids	0302_01	800 acres near dam	185	185	132.0	AD	FS	FS		No
	0302_02	300 acres at International Paper intake	185	185	132.0	AD	FS	FS		No
	0302_03	1600 acres southwest of dam	185	185	132.0	AD	FS	FS		No
	0302_04	500 acres in the northeast corner of lake	185	185	132.0	AD	FS	FS		No
	0302_05	200 acres in the northwestern tip of lake	185	185	132.0	AD	FS	FS		No
	0302_06	Big Creek arm	185	185	132.0	AD	FS	FS		No
	0302_07	4000 acres mid-lake	185	185	132.0	AD	FS	FS		No
	0302_08	1600 acres in upper mid-lake	185	185	132.0	AD	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8	185	185	132.0	AD	FS	FS		No

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General Use

Dissolved Solids

Total Dissolved Solids	0302_10	4000 acres in upper portion of lake	185	185		132.0	AD	FS	FS		No
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High pH

pH	0302_02	300 acres at International Paper intake	43	43	4		AD	FS	FS		No
	0302_04	500 acres in the northeast corner of lake	41	41	14		AD	NS	NS	5c	No
	0302_05	200 acres in the northwestern tip of lake	0	0			ID	NA	NS	5c	Yes
	0302_06	Big Creek arm	18	18	5		AD	NS	NS	5c	No
	0302_07	4000 acres mid-lake	0	0			ID	NA	NS	5c	Yes
	0302_08	1600 acres in upper mid-lake	0	0			ID	NA	NS	5c	Yes
	0302_09	5000 acres mid-lake, below Hwy 8	38	38	3		AD	FS	FS		No
	0302_10	4000 acres in upper portion of lake	43	43	0		AD	FS	FS		No

Low pH

pH	0302_02	300 acres at International Paper intake	43	43	0		AD	FS	FS		No
	0302_04	500 acres in the northeast corner of lake	41	41	0		AD	FS	FS		No
	0302_06	Big Creek arm	18	18	0		AD	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8	38	38	0		AD	FS	FS		No
	0302_10	4000 acres in upper portion of lake	43	43	0		AD	FS	FS		No

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Water body type: Reservoir

Water body size: 20,300.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Ammonia	0302_02	300 acres at International Paper intake	39	39	13	AD	CS	CS		No
	0302_04	500 acres in the northeast corner of lake	39	39	12	AD	CS	CS		No
	0302_06	Big Creek arm	16	16	2	AD	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8	37	37	2	AD	NC	NC		No
	0302_10	4000 acres in upper portion of lake	39	39	12	AD	CS	CS		No
Chlorophyll-a	0302_02	300 acres at International Paper intake	36	36	14	AD	CS	CS		No
	0302_04	500 acres in the northeast corner of lake	38	38	13	AD	CS	CS		No
	0302_06	Big Creek arm	16	16	5	AD	CS	CS		No
	0302_09	5000 acres mid-lake, below Hwy 8	37	37	8	AD	NC	NC		No
	0302_10	4000 acres in upper portion of lake	38	38	6	AD	NC	NC		No
Nitrate	0302_02	300 acres at International Paper intake	40	40	1	AD	NC	NC		No
	0302_04	500 acres in the northeast corner of lake	38	38	0	AD	NC	NC		No
	0302_06	Big Creek arm	15	15	0	AD	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8	37	37	0	AD	NC	NC		No
	0302_10	4000 acres in upper portion of lake	38	38	2	AD	NC	NC		No
Orthophosphorus	0302_02	300 acres at International Paper intake	33	33	1	AD	NC	NC		No
	0302_04	500 acres in the northeast corner of lake	32	32	0	AD	NC	NC		No
	0302_06	Big Creek arm	14	14	0	AD	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8	35	35	4	AD	NC	NC		No
	0302_10	4000 acres in upper portion of lake	32	32	2	AD	NC	NC		No
Total Phosphorus	0302_02	300 acres at International Paper intake	39	39	0	AD	NC	NC		No
	0302_04	500 acres in the northeast corner of lake	39	39	0	AD	NC	NC		No
	0302_06	Big Creek arm	16	16	0	AD	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8	37	37	6	AD	NC	NC		No
	0302_10	4000 acres in upper portion of lake	38	38	8	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0302 **Water body name:** Wright Patman Lake

Water body type: Reservoir

Water body size: 20,300.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Water Temperature

Temperature	0302_02	300 acres at International Paper intake	43	43	1	AD	FS	FS		No
	0302_04	500 acres in the northeast corner of lake	41	41	2	AD	FS	FS		No
	0302_06	Big Creek arm	18	18	0	AD	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8	38	38	0	AD	FS	FS		No
	0302_10	4000 acres in upper portion of lake	43	43	0	AD	FS	FS		No

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Segment ID: 0302 **Water body name:** Wright Patman Lake

Water body type: Reservoir

Water body size: 20,300.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Multiple Constituents	0302_01	800 acres near dam				OE	NC	NC		No
	0302_02	300 acres at International Paper intake				OE	NC	NC		No
	0302_03	1600 acres southwest of dam				OE	NC	NC		No
	0302_04	500 acres in the northeast corner of lake				OE	NC	NC		No
	0302_05	200 acres in the northwestern tip of lake				OE	NC	NC		No
	0302_06	Big Creek arm				OE	NC	NC		No
	0302_07	4000 acres mid-lake				OE	NC	NC		No
	0302_08	1600 acres in upper mid-lake				OE	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8				OE	NC	NC		No
	0302_10	4000 acres in upper portion of lake				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0302_01	800 acres near dam				OE	FS	FS		No
	0302_02	300 acres at International Paper intake				OE	FS	FS		No
	0302_03	1600 acres southwest of dam				OE	FS	FS		No
	0302_04	500 acres in the northeast corner of lake				OE	FS	FS		No
	0302_05	200 acres in the northwestern tip of lake				OE	FS	FS		No
	0302_06	Big Creek arm				OE	FS	FS		No
	0302_07	4000 acres mid-lake				OE	FS	FS		No
	0302_08	1600 acres in upper mid-lake				OE	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8				OE	FS	FS		No
	0302_10	4000 acres in upper portion of lake				OE	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0302 **Water body name:** Wright Patman Lake

Water body type: Reservoir

Water body size: 20,300.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs Concern

Multiple Constituents	0302_01	800 acres near dam				OE	NC	NC		No
	0302_02	300 acres at International Paper intake				OE	NC	NC		No
	0302_03	1600 acres southwest of dam				OE	NC	NC		No
	0302_04	500 acres in the northeast corner of lake				OE	NC	NC		No
	0302_05	200 acres in the northwestern tip of lake				OE	NC	NC		No
	0302_06	Big Creek arm				OE	NC	NC		No
	0302_07	4000 acres mid-lake				OE	NC	NC		No
	0302_08	1600 acres in upper mid-lake				OE	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8				OE	NC	NC		No
	0302_10	4000 acres in upper portion of lake				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0302

Water body name: Wright Patman Lake

Water body type: Reservoir

Water body size: 20,300.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Dissolved Solids average

Chloride	0302_01	800 acres near dam	167	167	11.0	AD	NC	NC		No
	0302_02	300 acres at International Paper intake	167	167	11.0	AD	NC	NC		No
	0302_03	1600 acres southwest of dam	167	167	11.0	AD	NC	NC		No
	0302_04	500 acres in the northeast corner of lake	167	167	11.0	AD	NC	NC		No
	0302_05	200 acres in the northwestern tip of lake	167	167	11.0	AD	NC	NC		No
	0302_06	Big Creek arm	167	167	11.0	AD	NC	NC		No
	0302_07	4000 acres mid-lake	167	167	11.0	AD	NC	NC		No
	0302_08	1600 acres in upper mid-lake	167	167	11.0	AD	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8	167	167	11.0	AD	NC	NC		No
	0302_10	4000 acres in upper portion of lake	167	167	11.0	AD	NC	NC		No
Sulfate	0302_01	800 acres near dam	166	166	17.0	AD	NC	NC		No
	0302_02	300 acres at International Paper intake	166	166	17.0	AD	NC	NC		No
	0302_03	1600 acres southwest of dam	166	166	17.0	AD	NC	NC		No
	0302_04	500 acres in the northeast corner of lake	166	166	17.0	AD	NC	NC		No
	0302_05	200 acres in the northwestern tip of lake	166	166	17.0	AD	NC	NC		No
	0302_06	Big Creek arm	166	166	17.0	AD	NC	NC		No
	0302_07	4000 acres mid-lake	166	166	17.0	AD	NC	NC		No
	0302_08	1600 acres in upper mid-lake	166	166	17.0	AD	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8	166	166	17.0	AD	NC	NC		No
	0302_10	4000 acres in upper portion of lake	166	166	17.0	AD	NC	NC		No
Total Dissolved Solids	0302_01	800 acres near dam	185	185	132.0	AD	NC	NC		No
	0302_02	300 acres at International Paper intake	185	185	132.0	AD	NC	NC		No
	0302_03	1600 acres southwest of dam	185	185	132.0	AD	NC	NC		No
	0302_04	500 acres in the northeast corner of lake	185	185	132.0	AD	NC	NC		No
	0302_05	200 acres in the northwestern tip of lake	185	185	132.0	AD	NC	NC		No
	0302_06	Big Creek arm	185	185	132.0	AD	NC	NC		No
	0302_07	4000 acres mid-lake	185	185	132.0	AD	NC	NC		No
	0302_08	1600 acres in upper mid-lake	185	185	132.0	AD	NC	NC		No
	0302_09	5000 acres mid-lake, below Hwy 8	185	185	132.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0302 **Water body name:** Wright Patman Lake

Water body type: Reservoir

Water body size: 20,300.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Dissolved Solids average

Total Dissolved Solids	0302_10	4000 acres in upper portion of lake	185	185	132.0	AD	NC	NC		No
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Surface Water HH criteria for PWS average

Multiple Constituents	0302_01	800 acres near dam	77	77		AD	FS	FS		No
	0302_02	300 acres at International Paper intake	77	77		AD	FS	FS		No
	0302_03	1600 acres southwest of dam	77	77		AD	FS	FS		No
	0302_04	500 acres in the northeast corner of lake	77	77		AD	FS	FS		No
	0302_05	200 acres in the northwestern tip of lake	77	77		AD	FS	FS		No
	0302_06	Big Creek arm	77	77		AD	FS	FS		No
	0302_07	4000 acres mid-lake	77	77		AD	FS	FS		No
	0302_08	1600 acres in upper mid-lake	77	77		AD	FS	FS		No
	0302_09	5000 acres mid-lake, below Hwy 8	77	77		AD	FS	FS		No
	0302_10	4000 acres in upper portion of lake	77	77		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0302

Water body name: Wright Patman Lake

Water body type: Reservoir

Water body size: 20,300.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0302_02	300 acres at International Paper intake	28	28		1.0	AD	FS	FS	No
	0302_04	500 acres in the northeast corner of lake	28	28		1.0	AD	FS	FS	No
	0302_06	Big Creek arm	16	16		1.0	AD	FS	FS	No
	0302_09	5000 acres mid-lake, below Hwy 8	30	30		3.0	AD	FS	FS	No
	0302_10	4000 acres in upper portion of lake	29	29		7.0	AD	FS	FS	No
Fecal coliform	0302_02	300 acres at International Paper intake	6	6		1.0	SM	NC	NC	No
	0302_04	500 acres in the northeast corner of lake	6	6		1.0	SM	NC	NC	No
	0302_06	Big Creek arm	1	1		1.0	SM	NA	NA	No
	0302_09	5000 acres mid-lake, below Hwy 8	5	5		2.0	SM	NC	NC	No
	0302_10	4000 acres in upper portion of lake	6	6		31.0	SM	NC	NC	No

Bacteria Single Sample

E. coli	0302_02	300 acres at International Paper intake	28	28	0		AD	FS	FS	No
	0302_04	500 acres in the northeast corner of lake	28	28	0		AD	FS	FS	No
	0302_06	Big Creek arm	16	16	0		AD	FS	FS	No
	0302_09	5000 acres mid-lake, below Hwy 8	30	30	2		AD	FS	FS	No
	0302_10	4000 acres in upper portion of lake	29	29	2		AD	FS	FS	No
Fecal coliform	0302_02	300 acres at International Paper intake	6	6	0		SM	NC	NC	No
	0302_04	500 acres in the northeast corner of lake	6	6	0		SM	NC	NC	No
	0302_06	Big Creek arm	1	1	0		SM	NA	NA	No
	0302_09	5000 acres mid-lake, below Hwy 8	5	5	0		SM	NC	NC	No
	0302_10	4000 acres in upper portion of lake	6	6	0		SM	NC	NC	No

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Segment ID: 0302A **Water body name:** Big Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0302A_01	Entire segment	5	4	0	TR	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0302A_01	Entire segment	5	4	1	TR	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	0302A_01	Entire segment	2	2	0	TR	NA	NA		No
Chlorophyll-a	0302A_01	Entire segment	4	4	0	TR	NA	NA		No
Nitrate	0302A_01	Entire segment	4	4	0	TR	NA	NA		No
Orthophosphorus	0302A_01	Entire segment	4	4	2	TR	NA	NA		No
Total Phosphorus	0302A_01	Entire segment	4	4	1	TR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0302B **Water body name:** Boone Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0302B_01	Entire segment	2	2	0	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0302B_01	Entire segment	2	2	0	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0302B_01	Entire segment	6	6	1	TR	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0302B_01	Entire segment	6	6	2	TR	NA	NA		No
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Fish Community

Fish Community	0302B_01	Entire segment	2	2		AD	FS	FS		No
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Macrobenthic Community

Macrobenthic Community	0302B_01	Entire segment	2	2		AD	FS	FS		No
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General Use

Nutrient Screening Levels

Ammonia	0302B_01	Entire segment	4	4	0	TR	NA	NA		No
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Chlorophyll-a	0302B_01	Entire segment	4	4	0	TR	NA	NA		No
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Nitrate	0302B_01	Entire segment	4	4	0	TR	NA	NA		No
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Orthophosphorus	0302B_01	Entire segment	4	4	0	TR	NA	NA		No
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Total Phosphorus	0302B_01	Entire segment	4	4	0	TR	NA	NA		No
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Recreation Use

Bacteria Geomean

Fecal coliform	0302B_01	Entire segment	4	4		TR	NA	NA		No
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Bacteria Single Sample

Fecal coliform	0302B_01	Entire segment	4	4	2	TR	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0303 **Water body name:** Sulphur/South Sulphur River

Water body type: Freshwater Stream

Water body size: 181.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0303_01	Lower 25 miles	11	11		AD	FS	FS		No
	0303_02	Middle 25 miles	4	4	0	LD	NC	NC		No
	0303_03	Upper 25 miles	6	4	0	LD	NC	NC		No

Chronic Toxic Substances in water

Multiple Constituents	0303_01	Lower 25 miles	11	10		AD	FS	FS		No
	0303_02	Middle 25 miles	4	4	0	LD	NC	NC		No
	0303_03	Upper 25 miles	6	4	0	LD	NC	NC		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0303_01	Lower 25 miles	2	2	0	ID	NA	NA		No
	0303_02	Middle 25 miles	1	1	1	ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0303_01	Lower 25 miles	2	2	0	ID	NA	NA		No
	0303_02	Middle 25 miles	1	1	1	ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0303_01	Lower 25 miles	24	24	0	AD	FS	FS		No
	0303_02	Middle 25 miles	19	19	0	AD	FS	FS		No
	0303_03	Upper 25 miles	25	25	1	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0303_01	Lower 25 miles	24	24	1	AD	NC	NC		No
	0303_02	Middle 25 miles	19	19	0	AD	NC	NC		No
	0303_03	Upper 25 miles	25	25	1	AD	NC	NC		No

Toxic Substances in sediment

Multiple Constituents	0303_01	Lower 25 miles	4	4	0	LD	NC	NC		No
	0303_02	Middle 25 miles	4	4	0	LD	NC	NC		No
	0303_03	Upper 25 miles	4	4	0	LD	NC	NC		No
	0303_04	Remainder of segment	4	4	0	LD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0303 **Water body name:** Sulphur/South Sulphur River

Water body type: Freshwater Stream

Water body size: 181.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0303_01	Lower 25 miles	24	24		AD	FS	FS		No
	0303_02	Middle 25 miles	24	24		AD	FS	FS		No
	0303_03	Upper 25 miles	24	24		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0303 **Water body name:** Sulphur/South Sulphur River

Water body type: Freshwater Stream

Water body size: 181.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0303_01	Lower 25 miles	68	68	18.0	AD	FS	FS		No
	0303_02	Middle 25 miles	68	68	18.0	AD	FS	FS		No
	0303_03	Upper 25 miles	68	68	18.0	AD	FS	FS		No
Sulfate	0303_01	Lower 25 miles	68	68	39.0	AD	FS	FS		No
	0303_02	Middle 25 miles	68	68	39.0	AD	FS	FS		No
	0303_03	Upper 25 miles	68	68	39.0	AD	FS	FS		No
Total Dissolved Solids	0303_01	Lower 25 miles	71	71	229.0	AD	FS	FS		No
	0303_02	Middle 25 miles	71	71	229.0	AD	FS	FS		No
	0303_03	Upper 25 miles	71	71	229.0	AD	FS	FS		No

High pH

pH	0303_01	Lower 25 miles	24	24	0	AD	FS	FS		No
	0303_02	Middle 25 miles	19	19	0	AD	FS	FS		No
	0303_03	Upper 25 miles	25	25	0	AD	FS	FS		No

Low pH

pH	0303_01	Lower 25 miles	24	24	0	AD	FS	FS		No
	0303_02	Middle 25 miles	19	19	0	AD	FS	FS		No
	0303_03	Upper 25 miles	25	25	0	AD	FS	FS		No

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Segment ID: 0303 **Water body name:** Sulphur/South Sulphur River

Water body type: Freshwater Stream

Water body size: 181.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Ammonia	0303_01	Lower 25 miles	24	24	0	AD	NC	NC	No
	0303_02	Middle 25 miles	18	18		AD	NC	NC	No
	0303_03	Upper 25 miles	25	25	0	AD	NC	NC	No
Chlorophyll-a	0303_01	Lower 25 miles	24	24	5	AD	NC	NC	No
	0303_02	Middle 25 miles	13	13	4	AD	NC	NC	No
	0303_03	Upper 25 miles	19	19	0	AD	NC	NC	No
Nitrate	0303_01	Lower 25 miles	24	24	0	AD	NC	NC	No
	0303_02	Middle 25 miles	18	18		AD	NC	NC	No
	0303_03	Upper 25 miles	25	25	0	AD	NC	NC	No
Orthophosphorus	0303_01	Lower 25 miles	24	24	0	AD	NC	NC	No
	0303_02	Middle 25 miles	16	16		AD	NC	NC	No
	0303_03	Upper 25 miles	25	25	0	AD	NC	NC	No
Total Phosphorus	0303_01	Lower 25 miles	24	24	0	AD	NC	NC	No
	0303_02	Middle 25 miles	13	13		AD	NC	NC	No
	0303_03	Upper 25 miles	19	19	0	AD	NC	NC	No

Water Temperature

Temperature	0303_01	Lower 25 miles	24	24	0	AD	FS	FS	No
	0303_02	Middle 25 miles	19	19	0	AD	FS	FS	No
	0303_03	Upper 25 miles	26	26	0	AD	FS	FS	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0303 **Water body name:** Sulphur/South Sulphur River

Water body type: Freshwater Stream

Water body size: 181.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0303_01	Lower 25 miles	16	16		70.0	AD	FS	FS	No
	0303_02	Middle 25 miles	13	11		43.0	AD	FS	FS	No
	0303_03	Upper 25 miles	12	12		46.0	AD	FS	FS	No
Fecal coliform	0303_01	Lower 25 miles	3	3		85.0	SM	NA	NA	No

Bacteria Single Sample

E. coli	0303_01	Lower 25 miles	16	16	3		AD	FS	FS	No
	0303_02	Middle 25 miles	13	11	1		AD	FS	FS	No
	0303_03	Upper 25 miles	12	12	0		AD	FS	FS	No
Fecal coliform	0303_01	Lower 25 miles	3	3	0		SM	NA	NA	No

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Segment ID: 0303A **Water body name:** Big Creek Lake (unclassified water body)

Water body type: Reservoir

Water body size: 700.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Selenium	0303A_01	Entire segment	3	3	0	ID	NA	NA		No
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Chronic Toxic Substances in water

Selenium	0303A_01	Entire segment	3	3		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0303A_01	Entire segment	13	13	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0303A_01	Entire segment	13	13	0	AD	NC	NC		No
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Toxic Substances in sediment

Multiple Constituents	0303A_01	Entire segment	2	2	2	ID	NA	NA		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0303A_01	Entire segment	6	6		LD	NC	NC		No
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General Use

Nutrient Screening Levels

Ammonia	0303A_01	Entire segment	13	13	0	AD	NC	NC		No
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Chlorophyll-a	0303A_01	Entire segment	13	13	1	AD	NC	NC		No
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Nitrate	0303A_01	Entire segment	13	13	3	AD	NC	NC		No
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Orthophosphorus	0303A_01	Entire segment	13	13	0	AD	NC	NC		No
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Total Phosphorus	0303A_01	Entire segment	13	13	0	AD	NC	NC		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0303A **Water body name:** Big Creek Lake (unclassified water body)

Water body type: Reservoir

Water body size: 700.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Multiple Constituents	0303A_01	Entire segment				OE	NC	NC		No
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Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0303A_01	Entire segment				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0303A_01	Entire segment				OE	NC	NC		No
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Surface Water HH criteria for PWS average

Multiple Constituents	0303A_01	Entire segment	12	12		AD	FS	FS		No
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Recreation Use

Bacteria Geomean

E. coli	0303A_01	Entire segment	11	11	13.0	AD	FS	FS		No
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Bacteria Single Sample

E. coli	0303A_01	Entire segment	11	11	0	AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0303B **Water body name:** White Oak Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 108.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0303B_01	Lower 25 miles of segment	10	10		AD	FS	FS		No
	0303B_02	Middle 25 miles near Hwy 271	2	1		ID	NA	NA		No
	0303B_03	Upper 25 miles of segment	1	1		ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents	0303B_01	Lower 25 miles of segment	10	10		AD	FS	FS		No
	0303B_02	Middle 25 miles near Hwy 271	2	1		ID	NA	NA		No
	0303B_03	Upper 25 miles of segment	1	1		ID	NA	NA		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0303B_01	Lower 25 miles of segment	10	10	4	AD	NS	NS	5b	No
	0303B_02	Middle 25 miles near Hwy 271	13	13	6	AD	NS	NS	5b	No
	0303B_03	Upper 25 miles of segment	13	13	6	AD	NS	NS	5b	No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0303B_01	Lower 25 miles of segment	10	10	0	AD	FS	FS		No
	0303B_02	Middle 25 miles near Hwy 271	13	13	3	AD	NS	NS	5b	No
	0303B_03	Upper 25 miles of segment	13	13	0	AD	FS	FS		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0303B_01	Lower 25 miles of segment	20	20	0	SM	FS	FS		No
	0303B_02	Middle 25 miles near Hwy 271	17	17	0	SM	FS	FS		No
	0303B_03	Upper 25 miles of segment	20	20	0	SM	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0303B_01	Lower 25 miles of segment	20	20	7	SM	CS	CS		Yes
	0303B_02	Middle 25 miles near Hwy 271	17	17	6	SM	CS	CS		No
	0303B_03	Upper 25 miles of segment	20	20	4	SM	CS	CS		No

Toxic Substances in sediment

Multiple Constituents	0303B_01	Lower 25 miles of segment	5	5		LD	NC	NC		No
	0303B_02	Middle 25 miles near Hwy 271	5	5		LD	NC	NC		No
	0303B_03	Upper 25 miles of segment	5	5	0	LD	NC	NC		No
	0303B_04	Remainder of segment	5	5		LD	NC	NC		No

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Segment ID: 0303B **Water body name:** White Oak Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 108.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0303B_01	Lower 25 miles of segment	13	13		AD	FS	FS		No
	0303B_02	Middle 25 miles near Hwy 271	13	13		AD	FS	FS		No
	0303B_03	Upper 25 miles of segment	13	13		AD	FS	FS		No
	0303B_04	Remainder of segment	13	13		AD	FS	FS		No

General Use

Nutrient Screening Levels

Ammonia	0303B_01	Lower 25 miles of segment	20	20	0	AD	NC	NC		No
	0303B_02	Middle 25 miles near Hwy 271	17	17	0	AD	NC	NC		No
	0303B_03	Upper 25 miles of segment	20	20	3	AD	NC	NC		No
Chlorophyll-a	0303B_01	Lower 25 miles of segment	19	19	2	AD	NC	NC		No
	0303B_02	Middle 25 miles near Hwy 271	15	15	2	AD	NC	NC		No
	0303B_03	Upper 25 miles of segment	17	17	1	AD	NC	NC		No
Nitrate	0303B_01	Lower 25 miles of segment	20	20	0	AD	NC	NC		No
	0303B_02	Middle 25 miles near Hwy 271	17	17	1	AD	NC	NC		No
	0303B_03	Upper 25 miles of segment	20	20	12	AD	CS	CS		No
Orthophosphorus	0303B_01	Lower 25 miles of segment	20	20	0	AD	NC	NC		No
	0303B_02	Middle 25 miles near Hwy 271	17	17	0	AD	NC	NC		No
	0303B_03	Upper 25 miles of segment	20	20	14	AD	CS	CS		No
Total Phosphorus	0303B_01	Lower 25 miles of segment	20	20	0	AD	NC	NC		No
	0303B_02	Middle 25 miles near Hwy 271	17	17	0	AD	NC	NC		No
	0303B_03	Upper 25 miles of segment	20	20	14	AD	CS	CS		No

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Segment ID: 0303B **Water body name:** White Oak Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 108.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0303B_01	Lower 25 miles of segment	16	16		87.0	AD	FS	FS		No
	0303B_02	Middle 25 miles near Hwy 271	15	15		70.0	AD	FS	FS		No
	0303B_03	Upper 25 miles of segment	15	15		222.0	AD	NS	NS	5c	No
Fecal coliform	0303B_01	Lower 25 miles of segment	2	2			SM	NA	NA		No
	0303B_03	Upper 25 miles of segment	3	3		162.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	0303B_01	Lower 25 miles of segment	16	16	2		AD	FS	FS		No
	0303B_02	Middle 25 miles near Hwy 271	15	15	2		AD	FS	FS		No
	0303B_03	Upper 25 miles of segment	15	15	5		AD	NS	NS	5c	No
Fecal coliform	0303B_01	Lower 25 miles of segment	2	2	0		SM	NA	NA		No
	0303B_03	Upper 25 miles of segment	3	3	1		SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0303E **Water body name:** East Caney Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 16.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0303E_01	Entire segment	2	2	0		ID	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0303E_01	Entire segment	2	2	0		ID	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0303E_01	Entire segment	4	4	0		TR	NA	NA	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0303E_01	Entire segment	4	4	1		TR	NA	NA	No
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Fish Community

Fish Community	0303E_01	Entire segment	2	2		41.0	AD	FS	FS	No
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Habitat

Habitat	0303E_01	Entire segment	2	2		21.0	AD	FS	FS	No
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Macrobenthic Community

Macrobenthic Community	0303E_01	Entire segment	2	2		21.0	AD	FS	FS	No
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General Use

Nutrient Screening Levels

Ammonia	0303E_01	Entire segment	4	4	1		TR	NA	NA	No
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Chlorophyll-a	0303E_01	Entire segment	4	4	0		TR	NA	NA	No
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Nitrate	0303E_01	Entire segment	4	4	0		TR	NA	NA	No
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Orthophosphorus	0303E_01	Entire segment	0	0			ID	NA	NA	No
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Total Phosphorus	0303E_01	Entire segment	4	4	2		TR	NA	NA	No
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Recreation Use

Bacteria Geomean

E. coli	0303E_01	Entire segment	4	4		141.0	TR	NA	NA	No
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Bacteria Single Sample

E. coli	0303E_01	Entire segment	4	4	2		TR	NA	NA	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0303F **Water body name:** Stouts Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 20.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0303F_01	Entire segment	2	2	1		ID	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0303F_01	Entire segment	2	2	1		ID	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0303F_01	Entire segment	4	4	0		TR	NA	NA	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0303F_01	Entire segment	4	4	0		TR	NA	NA	No
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Fish Community

Fish Community	0303F_01	Entire segment	2	2		44.0	AD	FS	FS	No
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Habitat

Habitat	0303F_01	Entire segment	2	2		19.0	AD	FS	FS	No
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Macrobenthic Community

Macrobenthic Community	0303F_01	Entire segment	2	2		20.0	AD	FS	FS	No
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General Use

Nutrient Screening Levels

Ammonia	0303F_01	Entire segment	4	4	1		TR	NA	NA	No
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Chlorophyll-a	0303F_01	Entire segment	4	4	3		TR	NA	NA	No
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Nitrate	0303F_01	Entire segment	4	4	0		TR	NA	NA	No
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Orthophosphorus	0303F_01	Entire segment	0	0			ID	NA	NA	No
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Total Phosphorus	0303F_01	Entire segment	4	4	3		TR	NA	NA	No
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Recreation Use

Bacteria Geomean

E. coli	0303F_01	Entire segment	4	4		283.0	TR	NA	NA	No
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Bacteria Single Sample

E. coli	0303F_01	Entire segment	4	4	1		TR	NA	NA	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0303G **Water body name:** North Caney Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 29.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0303G_01	Entire segment	2	2	0		ID	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0303G_01	Entire segment	2	2	0		ID	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0303G_01	Entire segment	4	4	0		TR	NA	NA	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0303G_01	Entire segment	4	4	0		TR	NA	NA	No
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Fish Community

Fish Community	0303G_01	Entire segment	2	2		41.0	AD	FS	FS	No
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Habitat

Habitat	0303G_01	Entire segment	2	2		17.0	AD	FS	FS	No
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Macrobenthic Community

Macrobenthic Community	0303G_01	Entire segment	2	2	0		AD	FS	FS	No
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General Use

Nutrient Screening Levels

Ammonia	0303G_01	Entire segment	4	4	1		TR	NA	NA	No
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Chlorophyll-a	0303G_01	Entire segment	4	4	0		TR	NA	NA	No
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Nitrate	0303G_01	Entire segment	4	4	0		TR	NA	NA	No
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Total Phosphorus	0303G_01	Entire segment	4	4	1		TR	NA	NA	No
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Recreation Use

Bacteria Geomean

E. coli	0303G_01	Entire segment	4	4		51.0	TR	NA	NA	No
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Bacteria Single Sample

E. coli	0303G_01	Entire segment	4	4	0		TR	NA	NA	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0303H **Water body name:** Big Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 19.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0303H_01	Entire segment	5	5	1		TR	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0303H_01	Entire segment	5	5	1		TR	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0303H_01	Entire segment	5	5	0		TR	NA	NA	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0303H_01	Entire segment	5	5	0		TR	NA	NA	No
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Fish Community

Fish Community	0303H_01	Entire segment	2	2		37.0	AD	FS	FS	No
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Habitat

Habitat	0303H_01	Entire segment	2	2		13.0	AD	FS	FS	No
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Macrobenthic Community

Macrobenthic Community	0303H_01	Entire segment	2	2		22.0	AD	FS	FS	No
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General Use

Nutrient Screening Levels

Ammonia	0303H_01	Entire segment	4	4	2		TR	NA	NA	No
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Chlorophyll-a	0303H_01	Entire segment	4	4	3		TR	NA	NA	No
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Nitrate	0303H_01	Entire segment	4	4	0		TR	NA	NA	No
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Orthophosphorus	0303H_01	Entire segment	4	4	0		TR	NA	NA	No
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Total Phosphorus	0303H_01	Entire segment	4	4	0		TR	NA	NA	No
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Recreation Use

Bacteria Geomean

E. coli	0303H_01	Entire segment	4	4		96.0	TR	NA	NA	No
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Bacteria Single Sample

E. coli	0303H_01	Entire segment	4	4	1		TR	NA	NA	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0303I **Water body name:** Big Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0303I_01	Entire segment	2	2	1		ID	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0303I_01	Entire segment	2	2	1		ID	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0303I_01	Entire segment	4	4	0		TR	NA	NA	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0303I_01	Entire segment	4	4	0		TR	NA	NA	No
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Fish Community

Fish Community	0303I_01	Entire segment	2	2		41.0	AD	FS	FS	No
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Habitat

Habitat	0303I_01	Entire segment	2	2		18.0	AD	FS	FS	No
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Macrobenthic Community

Macrobenthic Community	0303I_01	Entire segment	2	2		25.0	AD	FS	FS	No
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General Use

Nutrient Screening Levels

Ammonia	0303I_01	Entire segment	4	4	1		TR	NA	NA	No
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Chlorophyll-a	0303I_01	Entire segment	4	4	0		TR	NA	NA	No
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Nitrate	0303I_01	Entire segment	4	4	0		TR	NA	NA	No
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Total Phosphorus	0303I_01	Entire segment	4	4	1		TR	NA	NA	No
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Recreation Use

Bacteria Geomean

E. coli	0303I_01	Entire segment	4	4		92.0	TR	NA	NA	No
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Bacteria Single Sample

E. coli	0303I_01	Entire segment	4	4	1		TR	NA	NA	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0304 **Water body name:** Days Creek

Water body type: Freshwater Stream

Water body size: 5.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0304_01	Entire segment	16	16	0	AD	FS	FS		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0304_01	Entire segment	16	16	0	AD	FS	FS		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0304_01	Entire segment	36	34	0	SM	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0304_01	Entire segment	36	34	0	SM	NC	NC		No
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Fish Community

Fish Community	0304_01	Entire segment	14	14		AD	FS	FS		No
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Habitat

Habitat	0304_01	Entire segment	7	7		AD	FS	FS		No
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Macrobenthic Community

Macrobenthic Community	0304_01	Entire segment	14	14		AD	FS	FS		No
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Toxic Substances in sediment

Acenaphthene	0304_01	Entire segment	13	13	5	AD	CS	CS		No
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Acenaphthylene	0304_01	Entire segment	13	13	2	AD	NC	NC		No
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Anthracene	0304_01	Entire segment	13	13	4	AD	NC	NC		No
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Benz(a)anthracene	0304_01	Entire segment	13	13	5	AD	CS	CS		No
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Benzo(a)pyrene	0304_01	Entire segment	13	13	6	AD	CS	CS		No
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Chrysene	0304_01	Entire segment	13	13	5	AD	CS	CS		No
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Dibenz(a,h)anthracene	0304_01	Entire segment	13	13	2	AD	NC	NC		No
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Fluoranthene	0304_01	Entire segment	13	13	6	AD	CS	CS		No
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Naphthalene	0304_01	Entire segment	13	13	5	AD	CS	CS		No
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Phenanthrene	0304_01	Entire segment	13	13	5	AD	CS	CS		No
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Pyrene	0304_01	Entire segment	13	13	8	AD	CS	CS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0304 **Water body name:** Days Creek

Water body type: Freshwater Stream

Water body size: 5.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0304_01	Entire segment	23	23		38.0	AD	FS	FS		No
Sulfate	0304_01	Entire segment	22	22		39.0	AD	FS	FS		No
Total Dissolved Solids	0304_01	Entire segment	38	38		227.0	AD	FS	FS		No
High pH											
pH	0304_01	Entire segment	34	34	0		AD	FS	FS		No
Low pH											
pH	0304_01	Entire segment	34	34	0		AD	FS	FS		No
Nutrient Screening Levels											
Ammonia	0304_01	Entire segment	23	23	6		AD	NC	NC		No
Chlorophyll-a	0304_01	Entire segment	18	18	0		AD	NC	NC		No
Nitrate	0304_01	Entire segment	23	23	18		AD	CS	CS		No
Orthophosphorus	0304_01	Entire segment	18	18			AD	NC	NC		No
Total Phosphorus	0304_01	Entire segment	23	23	0		AD	NC	NC		No
Water Temperature											
Temperature	0304_01	Entire segment	34	34	0		AD	FS	FS		No
Recreation Use											
Bacteria Geomean											
E. coli	0304_01	Entire segment	16	16		106.0	AD	FS	FS		No
Fecal coliform	0304_01	Entire segment	8	8		523.0	SM	NC	NC		No
Bacteria Single Sample											
E. coli	0304_01	Entire segment	16	16	1		AD	FS	FS		No
Fecal coliform	0304_01	Entire segment	8	8	5		SM	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0304A **Water body name:** Swampoodle Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 3.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0304A_01	Entire segment	2	2	2	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0304A_01	Entire segment	2	2	2	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0304A_01	Entire segment	5	4	0	TR	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0304A_01	Entire segment	5	4	2	TR	NA	NA		No
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Fish Community

Fish Community	0304A_01	Entire segment	2	2		AD	NS	NS	5c	No
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Macrobenthic Community

Macrobenthic Community	0304A_01	Entire segment	2	2		AD	NS	NS	5c	No
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General Use

Nutrient Screening Levels

Ammonia	0304A_01	Entire segment	4	4	1	TR	NA	NA		No
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Chlorophyll-a	0304A_01	Entire segment	4	4	0	TR	NA	NA		No
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Nitrate	0304A_01	Entire segment	4	4	0	TR	NA	NA		No
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Orthophosphorus	0304A_01	Entire segment	4	4	0	TR	NA	NA		No
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Total Phosphorus	0304A_01	Entire segment	4	4	0	TR	NA	NA		No
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Recreation Use

Bacteria Geomean

Fecal coliform	0304A_01	Entire segment	4	4		TR	NA	NA		No
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Bacteria Single Sample

Fecal coliform	0304A_01	Entire segment	4	4	1	TR	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0304B **Water body name:** Cowhorn Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 4.5 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0304B_01	Entire water body	1	1	0	ID	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0304B_01	Entire water body	1	1	0	ID	NA	NA		No
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Fish Community

Fish Community	0304B_01	Entire water body	2	2		AD	NS	NS	5c	No
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Macrobenthic Community

Macrobenthic Community	0304B_01	Entire water body	2	2		AD	NS	NS	5c	No
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General Use

Nutrient Screening Levels

Ammonia	0304B_01	Entire water body	1	1	0	ID	NA	NA		No
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Nitrate	0304B_01	Entire water body	1	1	0	ID	NA	NA		No
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Total Phosphorus	0304B_01	Entire water body	1	1	0	ID	NA	NA		No
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Recreation Use

Bacteria Geomean

E. coli	0304B_01	Entire water body	1	1		5.0	ID	NA	NA	No
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Bacteria Single Sample

E. coli	0304B_01	Entire water body	1	1	0	ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0304C **Water body name:** Wagner Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0304C_01	Entire segment	2	2	0		ID	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0304C_01	Entire segment	2	2	0		ID	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0304C_01	Entire segment	13	13	0		AD	FS	FS	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0304C_01	Entire segment	13	13	3		AD	CS	CS	No
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Fish Community

Fish Community	0304C_01	Entire segment	2	2		45.0	AD	FS	FS	No
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Macrobenthic Community

Macrobenthic Community	0304C_01	Entire segment	2	2		27.0	AD	FS	FS	No
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Toxic Substances in sediment

Multiple Constituents	0304C_01	Entire segment	3	3	3		ID	NA	NA	No
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General Use

Nutrient Screening Levels

Ammonia	0304C_01	Entire segment	6	6	4		LD	CS	CS	No
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Chlorophyll-a	0304C_01	Entire segment	6	6	0		LD	NC	NC	No
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Nitrate	0304C_01	Entire segment	6	6	2		LD	NC	NC	No
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Orthophosphorus	0304C_01	Entire segment	4	4	1		TR	NA	NA	No
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Total Phosphorus	0304C_01	Entire segment	6	6	1		LD	NC	NC	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0304C **Water body name:** Wagner Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0304C_01	Entire segment	2	2	5.0	ID	NA	NA		No
Fecal coliform	0304C_01	Entire segment	3	3	44.0	ID	NA	NA		No

Bacteria Single Sample

E. coli	0304C_01	Entire segment	2	2	0	ID	NA	NA		No
Fecal coliform	0304C_01	Entire segment	3	3	0	ID	NA	NA		No

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Segment ID: 0305 **Water body name:** North Sulphur River

Water body type: Freshwater Stream

Water body size: 48.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0305_01	Lower 25 miles	1	1		ID	NA	NA		No
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Chronic Toxic Substances in water

Multiple Constituents	0305_01	Lower 25 miles	1	1		ID	NA	NA		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0305_02	Upper 23 miles	2	2	0	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0305_02	Upper 23 miles	2	2	0	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0305_01	Lower 25 miles	20	20	0	AD	FS	FS		No
	0305_02	Upper 23 miles	6	6	0	LD	NC	NC		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0305_01	Lower 25 miles	20	20	0	AD	NC	NC		No
	0305_02	Upper 23 miles	6	6	0	LD	NC	NC		No

Fish Community

Fish Community	0305_02	Upper 23 miles	2	2		AD	NS	NS	5b	No
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Habitat

Habitat	0305_02	Upper 23 miles	2	2		AD	NS	NS	5b	No
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Macroinvertebrate Community

Macroinvertebrate Community	0305_02	Upper 23 miles	2	2		AD	NS	NS	5b	No
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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0305_01	Lower 25 miles	1	1		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0305 **Water body name:** North Sulphur River

Water body type: Freshwater Stream

Water body size: 48.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0305_01	Lower 25 miles	24	24	40.0	AD	FS	FS		No
	0305_02	Upper 23 miles	24	24	40.0	AD	FS	FS		No
Sulfate	0305_01	Lower 25 miles	24	24	204.0	AD	FS	FS		No
	0305_02	Upper 23 miles	24	24	204.0	AD	FS	FS		No
Total Dissolved Solids	0305_01	Lower 25 miles	27	27	529.0	AD	FS	FS		No
	0305_02	Upper 23 miles	27	27	529.0	AD	FS	FS		No

High pH

pH	0305_01	Lower 25 miles	20	20	0	AD	FS	FS		No
	0305_02	Upper 23 miles	6	6	0	LD	NC	NC		No

Low pH

pH	0305_01	Lower 25 miles	20	20	0	AD	FS	FS		No
	0305_02	Upper 23 miles	6	6	0	LD	NC	NC		No

Nutrient Screening Levels

Ammonia	0305_01	Lower 25 miles	20	20	0	AD	NC	NC		No
	0305_02	Upper 23 miles	4	4	0	LD	NC	NC		No
Chlorophyll-a	0305_01	Lower 25 miles	20	20	1	AD	NC	NC		No
	0305_02	Upper 23 miles	4	4	0	LD	NC	NC		No
Nitrate	0305_01	Lower 25 miles	20	20	1	AD	NC	NC		No
	0305_02	Upper 23 miles	4	4	0	LD	NC	NC		No
Orthophosphorus	0305_01	Lower 25 miles	20	20	0	AD	NC	NC		No
	0305_02	Upper 23 miles	4	4	0	LD	NC	NC		No
Total Phosphorus	0305_01	Lower 25 miles	20	20	0	AD	NC	NC		No
	0305_02	Upper 23 miles	4	4	0	LD	NC	NC		No

Water Temperature

Temperature	0305_01	Lower 25 miles	21	21	0	AD	FS	FS		No
	0305_02	Upper 23 miles	6	6	0	LD	NC	NC		No

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Segment ID: 0305 **Water body name:** North Sulphur River

Water body type: Freshwater Stream

Water body size: 48.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0305_01	Lower 25 miles	15	15	86.0	AD	FS	FS		No
	0305_02	Upper 23 miles	4	4	34.0	LD	NC	NC		No
Fecal coliform	0305_01	Lower 25 miles	4	4	57.0	SM	NC	NC		No

Bacteria Single Sample

E. coli	0305_01	Lower 25 miles	15	15	3	AD	FS	FS		No
	0305_02	Upper 23 miles	4	4	0	LD	NC	NC		No
Fecal coliform	0305_01	Lower 25 miles	4	4	0	SM	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0305A **Water body name:** Rowdy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 12.5 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0305A_01	Entire segment	2	2	0	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0305A_01	Entire segment	2	2	0	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0305A_01	Entire segment	6	6	0	TR	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0305A_01	Entire segment	6	6	0	TR	NA	NA		No
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Fish Community

Fish Community	0305A_01	Entire segment	2	2	0	AD	FS	FS		No
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Habitat

Habitat	0305A_01	Entire segment	2	2		16.0	AD	FS	FS	No
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Macrobenthic Community

Macrobenthic Community	0305A_01	Entire segment	2	2		18.0	AD	FS	FS	No
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General Use

Nutrient Screening Levels

Ammonia	0305A_01	Entire segment	4	4	0	TR	NA	NA		No
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Chlorophyll-a	0305A_01	Entire segment	4	4	0	TR	NA	NA		No
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Nitrate	0305A_01	Entire segment	4	4	0	TR	NA	NA		No
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Orthophosphorus	0305A_01	Entire segment	4	4	0	TR	NA	NA		No
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Total Phosphorus	0305A_01	Entire segment	4	4	0	TR	NA	NA		No
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Recreation Use

Bacteria Geomean

E. coli	0305A_01	Entire segment	4	4		21.0	TR	NA	NA	No
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Bacteria Single Sample

E. coli	0305A_01	Entire segment	4	4	0	TR	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0306 **Water body name:** Upper South Sulphur River

Water body type: Freshwater Stream

Water body size: 42.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0306_02	25 miles above SH 11	3	3		ID	NA	NA		No
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Chronic Toxic Substances in water

Multiple Constituents	0306_02	25 miles above SH 11	3	3		ID	NA	NA		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0306_02	25 miles above SH 11	5	5	0	LD	NC	NC		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0306_02	25 miles above SH 11	5	5	0	LD	NC	NC		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0306_02	25 miles above SH 11	24	24	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0306_02	25 miles above SH 11	24	24	0	AD	NC	NC		No
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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0306_01	Lower 5 miles	10	10		AD	FS	FS		No
	0306_02	25 miles above SH 11	10	10		AD	FS	FS		No
	0306_03	Remainder of segment	10	10		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0306 **Water body name:** Upper South Sulphur River

Water body type: Freshwater Stream

Water body size: 42.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0306_01	Lower 5 miles	26	26		30.0	AD	FS	FS	No
	0306_02	25 miles above SH 11	26	26		30.0	AD	FS	FS	No
	0306_03	Remainder of segment	26	26		30.0	AD	FS	FS	No
Sulfate	0306_01	Lower 5 miles	26	26		42.0	AD	FS	FS	No
	0306_02	25 miles above SH 11	26	26		42.0	AD	FS	FS	No
	0306_03	Remainder of segment	26	26		42.0	AD	FS	FS	No
Total Dissolved Solids	0306_01	Lower 5 miles	28	28		520.0	AD	FS	FS	No
	0306_02	25 miles above SH 11	28	28		520.0	AD	FS	FS	No
	0306_03	Remainder of segment	28	28		520.0	AD	FS	FS	No

High pH

pH	0306_02	25 miles above SH 11	149	149	6		AD	FS	FS	No
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Low pH

pH	0306_02	25 miles above SH 11	149	149	0		AD	FS	FS	No
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Nutrient Screening Levels

Ammonia	0306_02	25 miles above SH 11	25	25	0		AD	NC	NC	No
Chlorophyll-a	0306_02	25 miles above SH 11	41	41	19		AD	CS	CS	No
Nitrate	0306_02	25 miles above SH 11	26	26	18		AD	CS	CS	No
Orthophosphorus	0306_02	25 miles above SH 11	24	24	9		AD	CS	CS	No
Total Phosphorus	0306_02	25 miles above SH 11	18	18	6		AD	CS	CS	No

Water Temperature

Temperature	0306_02	25 miles above SH 11	147	147	0		AD	FS	FS	No
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Segment ID: 0306 **Water body name:** Upper South Sulphur River

Water body type: Freshwater Stream

Water body size: 42.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0306_02	25 miles above SH 11	48	48	75.0	AD	FS	FS		No
Fecal coliform	0306_02	25 miles above SH 11	14	14	317.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0306_02	25 miles above SH 11	48	48	7	AD	FS	FS		No
Fecal coliform	0306_02	25 miles above SH 11	14	14	6	SM	NS	NS		No

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Segment ID: 0307 **Water body name:** Cooper Lake

Water body type: Reservoir

Water body size: 19,305.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0307_02	Lower 3000 acre Doctors Creek arm	2	2		ID	NA	NA		No
	0307_05	Middle 1000 acres near Finley Branch	2	2		ID	NA	NA		No
Selenium	0307_03	Middle 5000 acres	1	1		ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents	0307_02	Lower 3000 acre Doctors Creek arm	2	2		ID	NA	NA		No
	0307_05	Middle 1000 acres near Finley Branch	2	2		ID	NA	NA		No
Selenium	0307_03	Middle 5000 acres	1	1		ID	NA	NA		No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0307_02	Lower 3000 acre Doctors Creek arm	10	10	0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	11	11	1	AD	FS	FS		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0307_02	Lower 3000 acre Doctors Creek arm	10	10	0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	11	11	0	AD	FS	FS		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0307_01	Lower 5000 acres near dam	10	10	0	AD	FS	FS		No
	0307_02	Lower 3000 acre Doctors Creek arm	24	24	0	SM	FS	FS		No
	0307_03	Middle 5000 acres	10	10	0	AD	FS	FS		No
	0307_04	Middle 2000 acre Johns Creek arm	10	10	0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	21	21	0	SM	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0307_01	Lower 5000 acres near dam	10	10	0	AD	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm	24	24	0	SM	NC	NC		No
	0307_03	Middle 5000 acres	10	10	0	AD	NC	NC		No
	0307_04	Middle 2000 acre Johns Creek arm	10	10	0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	21	21	1	SM	NC	NC		No

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Segment ID: 0307 **Water body name:** Cooper Lake

Water body type: Reservoir

Water body size: 19,305.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Toxic Substances in sediment

Multiple Constituents	0307_02	Lower 3000 acre Doctors Creek arm	1	1	0	ID	NA	NA		No
	0307_05	Middle 1000 acres near Finley Branch	1	1	0	ID	NA	NA		No

Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0307_01	Lower 5000 acres near dam	7	7		LD	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm	7	7		LD	NC	NC		No
	0307_03	Middle 5000 acres	7	7		LD	NC	NC		No
	0307_04	Middle 2000 acre Johns Creek arm	7	7		LD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	7	7		LD	NC	NC		No

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General Use

Dissolved Solids

Chloride	0307_01	Lower 5000 acres near dam	54	54	4.0	AD	FS	FS		No
	0307_02	Lower 3000 acre Doctors Creek arm	54	54	4.0	AD	FS	FS		No
	0307_03	Middle 5000 acres	54	54	4.0	AD	FS	FS		No
	0307_04	Middle 2000 acre Johns Creek arm	54	54	4.0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	54	54	4.0	AD	FS	FS		No
	0307_06	Remainder of segment	54	54	4.0	AD	FS	FS		No
Sulfate	0307_01	Lower 5000 acres near dam	54	54	11.0	AD	FS	FS		No
	0307_02	Lower 3000 acre Doctors Creek arm	54	54	11.0	AD	FS	FS		No
	0307_03	Middle 5000 acres	54	54	11.0	AD	FS	FS		No
	0307_04	Middle 2000 acre Johns Creek arm	54	54	11.0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	54	54	11.0	AD	FS	FS		No
	0307_06	Remainder of segment	54	54	11.0	AD	FS	FS		No
Total Dissolved Solids	0307_01	Lower 5000 acres near dam	62	62	520.0	AD	FS	FS		No
	0307_02	Lower 3000 acre Doctors Creek arm	62	62	520.0	AD	FS	FS		No
	0307_03	Middle 5000 acres	62	62	520.0	AD	FS	FS		No
	0307_04	Middle 2000 acre Johns Creek arm	62	62	520.0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	62	62	520.0	AD	FS	FS		No
	0307_06	Remainder of segment	62	62	520.0	AD	FS	FS		No

High pH

pH	0307_01	Lower 5000 acres near dam	10	10	2	AD	CN	NS	5c	Yes
	0307_02	Lower 3000 acre Doctors Creek arm	24	24	5	AD	NS	NS	5c	No
	0307_03	Middle 5000 acres	10	10	2	AD	CN	NS	5c	Yes
	0307_04	Middle 2000 acre Johns Creek arm	10	10	4	AD	NS	NS	5c	No
	0307_05	Middle 1000 acres near Finley Branch	21	21	0	AD	FS	FS		No

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Segment ID: 0307 **Water body name:** Cooper Lake

Water body type: Reservoir

Water body size: 19,305.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Low pH

pH	0307_01	Lower 5000 acres near dam	10	10	0	AD	FS	FS		No
	0307_02	Lower 3000 acre Doctors Creek arm	24	24	0	AD	FS	FS		No
	0307_03	Middle 5000 acres	10	10	0	AD	FS	FS		No
	0307_04	Middle 2000 acre Johns Creek arm	10	10	0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	21	21	0	AD	FS	FS		No

Nutrient Screening Levels

Ammonia	0307_01	Lower 5000 acres near dam	10	10	0	AD	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm	21	21	0	AD	NC	NC		No
	0307_03	Middle 5000 acres	10	10	0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	17	17	0	AD	NC	NC		No
Chlorophyll-a	0307_02	Lower 3000 acre Doctors Creek arm	17	17	0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	19	19	0	AD	NC	NC		No
Nitrate	0307_01	Lower 5000 acres near dam	10	10	2	AD	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm	23	23	4	AD	NC	NC		No
	0307_03	Middle 5000 acres	10	10	0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	19	19	5	AD	NC	NC		No
Orthophosphorus	0307_01	Lower 5000 acres near dam	10	10	0	AD	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm	23	23	0	AD	NC	NC		No
	0307_03	Middle 5000 acres	10	10	0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	19	19	0	AD	NC	NC		No
Total Phosphorus	0307_02	Lower 3000 acre Doctors Creek arm	17	17	0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	17	17	0	AD	NC	NC		No

Water Temperature

Temperature	0307_01	Lower 5000 acres near dam	10	10	0	AD	FS	FS		No
	0307_02	Lower 3000 acre Doctors Creek arm	24	24	0	AD	FS	FS		No
	0307_03	Middle 5000 acres	10	10	0	AD	FS	FS		No
	0307_04	Middle 2000 acre Johns Creek arm	10	10	0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	21	21	0	AD	FS	FS		No

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Segment ID: 0307 **Water body name:** Cooper Lake

Water body type: Reservoir

Water body size: 19,305.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Multiple Constituents	0307_01	Lower 5000 acres near dam				OE	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm				OE	NC	NC		No
	0307_03	Middle 5000 acres				OE	NC	NC		No
	0307_04	Middle 2000 acre Johns Creek arm				OE	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch				OE	NC	NC		No
	0307_06	Remainder of segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0307_01	Lower 5000 acres near dam				OE	FS	FS		No
	0307_02	Lower 3000 acre Doctors Creek arm				OE	FS	FS		No
	0307_03	Middle 5000 acres				OE	FS	FS		No
	0307_04	Middle 2000 acre Johns Creek arm				OE	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch				OE	FS	FS		No
	0307_06	Remainder of segment				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0307_01	Lower 5000 acres near dam				OE	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm				OE	NC	NC		No
	0307_03	Middle 5000 acres				OE	NC	NC		No
	0307_04	Middle 2000 acre Johns Creek arm				OE	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch				OE	NC	NC		No
	0307_06	Remainder of segment				OE	NC	NC		No

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Segment ID: 0307 **Water body name:** Cooper Lake

Water body type: Reservoir

Water body size: 19,305.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Dissolved Solids average

Chloride	0307_01	Lower 5000 acres near dam	54	54	4.0	AD	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm	54	54	4.0	AD	NC	NC		No
	0307_03	Middle 5000 acres	54	54	4.0	AD	NC	NC		No
	0307_04	Middle 2000 acre Johns Creek arm	54	54	4.0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	54	54	4.0	AD	NC	NC		No
	0307_06	Remainder of segment	54	54	4.0	AD	NC	NC		No
Sulfate	0307_01	Lower 5000 acres near dam	54	54	11.0	AD	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm	54	54	11.0	AD	NC	NC		No
	0307_03	Middle 5000 acres	54	54	11.0	AD	NC	NC		No
	0307_04	Middle 2000 acre Johns Creek arm	54	54	11.0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	54	54	11.0	AD	NC	NC		No
	0307_06	Remainder of segment	54	54	11.0	AD	NC	NC		No
Total Dissolved Solids	0307_01	Lower 5000 acres near dam	62	62	520.0	AD	NC	NC		No
	0307_02	Lower 3000 acre Doctors Creek arm	62	62	520.0	AD	NC	NC		No
	0307_03	Middle 5000 acres	62	62	520.0	AD	NC	NC		No
	0307_04	Middle 2000 acre Johns Creek arm	62	62	520.0	AD	NC	NC		No
	0307_05	Middle 1000 acres near Finley Branch	62	62	520.0	AD	NC	NC		No
	0307_06	Remainder of segment	62	62	520.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Multiple Constituents	0307_01	Lower 5000 acres near dam	35	35		AD	FS	FS		No
	0307_02	Lower 3000 acre Doctors Creek arm	35	35		AD	FS	FS		No
	0307_03	Middle 5000 acres	35	35		AD	FS	FS		No
	0307_04	Middle 2000 acre Johns Creek arm	35	35		AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	35	35		AD	FS	FS		No

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Segment ID: 0307

Water body name: Cooper Lake

Water body type: Reservoir

Water body size: 19,305.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0307_02	Lower 3000 acre Doctors Creek arm	15	15	2.0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	16	16	4.0	AD	FS	FS		No
Fecal coliform	0307_01	Lower 5000 acres near dam	2	2	5.0	ID	NA	NA		No
	0307_03	Middle 5000 acres	2	2	8.0	ID	NA	NA		No

Bacteria Single Sample

E. coli	0307_02	Lower 3000 acre Doctors Creek arm	15	15	0	AD	FS	FS		No
	0307_05	Middle 1000 acres near Finley Branch	16	16	0	AD	FS	FS		No
Fecal coliform	0307_01	Lower 5000 acres near dam	2	2	0	ID	NA	NA		No
	0307_03	Middle 5000 acres	2	2	0	ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0307A **Water body name:** Middle Sulphur River (unclassified water body)

Water body type: Freshwater Stream

Water body size: 29.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0307A_01	Entire water body	10	10		AD	FS	FS		No
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Chronic Toxic Substances in water

Multiple Constituents	0307A_01	Entire water body	10	10		AD	FS	FS		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0307A_01	Entire water body	2	2	0	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0307A_01	Entire water body	2	2	0	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0307A_01	Entire water body	11	11	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0307A_01	Entire water body	11	11	0	AD	NC	NC		No
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Fish Community

Fish Community	0307A_01	Entire water body	2	2	42.0	AD	FS	FS		No
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Habitat

Habitat	0307A_01	Entire water body	2	2	14.0	AD	FS	FS		No
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Macrobenthic Community

Macrobenthic Community	0307A_01	Entire water body	2	2	20.0	AD	FS	FS		No
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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0307A_01	Entire water body	10	10		AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0307A **Water body name:** Middle Sulphur River (unclassified water body)

Water body type: Freshwater Stream

Water body size: 29.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Ammonia	0307A_01	Entire water body	8	8	1	LD	NC	NC		No
Chlorophyll-a	0307A_01	Entire water body	4	4	1	LD	NC	NC		No
Nitrate	0307A_01	Entire water body	9	9	0	LD	NC	NC		No
Orthophosphorus	0307A_01	Entire water body	9	9	0	LD	NC	NC		No
Total Phosphorus	0307A_01	Entire water body	4	4		LD	NC	NC		No

Recreation Use

Bacteria Geomean

E. coli	0307A_01	Entire water body	4	4		36.0	LD	NC	NC	No
Fecal coliform	0307A_01	Entire water body	2	2		612.0	ID	NA	NA	No

Bacteria Single Sample

E. coli	0307A_01	Entire water body	4	4	1	LD	NC	NC		No
Fecal coliform	0307A_01	Entire water body	2	2	2	ID	NA	NA		No

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Segment ID: 0307B **Water body name:** Jernigan Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2.7 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0307B_01	Entire segment	2	2	0	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0307B_01	Entire segment	2	2	0	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0307B_01	Entire segment	6	6	1	TR	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0307B_01	Entire segment	6	6	1	TR	NA	NA		No
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Fish Community

Fish Community	0307B_01	Entire segment	2	2		AD	FS	FS		No
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Habitat

Habitat	0307B_01	Entire segment	2	2		AD	FS	FS		No
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Macrobenthic Community

Macrobenthic Community	0307B_01	Entire segment	2	2		AD	FS	FS		No
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General Use

Nutrient Screening Levels

Ammonia	0307B_01	Entire segment	4	4	1	TR	NA	NA		No
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Chlorophyll-a	0307B_01	Entire segment	4	4	0	TR	NA	NA		No
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Nitrate	0307B_01	Entire segment	4	4	0	TR	NA	NA		No
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Orthophosphorus	0307B_01	Entire segment	4	4	0	TR	NA	NA		No
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Total Phosphorus	0307B_01	Entire segment	4	4	0	TR	NA	NA		No
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Recreation Use

Bacteria Geomean

E. coli	0307B_01	Entire segment	4	4		TR	NA	NA		No
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Bacteria Single Sample

E. coli	0307B_01	Entire segment	4	4	1	TR	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0307C **Water body name:** Pecan Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 14.5 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0307C_01	Entire segment	2	2	0	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0307C_01	Entire segment	2	2	0	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0307C_01	Entire segment	6	6	0	TR	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0307C_01	Entire segment	6	6	0	TR	NA	NA		No
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Fish Community

Fish Community	0307C_01	Entire segment	2	2		48.0	AD	FS	FS	No
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Habitat

Habitat	0307C_01	Entire segment	2	2		13.0	AD	FS	FS	No
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Macrobenthic Community

Macrobenthic Community	0307C_01	Entire segment	2	2		21.0	AD	FS	FS	No
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General Use

Nutrient Screening Levels

Ammonia	0307C_01	Entire segment	4	4	0		TR	NA	NA	No
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Chlorophyll-a	0307C_01	Entire segment	4	4	1		TR	NA	NA	No
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Nitrate	0307C_01	Entire segment	4	4	0		TR	NA	NA	No
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Orthophosphorus	0307C_01	Entire segment	4	4	0		TR	NA	NA	No
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Total Phosphorus	0307C_01	Entire segment	4	4	0		TR	NA	NA	No
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Recreation Use

Bacteria Geomean

E. coli	0307C_01	Entire segment	4	4		131.0	TR	NA	NA	No
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Bacteria Single Sample

E. coli	0307C_01	Entire segment	4	4	1		TR	NA	NA	No
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